



# Your partner for veterinary supplies



Veterinary consumables at the highest level

## Customer Service – Price Situation

Due to the volatile situation on the raw material and energy markets it may happen that some prices will have to be adjusted accordingly.

If you would like to receive our current price list, please contact our sales department.



## Security creates confidence!

For many of our products we are manufacturer in accordance with the Medical Device Directives 93/42/EEC and 98/79/EC. These items are CE-marked.

We are certified according to DIN EN ISO 13485.  
We will be pleased to submit the respective certificate upon request.

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## Dear business partners,

An exciting year lies behind us and we too have had to deal with the challenges that now affect almost all of us – whether as private individuals or as a company.

Interruptions and severe delays in supply chains, increased freight and raw material prices have a strong impact on our business operations. So far, we have coped well with this test. On the one hand, by acting with foresight, but above all thanks to the high level of commitment of our employees.

Inflation, shortage of skilled labour and supply bottlenecks are the issues that will continue to accompany and challenge us in the future. Even in these times, we have made it our goal to continue to support you as a reliable partner with professional advice and service at the best prices. Together we will always find a solution.

We are also pleased to inform you that the next generation of the family is already in the starting blocks.

We, Antje Herenz-Cyll and Dieter Cyll, will gradually retire in the coming years. Our children Laura Cyll and Christoph Cyll are looking forward to their exciting and responsible new roles in the history of Heinz Herenz Medizinalbedarf GmbH.

We will of course keep you up to date. We and our team will continue to be at your disposal for your enquiries and wishes, in order to provide you with universal and professional support.

We are looking forward to it!

Best regards,

Dipl.-Ing. Antje Herenz-Cyll  
Dipl.-Ing. Dieter Cyll



**Novelties 15**

**Gynaecology – Urology 33**

**Medical Practice & Hospital Supplies 39**

**Smear Test Kits –  
Cotton & Foam swabs 53**

**Diabetes Test Kits 69**

**Blood collection – Injection 71**

**Waste Disposal – Bags 81**

**Hygiene – Protection 89**

**Gloves 97**

**Instruments – Surgery – Sterilization 105**

**Microbiology & Histology 115**

**Microscopy 127**

**Laboratory Glassware –  
Accessories – Laboratory Porcelain 145**

**Pipettes – Accessories –  
Liquidhandling 165**

**Specimen Cups & Containers 181**

**Plastic Labware 189**

**Labware & Cryo Accessories 205**

**Thermometers –  
Laboratory Devices – Balances 219**



# OUR HIGHLIGHTS



## Liquidswabs

### Transport & Collection swabs with liquid medium

Our transport and collection swabs contain special applicators and test tubes with different liquid media, customized for the transportation and preservation of microbiological samples. The liquid medium allows the division of the sample material and thus several tests from one sample. The ready-to-use devices are supplied in a peel-pack which is easy to open. The breakpoint in the shaft of the applicator enables a safe and hygienic work-flow. The standard size of the test-tubes with screw-cap simplified the use with automatic analyzers. There are labels on the test tubes for an accurate sample identification. The items are produced according to the conditions of GMP (Good Manufacturing Practice) and certified according to DIN EN ISO 13485. This ensures a high quality. Our swabs are sterile (SAL 10<sup>-6</sup>), pyrogen free and non-cytotoxic.

You can find more information on pages 58-61.

## Microscope slides

### What distinguishes our range of microscope slides?

We offer a very wide range of slides, so you are sure to find what you are looking for. Within the product lines you will find cut and ground slides. Cut slides are preferred for routine microscopy and offer great flexibility. Ground slides prevent cuts due to the ground edges. If you want to label and categorise your slides, it is best to choose slides with matted edges or a coloured field. You also have the choice between slides with and without cellophane.

### Please note:

- Our slides are washed and directly suitable for use
- Only suitable for single use
- Store in a dry and cool place
- Avoid large temperature fluctuations during storage and use
- Strong cooling causes dew point undershooting and thus condensation between the glasses
- Be aware of the risk of injury and take appropriate safety measures, e.g.: wearing gloves

You can find more information on pages 128-131.



## Alcohol swabs

### What distinguishes our selection of alcohol swabs?

Our fleece swabs soaked in 70% isopropyl alcohol have a handy size of 6x3 cm or 3x3 cm (folded). Each alcohol swab is individually packed in an aluminum-foiled paper bag. This makes them suitable not only for stationary use but also for taking along, for example in a doctor's bag. The absorbent, tear-resistant and lint-free swabs are ready for use immediately after unpacking.

#### Please note:

- For external use only
- Avoid contact with eyes
- Only suitable for single use
- Store in a well-ventilated place. Store in a cool and dry place
- Keep away from heat, hot surfaces, sparks, open flame and other sources of ignition.

You can find more information on page 76.



## Blood and allergy lancets

### What distinguishes our selection of blood and allergy lancets

Our blood and allergy lancets are made of stainless chrome steel and are nickel-free. Each lancet is individually sterile-packed so they are quick and easy to use by hand. The blood lancet ensures excellent blood flow. It also has an approx. 2.9 mm long, asymmetrical tip, which simplifies blood collection and reduces pain significantly. The tip of the allergy lancet is particularly fine with approx. 0.9 mm. This prevents unwanted bleeding. All lancets have a transparent sealing foil. This offers optimal safety when unpacking, as the tip is visible.

#### Please note:

- Only suitable for single use
- Store at a temperature of 15–30°C, with a relative humidity of 40–70%.
- The blood lancets are gamma sterilised and sterile according to DIN EN 556-1.

You can find more information on page 45.



## Disposable razors (single-edged and double-edged)

### What distinguishes our selection of disposable razors?

Our cost-effective house brand is ISO-certified and a class 1 medical device. The blades are made of stainless steel and teflon-coated. This ensures a skin-friendly shave for any hair length. The disposable razors with two blades ensure an optimal shaving result. A single-edged version is optionally available. Thanks to the practical dispenser box of 100 pieces, the razors are quickly at hand.

#### Please note:

- Only suitable for single use
- Non-sterile
- Colour: Blue
- With blade guard
- In the medical sector, shaving should be carried out by medical personnel
- The disposable razors are supplied in a box of 100 pieces
- Instructions for use on the box

You can find more information on page 47.



## Disposable scalpels and scalpel blades

### What distinguishes our selection of disposable scalpels and scalpel blades?

We can offer many different sizes of disposable scalpels in order to support the different kinds of surgery. The scalpels have stainless steel blades for precise cutting and ergonomic plastic handles with ribbed finger grips for a secure grip. The blade is protected by an easy-to-remove cap. Each scalpel is individually packed in a sterile peel pack. Our blades are made of sturdy carbon steel and are available in various sizes and for different handle sizes. The scalpel blades are individually sterile packed in an aluminium peel pack.

#### Please note:

- Only suitable for single use
- Use only by a qualified surgeon or paramedic
- Sterilised by gamma irradiation
- Store in a dry place, away from light, in the original packaging, at temperatures between 5 °C and 50 °C

You can find more information on page 106.



## Swabs

### What distinguishes our selection of Swabs?

We offer a wide range of sterile and non-sterile swabs:

- Wood, PS-, PP-, aluminium or paper applicator
- Each in various lengths available
- With cotton, viscose, polyester or foam head
- Diameter of the heads: small, medium or large

This guarantees that the right instrument is available for every special application. For example, the cotton-tipped swabs are recommended for use by ENT specialists.

Our sterile cotton buds are all individually wrapped.

### Please note in the medical field:

- Only suitable for single use
- Use by medical personnel only

You can find more information on pages 62-67.



## Steristopper®

### What are Steristoppers®?

Steristoppers® are an invention of the Heinz Herenz company and have proven themselves worldwide for many years. The cellulose stoppers are ideal for sterile sealing of bacterial cultures in test tubes, Erlenmeyer flasks and culture flasks. Many important institutions all over the world rely on our in-house invention, because in addition to its outstanding properties it also simplifies work in the laboratory.

Properties Steristopper®:

- Autoclavable up to 200 °C
- Bacteria-filtering
- Sterilisable
- Air-permeable
- Good value for money

The original Heinz Herenz Steristoppers® are available in various sizes, shapes and packaging units. Special designs are also possible.

### Please note:

- Only suitable for single use

You can find more information on pages 116-119.



## Jetpull® Tourniquets

### **Tourniquets – Made in Germany**

The Jetpull® family consists of 3 different tourniquets and a shunt band in two lengths. The three tourniquets can be operated with one hand and produce a clearly audible clicking sound when closing and opening in order to simplify operation. The tourniquets are all metal-free and therefore also suitable for use in radiology. The strap is also soft and skin-friendly, approx. 49–50 cm long.

**You can find more information on page 77.**

# NOVELTIES



### Face masks

4-ply, non woven PP, elastic band, latex free.  
PU = 50 pcs/box, 500 pcs/carton

Item	Colour	MOQ
1200397	green	500 pcs
1200398	platinum grey	500 pcs

Face masks cannot be sold to every country due to geographical restrictions.

### Nitrile-Examination Glove Epiderm Protect Black

powder free, non sterile, black, length 240 mm, AQL 1.5, EN 455.  
PU = 100 pcs/box, 1,000 pcs/carton



Item	Size	Colour	MOQ
1135038	XS	black	1,000 pcs
1135039	S	black	1,000 pcs
1135040	M	black	1,000 pcs
1135041	L	black	1,000 pcs
1135042	XL	black	1,000 pcs

Nitrile-Examination gloves cannot be sold to every country due to geographical restrictions.

### Plastic kidney bowl

The new kidney-shaped bowls are made with APET plastic which has a tremendous capacity for recycling and therefore reduces the environmental impact. Capacity: 800 ml, Dimension: 252 x 150 x 40 mm, approx. weight 14 g, tolerance +/- 5%.

1091508: 400 pcs/carton

1091509: 1 pc/peel pack, 14 peel packs/carton

Item	Description	MOQ
1091508	non sterile	400 pcs/carton
1091509	sterile	336 pcs/carton



### Urine Cup 60 ml, for vacuum test device

Urine container made of Polypropylene (PP), graduated up to 45 ml, with yellow PE screw cap complete by device for vacuum test tubes collection. Label on the cap for sampling system protection. Needle for sampling has a secure protection manufactured in synthetic rubber. This system makes a hygienic and clean urine collection due the closed system. PU = 400 pcs/carton

Item	Size	Volume	MOQ
1131029	non sterile Ø 49x58 mm	60 ml	400 pcs
1131030	sterile Ø 49x58 mm	60 ml	400 pcs



### URINE COLLECTION KIT, sterile

Urine collection kit, sterile in peel-pack, consisting of:

- 1 vacuum test tube of 9 ml, Ø 16 x 100 mm, in PET, yellow cap
- 1 container of 60 ml, in PP, graduated, with yellow screw cap and sampling device with vacuum tube. Label applied on the cap to protect the collection system. The sampling needle has a safe synthetic rubber protection. Sterile device. Latex free. PU = 100 pcs/carton

Item	Description	MOQ
1131031	without additives	100 pcs
1131032	with additives boric acid 1%	100 pcs



### Spray bottle LDPE

Pressurless spray bottle made of LDPE with long-life hand pump. The functioning of each individual sprayer is test during manufacture. Areas of application: Industry, laboratories, production, leisure, household. Suitable for agricultural pesticides and detergents. Media-contracting parts PP, PE and stainless steel, nozzle 0.6 mm diameter, nozzle steplessly adjustable, spray volume per stroke: 1.2 ml ± 0.1, temperature of the liquid: 0 – 30 °C.

Item	Volume	height incl. cap	Neck inner-Ø	MOQ
1083639	250 ml	220 mm	18 mm	10 pcs
1083640	500 ml	240 mm	18 mm	10 pcs
1083641	1,000 ml	295 mm	17.5 mm	10 pcs



### Aluminium bottle

The aluminium bottle is particularly suited for storing, transport or sending substances and reference samples which have to be stored compl. unaltered. Other properties: can be compl. emptied without residues, odour-neutral, impervious to light, rustproof. Pure aluminium (material AL 99.5), with tamper-evident screw cap made of PP with aluminium/PET inner seal, suitable for food (exception: highly acidic and salt-containing foods).

Item	Volume	Ø	height incl. cap	MOQ
1080930	38 ml	35 mm	70 mm	30 pcs
1080931	60 ml	40 mm	88 mm	30 pcs
1080932	120 ml	57 mm	97 mm	30 pcs
1080933	300 ml	57 mm	160 mm	20 pcs
1080934	600 ml	74 mm	192 mm	20 pcs
1080935	1,200 ml	88 mm	248 mm	10 pcs
1080936	3,000 ml	161 mm	215 mm	5 pcs
1080937	5,600 ml	161 mm	340 mm	5 pcs



### Laboratory dish set

There are two different Sets with 4 and 6 laboratory trays which include one tray of each mentioned size.



Item	Description	Volume	MOQ
1083295	4 pcs set of Laboratory trays	0.5 l (l x w x h 180x230x42 mm) 1.5 l (l x w x h 250x310x65 mm) 3.0 l (l x w x h 310x370x75 mm) 10.0 l (l x w x h 420x520x120 mm)	2 Sets
1083296	6 pcs set of Laboratory trays	0.5 l (l x w x h 180x230x42 mm) 1.5 l (l x w x h 250x310x65 mm) 3.0 l (l x w x h 310x370x75 mm) 10.0 l (l x w x h 420x520x120 mm) 21.0 l (l x w x h 534x634x140 mm) 39.0 l (l x w x h 648x846x160 mm)	1 Set

### HistoPlast Paraffin Wax

Designed for improved tissue section infiltration & embedding and supplied in convenient pearl shape, compound of purified paraffin and plastic polymers, without dimethyl sulfoxide (DMSO), delivers smooth cutting, minimized compression & cell disruption, cutting thickness lowered to 2 µm, wide supply range from 52°C to 62°C for your free choice. PU = 1 kg/bag, 10 bags/carton



Item	Melting point	MOQ
1131238	52 – 54 °C	1 carton
1131239	54 – 56 °C	1 carton
1131235	56 – 58 °C	1 carton
1131236	58 – 60 °C	1 carton
1131237	60 – 62 °C	1 carton

### Amies media, liquid, 2.000 ml bottle

AMIES TRANSPORT LIQUID MEDIUM is a liquid transport medium for the sampling and preservation of aerobes, anaerobes and other fastidious bacteria such as Streptococcus pyogenes, Neisseria gonorrhoeae, Bacteroides fragilis, Haemophilus influenzae, Streptococcus pneumoniae, etc within 48 hours (24 hours for Neisseria gonorrhoeae) at room or refrigerated temperature. They can be used for the collection and preservation of mycobacterium and fungi. Amies is a medium of conservation consisting of inorganic phosphate, calcium and magnesium salts and sodium chloride. PU = 1 bottle of 2,000 ml



Item	Description	MOQ
1020330	Amies Media	1 bottle (2,000 ml)

### LMS-Swab Peptone water

Test tube with red screw cap containing 1 ml Peptone buffered water liquid, for pre-enrichment of salmonella from milk, milk products and other food samples  
PU = 100 pcs/box, 600 pcs/carton



Item	Description	MOQ
1020081	Rayon plastic stick, standard tip	600 pcs/carton

### LMS-Swab/-tube TSB

Test tube with black screw cap containing 2 ml of liquid TSB medium (Tryptic soy broth), a universal nutritious medium, for the detection, isolation and cultivation of fastidious and nonfastidious microorganisms from clinical specimens. Can be used also as an enrichment medium to detect Staphylococcus aureus.  
1020290 + 1020310: PU = 100 pcs/box, 600 pcs/carton  
1020311: PU = 100 pcs/box, 1,000 pcs/carton



Item	Description	MOQ
1020290	Flocked swab standard tip	600 pcs/carton
1020310	Foam swab standard tip	600 pcs/carton
1020311	without swab	1,000 pcs/carton

## Into the Circular Economy Together

The new CircularLine laboratory bottles are all-around winners: renewable hydrocarbons are used in place of fossil materials (crude oil) for significant portions. This recycled, bio-based proportion of over 30 % is sourced from food production waste product (80 %) and plant oils (20 %). The bio-based proportion varies depending on the batch material, and is always determined and certified using the C14 method.

### Laboratory bottles

Laboratory bottles with GL thread, for universal use. Made from sustainable LDPE with over 30 % recycled matter made from renewable resources. Available in four sizes from 125 to 1,000 ml. Includes GL32 or GL45 polypropylene (PP) cap. Compatible with variety of laboratory equipment thanks to GL thread, such as dispenser bottle attachments or burettes.

Temperature-resistant from -100 °C to +80 °C.

### Material

Over 30 % of material used in raw materials manufacturing is renewable hydrocarbons instead of fossil fuels (crude oil). These primarily come from chemical recycling of waste products, such as cooking oil waste or residue from vegetable oil production. The raw material has the same chemical and thermal properties as conventional, purely oil-based LDPE, and is of food quality. The bottles can be reused, and at the end of their life, can be disposed of through typical recycling processes like convention LDPE bottles.

PU = MOQ

Item	Volume	Thread	MOQ
1083370	125 ml	GL32	60 pcs
1083371	250 ml	GL32	30 pcs
1083372	500 ml	GL45	20 pcs
1083373	1,000 ml	GL45	12 pcs



### Plastic wash bottle

For laboratory, industry and many other applications. **Made from sustainable LDPE with over 30% recycled matter made from renewable resources.** Color of the plastic bottles: natural/translucent. The delivery is complete with an insert.

### Material

Over 30 % of material used in raw materials manufacturing is renewable hydrocarbons instead of fossil fuels (crude oil). These primarily come from chemical recycling of waste products, such as cooking oil waste or residue from vegetable oil production. The raw material has the same chemical and thermal properties as conventional, purely oil-based LDPE, and is of food quality. The bottles can be reused, and at the end of their life, can be disposed of through typical recycling processes like convention LDPE bottles.

PU = MOQ

Item	Volume	Thread	MOQ
1083377	125 ml	GL32	40 pcs
1083378	250 ml	GL32	30 pcs
1083379	500 ml	GL45	20 pcs
1083380	1,000 ml	GL45	12 pcs
1083375	500 ml	narrow	20 pcs



### Standard-Bottle

Universally applicable, leak-proof 500 ml Standard-Bottle. Made from sustainable LDPE with over 30 % recycled matter made from renewable resources. Includes screw cap, made of Polyethylene (PE-LD).

### Material

Over 30 % of material used in raw materials manufacturing is renewable hydrocarbons instead of fossil fuels (crude oil). These primarily come from chemical recycling of waste products, such as cooking oil waste or residue from vegetable oil production. The raw material has the same chemical and thermal properties as conventional, purely oil-based LDPE, and is of food quality. The bottles can be reused, and at the end of their life, can be disposed of through typical recycling processes like convention LDPE bottles.

PU = MOQ

Item	Description	MOQ
1083374	Standard-bottle 500 ml	20 pcs





### Laboratory Dropper Bottles

With GL 32 thread and large neck opening for easy filling of the medium. With long (38 mm) tip and attached protection cap.

**Made from sustainable LDPE with over 30 % recycled matter made from renewable resources.** Color of the plastic bottles: natural / translucent. The delivery is complete with an insert.

### Material

Over 30 % of material used in raw materials manufacturing is renewable hydrocarbons instead of fossil fuels (crude oil). These primarily come from chemical recycling of waste products, such as cooking oil waste or residue from vegetable oil production. The raw material has the same chemical and thermal properties as conventional, purely oil-based LDPE, and is of food quality. The bottles can be reused, and at the end of their life, can be disposed of through typical recycling processes like convention LDPE bottles.

PU = MOQ

Item	Volume	Thread		MOQ
1083381	500 ml	GL32	short	20 pcs
1083382	500 ml	GL32	long	20 pcs
1083383	125 ml	GL32	long	60 pcs
1083384	250 ml	GL32	long	30 pcs

### Spray bottle

Reliable and reusable sprayer. Stands up perfectly and easy to use.

**Bottle made from sustainable LDPE with over 30 % recycled matter made from renewable resources.** Spray head and nozzle made from PP and PE, giving good chemical resistance. Nozzle can be fully locked or adjusted through rotation, from a very fine atomisation to a narrow, powerful spray jet. Displaced volume 1.3 ml.

### Material

Over 30 % of material used in raw materials manufacturing is renewable hydrocarbons instead of fossil fuels (crude oil). These primarily come from chemical recycling of waste products, such as cooking oil waste or residue from vegetable oil production. The raw material has the same chemical and thermal properties as conventional, purely oil-based LDPE, and is of food quality. The bottles can be reused, and at the end of their life, can be disposed of through typical recycling processes like convention LDPE bottles.

PU = MOQ

Item	Description	MOQ
1083376	Spray bottle 500 ml	20 pcs

### Pipette

Pipette made of borosilicate, with SJ 14/15 for dropping bottles.

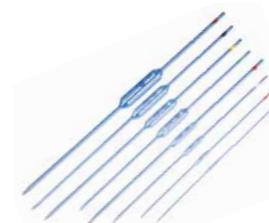
Item	Description	MOQ
1090314	Length 97 mm for 50 ml bottle	100 pcs
1090315	Length 122 mm for 100 ml bottle	100 pcs



### Volumetric pipette

Volumetric pipette, soda-lime glass, one mark, class B.

Item	Volume	PU = MOQ
1101101T	1 ml	50 pcs/bag
1101102T	2 ml	50 pcs/bag
1101103T	3 ml	50 pcs/bag
1101105T	5 ml	25 pcs/bag
1101110T	10 ml	25 pcs/bag
1101120T	20 ml	10 pcs/bag
1101125T	25 ml	10 pcs/bag
1101150T	50 ml	5 pcs/bag
1101160T	100 ml	5 pcs/bag



### Graduated pipette

Serological graduated pipette, soda-lime glass, for complete delivery, class AS or class B.

Item	Volume	Class	PU = MOQ
1100745T	0.1 ml (0.001)	AS	50 pcs/bag
1100746T	0.2 ml (0.001)	AS	50 pcs/bag
1100747T	0.5 ml (0.01)	AS	50 pcs/bag
1100731T	1 ml (0.1)	AS	50 pcs/bag
1100730T	1 ml (0.01)	AS	50 pcs/bag
1100733T	2 ml (0.1)	AS	50 pcs/bag
1100734T	2 ml (0.01)	AS	50 pcs/bag
1100732T	2 ml (0.02)	AS	50 pcs/bag
1100736T	5 ml (0.05)	AS	50 pcs/bag
1100735T	5 ml (0.1)	AS	50 pcs/bag
1100737T	10 ml (0.1)	AS	50 pcs/bag
1100738T	20 ml (0.1)	AS	25 pcs/bag
1100739T	25 ml (0.1)	AS	25 pcs/bag
1100702T	1 ml (0.01)	B	50 pcs/bag
1100705T	2 ml (0.1)	B	50 pcs/bag
1100703T	1 ml (0.1)	B	50 pcs/bag
1100706T	2 ml (0.01)	B	50 pcs/bag
1100704T	2 ml (0.02)	B	50 pcs/bag
1100708T	5 ml (0.05)	B	50 pcs/bag
1100707T	5 ml (0.1)	B	50 pcs/bag
1100709T	10 ml (0.1)	B	50 pcs/bag
1100710T	20 ml (0.1)	B	25 pcs/bag
1100711T	25 ml (0.1)	B	25 pcs/bag





### Graduated pipette

Graduated pipette, soda-lime glass, with glass piston, class AS.  
PU = 1 pc/bag

Item	Volume	MOQ = 5 pcs
1101026	1 ml (0.01)	5 pcs
1101027	2 ml (0.02)	5 pcs
1101028	5 ml (0.05)	5 pcs
1101029	10 ml (0.10)	5 pcs
1101030	20 ml (0.10)	5 pcs
1101031	25 ml (0.10)	5 pcs

### Chromatography-column

Chromatography-column, made of borosilicate, with indentations and stopcock with PTFE key. PU = 1 pc/bag

Item	Volume	MOQ = 5 pcs
1101541	15 ml	5 pcs
1101542	35 ml	5 pcs
1101543	70 ml	5 pcs
1101544	125 ml	5 pcs
1101545	430 ml	5 pcs
1101546	1,000 ml	5 pcs

### Chromatography-column

Chromatography-column, made of borosilicate, with indentations and SJ socket, stopcock with PTFE key. PU = 1 pc/bag

Item	Volume	MOQ = 5 pcs
1101547	15 ml – SJ 14/23	5 pcs
1101548	35 ml – SJ 14/23	5 pcs
1101549	70 ml – SJ 14/23	5 pcs
1101550	125 ml – SJ 29/32	5 pcs
1101551	430 ml – SJ 29/32	5 pcs
1101552	1,000 ml – SJ 29/32	5 pcs

### Chromatography-column

Chromatography-column, made of borosilicate, with sintered glass disc (Porosity 0) and stopcock with PTFE key. PU = 1 pc/bag

Item	Volume	MOQ = 5 pcs
1101553	15 ml	5 pcs
1101554	35 ml	5 pcs
1101555	70 ml	5 pcs
1101556	125 ml	5 pcs
1101557	430 ml	5 pcs
1101558	1,000 ml	5 pcs

### Chromatography-column

Chromatography-column, made of borosilicate, with sintered glass disc (Porosity 0) and SJ socket, stopcock with PTFE key. PU = 1 pc/bag

Item	Volume	MOQ = 5 pcs
1101559	15 ml – SJ 14/23	5 pcs
1101560	35 ml – SJ 14/23	5 pcs
1101561	70 ml – SJ 14/23	5 pcs
1101562	125 ml – SJ 29/32	5 pcs
1101563	430 ml – SJ 29/32	5 pcs
1101564	1,000 ml – SJ 29/32	5 pcs

### Chromatography-column

Chromatography-column, made of borosilicate, with sintered glass disc (Porosity 0) and SJ socket, stopcock with PTFE key and crone with GL 18. PU = 1 pc/bag

Item	Volume	MOQ = 5 pcs
1101565	35 ml – SJ 14/23	5 pcs
1101566	70 ml – SJ 14/23	5 pcs
1101567	125 ml – SJ 14/23	5 pcs
1101568	280 ml – SJ 29/32	5 pcs
1101569	430 ml – SJ 29/32	5 pcs

### Infrared-Thermometer, digital

For non-contact measurement of body or surface temperature, Body temperature (+32 to +42.5°C), surfaces (0 to +60°C), Perfect for a measuring distance of 5–15 cm, Alarm with acoustic signal. Colour: purple. PU = 1 pcs/box

Item	Description	MOQ
1090814	Infrared Thermometer	1 pc

### Maxima-Minima-Thermometer, digital

For indoor and outdoor use, current temperatur display, maximum and minimum values, weather resistant, measuring range temperature -20 – +50°C (-4 – 122°F), wall mounting, color: white, Batteries 2x AAA 1.5 V not incl. PU = 1 pc/box

Item	Description	MOQ
1120308	132x81x32 mm, 85 g	1 pc

### Digital indoor-outdoor thermometer

For measuring indoor and outdoor temperature (via waterproof cable sensor, approx. 3 m), Display can be switched manually or automatic changeover, Max.-min. function, with magnet for fixing and fold-out stand, Measuring range temperature indoor 10 – +60°C, Measuring range temperature cable sensor -30 – +60°C, assembling Wall mounting or freestanding, Colour: black, Power consumption Batteries (not included). PU = 1 pc/box

Item	Description	MOQ
1120309	Digital indoor-outdoor thermometer	1 pc





### Temperature data logger

For the monitoring of the temperature, one-way temperature data logger with 60 days recording duration, 2 status LED, Memory for 10,000 measurements, preset recording interval 10 minutes, plug and play – No software required (pre-programmed), automatic output as PDF-file, USB 2.0 interface, measuring range temperature -30 – +60 °C, Colour: white, Power consumption Battery (integrated lithium battery), 103x57x7 mm.

PU = 1 pc/box

Item	Description	MOQ
1080374	Temperature data logger	1 pc

### Brushes for hollow instruments

Brushes for hollow instruments in different versions. PU = 5 pcs/bag

Item	Description	Size	MOQ
1133815	Pull-Through-Brush for hollow instruments, stainless steel wire	0.6x10x450 mm	5 pcs
1133816	Pull-Through-Brush for hollow instruments, stainless steel wire	1.4x100x450 mm	5 pcs
1133817	Brush for hollow instruments, stainless steel wire, reprocessable	1.0x13x450 mm	5 pcs
1133818	Brush for hollow instruments, stainless steel wire, reprocessable	1.4x13x450 mm	5 pcs
1133819	Brush for hollow instruments, stainless steel wire, reprocessable	1.6x13x450 mm	5 pcs
1133820	Brush for hollow instruments, stainless steel wire, reprocessable	1.8x13x450 mm	5 pcs
1133821	Brush for hollow instruments, stainless steel wire, reprocessable	2.0x100x300 mm	5 pcs
1133822	Brush for hollow instruments, stainless steel wire, reprocessable	2.0x60x350 mm	5 pcs
1133823	Brush for hollow instruments, stainless steel wire, reprocessable	2.5x50x300 mm	5 pcs
1133824	Brush for hollow instruments, stainless steel wire, reprocessable	2.5x50x610 mm	5 pcs
1133825	Brush for hollow instruments, stainless steel wire, reprocessable	3.0x100x300 mm	5 pcs

Item	Description	Size	MOQ
1133826	Brush for hollow instruments, stainless steel wire, reprocessable	3.5x100x250 mm	5 pcs
1133827	Brush for hollow instruments, stainless steel wire, reprocessable	3.5x60x265 mm	5 pcs
1133828	Brush for hollow instruments, stainless steel wire, reprocessable	3.5x35x500 mm	5 pcs
1133829	Brush for hollow instruments, stainless steel wire, protective cap, reprocessable	3.5x35x500 mm	5 pcs
1133830	Brush for hollow instruments, stainless steel wire, protective cap, reprocessable	5.0x100x300 mm	5 pcs
1133831	Brush for hollow instruments, stainless steel wire, protective cap, reprocessable	5.0x80x405 mm	5 pcs
1133832	Brush for hollow instruments, stainless steel wire, protective cap, reprocessable	5.0x100x650 mm	5 pcs
1133833	Brush for hollow instruments, stainless steel wire, protective cap, reprocessable	6.0x100x300 mm	5 pcs
1133834	Brush for hollow instruments, stainless steel wire, protective cap, reprocessable	7.0x80x350 mm	5 pcs
1133835	Brush for hollow instruments, stainless steel wire, protective cap, reprocessable	7.0x100x650 mm	5 pcs
1133836	Brush for hollow instruments, stainless steel wire, protective cap, reprocessable	8.0x100x300 mm	5 pcs
1133837	Brush for hollow instruments, stainless steel wire, protective cap, reprocessable	10.0x100x300 mm	5 pcs
1133838	Brush for hollow instruments, stainless steel wire, protective cap, reprocessable	10.0x100x650 mm	5 pcs





Item	Description	Size	MOQ
1133839	Brush for hollow instruments, stainless steel wire, protective cap, reprocessable	12.0x100x650 mm	5 pcs
1133840	Brush for hollow instruments, stainless steel wire, protective cap, reprocessable	15.0x100x300 mm	5 pcs
1133841	Brush for hollow instruments, stainless steel wire, protective cap, reprocessable	20.0x150x450 mm	5 pcs
1133842	Brush for hollow instruments, stainless steel wire, protective cap, reprocessable	20.0x100x500 mm	5 pcs
1133843	Brush for hollow instruments, stainless steel wire, protective cap, reprocessable	40.0x60x500 mm	5 pcs
1133844	Brush for hollow instruments, plastic shaft white	3.0x20x600 mm	5 pcs
1133845	Brush for hollow instruments, plastic shaft blue	4.0x20x600 mm	5 pcs
1133846	Brush for hollow instruments, plastic shaft yellow	5.0x50x600 mm	5 pcs
1133847	Brush for hollow instruments, plastic shaft white	7.0x50x600 mm	5 pcs
1133848	Brush for hollow instruments, plastic shaft blue	10.0x50x600 mm	5 pcs
1133849	Brush for hollow instruments, plastic shaft green	15.0x50x600 mm	5 pcs

### Brushes for endoscopes

Brushes for endoscopes in different colours and sizes.  
PU = 1 pc/bag, 50 pcs/box

Item	Description	colour	Size	MOQ
1133858	Brushes for endoskope	yellow	2.0x1,000 mm	50 pcs
1133859	Brushes for endoskope	white	3.0x1,000 mm	50 pcs
1133860	Brushes for endoskope	red	2.5x2,300 mm	50 pcs
1133861	Brushes for endoskope	blue	3.0x2,300 mm	50 pcs
1133862	Brushes for endoskope	red	5.0x2,300 mm	50 pcs
1133863	Brushes for endoskope	green	6.0x2,300 mm	50 pcs
1133864	Brushes for endoskope	yellow	3.0 – 5.0 / 4.0 – 6.0x2,300 mm	50 pcs
1133865	Brushes for endoskope	turquoise	5.5/10x2,300 mm	50 pcs
1133866	Brushes for endoskope, 280mm pipe cleaner	yellow	5.0x2,650 mm	50 pcs
1133867	Brushes for endoskope, vent brush	red	5.2/11x156 mm	100 pcs
1133868	Brush set for endoscopes	Blue + red	6.5; 5.2/11 mm, 2,570;156 mm	50 pcs
1133869	Brush set for endoscopes	Blue + red	5.0 mm; 5.2/11, 2,300; 156 mm	50 pcs
1133870	2 brush heads + 1 central brush	red	3.0x2,500 mm	50 pcs
1133871	2 brush heads + 1 central brush	Blue	6.0x2,500 mm	50 pcs



### Surface cleaning brush

Surface cleaning brush in different types. PU = MOQ



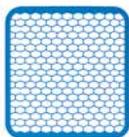
Item	Description	colour	Size	MOQ
1133804	Surface cleaning brush double-sided, soft plastic-bristles	-	25/35 x 175 mm	5 pcs
1133805	Surface cleaning brush, double-sided, medium-hard plastic-bristles	-	25/35 x 175 mm	5 pcs
1133806	Surface cleaning brush double-sided, extra-hard plastic-bristles, reprocessable	-	25/30 x 175 mm	5 pcs
1133807	Surface cleaning brush with hard plastic bristles	green	80x18x15x220 mm	10 pcs
1133808	Surface cleaning brush with soft plastic bristles	yellow	80x18x15x220 mm	10 pcs
1133809	Surface cleaning brush with extra-hard plastic bristles	blue	80x18x10x220 mm	10 pcs

### Surface cleaning brush

Surface cleaning brush in different types. PU = MOQ

Item	Description	colour	Size	MOQ
1133810	Surface cleaning brush with extra-hard plastic bristles	blue	30/45x165 mm	5 pcs
1133811	Surface cleaning brush with extra-hard plastic bristles, reprocessable	blue	75x215 mm	5 pcs
1133812	Surface cleaning brush with soft plastic bristles, reprocessable	blue	75x215 mm	5 pcs
1133813	Surface cleaning brush with extra-hard plastic bristles, reprocessable	blue	75x235 mm	5 pcs
1133814	Surface cleaning brush with stainless steel bristles	blue	40x178 mm	5 pcs

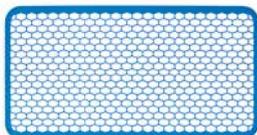




### Silicone Mat

Silicone mat for perforated plate baskets 1/2, hexagonal structure, heat resistant up to 200 °C, 238x248 mm. PU = 1 pc/bag

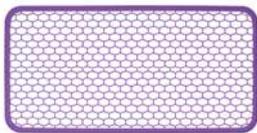
Item	Discription	Size	MOQ
1133839	Silicone mat for perforated plate baskets 1/2	238x248 mm	1 pc



### Silicone Mat

Silicone mat for perforated plate baskets 1/1, hexagonal structure, heat resistant up to 200 °C, 480x250 mm. PU = 1 pc/bag

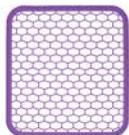
Item	Discription	Size	MOQ
1080205	Silicone mat for perforated plate baskets 1/1	480x250 mm	1 pc



### Silicone Mat

Silicone mat for perforated plate baskets 1/1, hexagonal structure, heat resistant up to 200 °C, 460x229 mm. PU = 1 pc/bag

Item	Discription	Size	MOQ
1080206	Silicone mat for perforated plate baskets 1/1	460x229 mm	1 pc



### Silicone Mat

Silicone mat for perforated plate baskets 1/2, hexagonal structure, heat resistant up to 200 °C, 215x229 mm. PU = 1 pc/bag

Item	Discription	Size	MOQ
1080207	Silicone mat for perforated plate baskets 1/2	215x229 mm	1 pc



### Silicone Mat

Silicone mat for system / transport baskets 1/1 stainless steel, heat resistant up to 200 °C, 540x280x3 mm. PU = 1 pc/bag

Item	Discription	Size	MOQ
1080208	Silicone mat for system / transport basket stainless steel1/1	540x280x3 mm	1 pc

**Gynaecology**

**Urology**

**Miscellaneous accessories**



### CytoFixx™ – Fixation spray

Pumpspray for fixation of cell samples.

Item	Description	MOQ
1032921	150 ml	1 bottle

**HAZMAT (hazardous materials) – additional costs for packing and transport do incur!**  
 – Limited Quantity (LQ): UN1987; Alcohols N.O.S (Ethanol-/Methanol-Mixture),  
 3, Packing group II, (D/E)

### Wooden applicator for gyn. purpose WA 5

Single cotton bud (Ø approx. 5 mm, length approx. 35 mm).  
 PU = 100 pcs/bag, 1,000 pcs/carton, 10,000 pcs/outer carton

Item	Description	MOQ
1031618	200 x 3 mm	1,000 pcs
1031718	250 x 3 mm	1,000 pcs
1031818	300 x 3 mm	1,000 pcs

### Wooden applicator for gyn. purpose WA 6

Single cotton bud (Ø approx. 4–5 mm, length approx. 12 mm).  
 PU = 100 pcs/bag, 1,000 pcs/carton, 20,000 pcs/outer carton

Item	Description	MOQ
1031918	230 x 2.2 mm	1,000 pcs

### Wooden applicator for gyn. purpose WA 9

Single cotton bud (Ø approx. 4–5 mm, length approx. 12 mm).  
 PU = 100 pcs/bag, 2,000 pcs/carton, 20,000 pcs/outer carton

Item	Description	MOQ
1033001	200 x 2.2 mm	2,000 pcs

### Sonosafe® probe covers

Covers for sonography sondes, without reservoir, latex made, rolled, slightly powdered, non-sterile, Ø 34 mm.  
 PU = 200 pcs/bag, 1 bag/box, 28 boxes/carton

Item	Description	MOQ
1130520	rolled, bulk packed	200 pcs

### Sonosafe® probe covers

Covers for sonography sondes, **siliconised**, rolled, without reservoir, latex made, single packed in aluminium foil, non-sterile, Ø 34 mm.  
 PU = 576 pcs/box

Item	Description	MOQ
1130521	single packed, siliconised	576 pcs

### Sonosafe® probe covers

Covers for sonography sondes, **dry**, rolled, without reservoir, latex made, slightly powdered, individually sealed in aluminium foil, non-sterile, Ø 34 mm. PU = 100 pcs/bag, 500 pcs/box

Item	Description	MOQ
1130523	single packed, dry	500 pcs

### Sonosafe® probe covers

For sonography sondes, without reservoir, latex made, rolled, slightly powdered, non-sterile, Ø 28 mm.  
 PU = 200 pcs/bag, 1 bag/box, 28 boxes/carton

Item	Description	MOQ
1130528	rolled, bulk packed	200 pcs

### Sonosafe® probe covers

For sonography sondes, without reservoir, latex made, rolled, slightly powdered, non-sterile, Ø 20 mm.  
 PU = 150 pcs/bag, 11.250 pcs/carton

Item	Description	MOQ
1130527	rolled, bulk packed	150 pcs

### Ayres spatula

**Plastic (PP)**, length approx. 22 cm, non sterile.  
 PU = 20 x 100 pcs/carton

Item	Description	MOQ
1090703	ayres spatula PP	100 pcs

### Ayres spatula

**Made of wood**, for gynaecology, non sterile.  
 PU = 100 pcs/box, 5,000 pcs/carton

Item	Description	MOQ
1090701	finger model F	100 pcs
1090702	spatula model S	100 pcs

### Vaginal speculum

Disposable, PS, single packed sterile, sterilized by ethylene oxide, colour coded.

Item	Description	MOQ
1131501	size S, white, 110 mm x 20 mm	100 pcs/carton
1131502	size M, red, 100 mm x 26 mm	100 pcs/carton
1131503	size L, green, 110 mm x 30 mm	100 pcs/carton



**Vaginal Speculum acc. to Grave**

Stainless steel 18/8, glossy.

**Sex toys – not for human medicine!**

Item	Description	MOQ
1110297	size S	1 pc
1110295	size M	1 pc
1110294	size L	1 pc

**Rectal speculum acc. to Pratt**

Stainless steel, plain blades, non-fenestrated.

**Sex toys – not for human medicine!**

Item	Description	MOQ
1110288	approx. 80x25 mm	1 pc

**Rectal speculum acc. to Mathieu**

Stainless steel, 3-part.

**Sex toys – not for human medicine!**

Item	Description	MOQ
1110289	approx. 100x25 mm	1 pc

**Ultrasound gel, transparent**

Vacuum-manufactured gel, free from microbubbles and acoustically precise for a wide frequency range. Will not corrode the ultrasonic transducer probes. Will not sensitize or cause irritation to the skin. Aldehyde-free, no perfume, colour or UV-stabilizers added.

For external use only. Tested cytotoxicity and dermatologically.

Item	Description	Pallet	PU=MOQ
1132050	250 g (60 pcs/carton)	24 cartons	1 pc
1132052	1,000 g	24 cartons	20 pcs/carton
1132053	5-kg-cubitainer	100 cartons	1 pc/carton
1132054	10-kg-cubitainer	60 cartons	1 pc/carton
1132055	5-kg-container	100 cartons	1 pc/carton
1132056	10-kg-container	60 cartons	1 pc/carton

**Accessories, Ultrasound gel**

Item	Description	MOQ
1132057	dispenser pump for 5-kg-container	1 pc
1132058	dispenser pump for 10-kg-container	1 pc
1132059	outlet cock for cubitainer	1 pc

**URYXXON® Relax – Urinestrips Analyser**

Automated urinalysis at the point of care, battery powered operation possible, 200 patient test results including name or patient ID, 50 strips per hour, touchscreen, alphanumeric input, USB and RS232 interface for connection to PC and PS/2 interface for connection of keyboard and/or barcode reader.

Item	Description	PU=MOQ
1133030	1 Set (Contents: Analyser and urinestrips)	1 pc
1133031	1 Analyser	1 pc
1133032	URYXXON® Stick 10	100 pcs 1 pack

Other Urinestrips on page 236

**Handrefractometer for urine**

For measuring of serum protein from 3-scales, 0-12g/100 ml : 0,2g/dl, 1,00-1,05 UG : 0,002UG, 1,3325-1,3600nD : 0,0005nD.

Item	Description	PU=MOQ
1092111	handrefractometer for urine	1 pc

**Urinometers, acc. to Dr. Vogel**

1,000–1,060, without thermometer.

Item	Description	MOQ
1092101	8–10 cm, small	1 pc
1092102	12–16 cm, large	1 pc

**Jars for urinometers**

Item	Description	MOQ
1092103	small, 25 ml	1 pc
1092104	large, 50 ml	1 pc

**Fast Read® 102 slides**

Slides for urine analysis, plastic made.

PU = 100 pcs/box, 2,400 pcs/carton

Item	Description	MOQ
1131896	slides	100 pcs





### Rectal syringe bulb

Item	Description	MOQ
1091206	soft-PVC, size 5	1 pc



### Finger coats latex

Finger coats, latex made, rolled, sizes 2–5, powderfree.

PU = 100 pcs/bag, 1,000 pcs/box, 30,000 pcs/carton

Item	Description	MOQ
1131971	size 2 (S)	100 pcs
1131972	size 3 (M)	100 pcs
1131973	size 4 (L)	100 pcs
1131895	size 5 (XL)	100 pcs



### Urine collector

PP, moulded blue scale, graduation 20 ml, with white lid PC.

Item	Description	PU=MOQ
1092010	2,000 ml	6 pcs/carton



### Urine container, PE

Volume 2.5 litre, tight closing, graduated, autoclavable, with handle and spout. PU = 30 pcs/carton

Item	Description	MOQ
1092011	2,500 ml	1 pc

**Medical Practice &**

**Hospital Supplies**

**Miscellaneous accessories**



**Electrodes for ECG**

Disposable, for monitoring, with adhesive foam, silver/silverchloride, with medium, pregelled (liquid gel), suitable for short-term use.  
PU = 25 pcs/bag, 40 bags/carton

Item	Description	MOQ
1131215	for adults Ø 55 mm	1,000 pcs
1131216	for children Ø 40 mm	1,000 pcs

**Nonwoven electrodes for ECG**

Breathable material coated with a medical grade adhesive, ideal for long term use.  
PU = 25 pcs/bag, 40 bags/carton

Item	Description	MOQ
1131217	Ø 60 mm, pregelled	1,000 pcs

**Other execution upon request!**

**Mouth spatulas, Made of birchwood**

size approx. 150 x 18 x 1.6 mm

Item	Description	MOQ
<b>M 3</b> best quality. PU = 100 pcs/box, 5,000 pcs/carton		
1091303	M 3: smooth edges	100 pcs
<b>M 4</b> best quality, single hygienically packed in paper, non-sterile. PU = 50 pcs/box, 2,000 pcs/carton		
1091304	M 4: smooth edges	50 pcs
<b>M 5</b> own brand. PU = 100 pcs/box, 5,000 pcs/carton		
1091305	M 5: round edges	5,000 pcs
<b>M 6</b> best quality, <b>single packed sterile</b> . PU = 50 pcs/box, 2,000 pcs/carton		
1091307	M 6: smooth edges	50 pcs

**Universel spatula, PS, white**

Advantages: smooth, pleasant feeling due to surface, flexible, approx. 150 x 18 x 1.6 mm, PU = 100 pcs/bag, 1,500 pcs/carton

Item	Description	MOQ
1091401	universel spatula, white	1,500 pcs

**Mouth spatulas, PS, transparent**

Both ends usable, for adults and children, ergonomic form. PU = 25 pcs/bag, 1,500 pcs/carton

Item	Description	MOQ
1091403	non sterile	25 pcs

**Penlight**

with batteries, packed in blister. PU = 50 blist./box, 500 pcs/carton

Item	Description	MOQ
1091350	plastic made	1 pc
1091351	metal	1 pc

**Penlight**

with **clip for mouth spatula**, plastic, incl. batteries, blister packing. PU = 50 blister/box, 500 pcs/carton

Item	Description	MOQ
1091353	Diagnostic light	1 pc

**Stethoscopes, aluminum**

Item	Description	MOQ
<b>with single breast-piece.</b>		
1091901	black tube	1 pc
1091903	red tube	1 pc
1091905	blue tube	1 pc
1091906	green tube	1 pc
<b>with double breast-piece.</b>		
1091902	black tube	1 pc
<b>with black tube.</b>		
1091904	rappaport, black	1 pc

Other colours available upon request.

**Sphygmomanometer – aneroid**

2 tubes, cotton cuff, complete in an etui, without stethoscope.

Item	Description	MOQ
1091920	20–300 mmHg	1 pc

**Sphygmomanometer for children – aneroid**

2 tubes, cotton cuff, complete in an etui, without stethoscope.

Item	Description	MOQ
1091921	20–200 mmHg	1 pc

**Sphygmomanometer – aneroid**

Palm type, PVC bulb and bladder (latex free), luxuriant nylon cuff with metal ring, with 1 tube, 20–300 mmHg gauge.

Item	Description	MOQ
1091924	without stethoscope	1 pc/nylon carrying bag
1091925	with stethoscope	1 pc/nylon carrying bag



Supply without mouth spatula!





**BOSO medistar+**

Sphygmomanometer for wrist metering, battery operated.

Item	Description	MOQ
1133146	Medistar+	1 pc



**BOSO Medicus Clinicus I**

Aneroid, scale diameter 60 mm, velour cuff, in case.

Item	Description	MOQ
1133134	Medicus Clinicus I	1 pc



**Sphygmomanometer, Boso Medicus System**

The **wireless** upper arm blood pressure instrument, transfer (of measured values) to **Smartphone** possible, Cuff for arm circumference 22–42 cm, with case, batteries and blood pressure diary.

Item	Description	MOQ
1133177	Boso Medicus System	1 pc

**Clinical thermometers, digital, Eco**

With signal, PU = 1 pc/box, 10 pcs/case, 300 pcs/carton

Item	Description	MOQ
1090808	3-digits, range: 32.0–42.9 °C	1 pc

**Clinical thermometer, mercury free**

In plastic case. PU = 10 pcs/box

Item	Description	MOQ
1090800	mercury free	10 pcs

**Digital premature birth thermometer**

Digital Thermometer „fusion“ with digital running scale, combines analogue and digital scale, flexible tip, 28°C–43.9°C, memory, signal tone, fever alarm, with storage cover, high accuracy (+/- 0,1°C),

Item	Description	MOQ
1090812	28–42.9 °C	1 pc/Box

**Thermometer covers, single use**

For rectal, oral and axillary fever taking. Special soft but strong foil (PVC-free) with large field for writing. PU = 1,000 pcs/box, 8,000 pcs/carton

Item	Description	MOQ
<b>for digital thermometer</b>		
1090820	with lubricant	8,000 pcs
1090821	without lubricant	8,000 pcs
<b>for analog thermometer</b>		
1090822	with lubricant	8,000 pcs
1090823	without lubricant	8,000 pcs

**THERM-IR, Digital infrared thermometer, contactless**

Measures human body temperature by measuring the forehead. It is suitable for displaying the body temperature by measuring the heat radiation from the forehead. It has 2 measuring modes: body mode and object mode. 1 pc/box, 50 pcs/carton

Item	Description	MOQ
1090813	single packed	50 pcs

**Ear funnels**

for Heine otoscopes.

Item	Description	MOQ
1131703	2.5 mm, black	1,000 pcs/bag
1131704	4.0 mm, black	1,000 pcs/bag

**Ear tips**

for Heine otoscopes.

Item	Description	MOQ
1131707	2.5 mm, grey	1,000 pcs/bag
1131708	4.0 mm, grey	1,000 pcs/bag

**Skin marker**

Suitable for gentle marking on the skin, does not cause allergic reactions, permanent, with bullet tip, low odour ink, colours: red and blue. PU = 10 pcs/box

Item	Stroke width	Tip	MOQ
1080405	approx. 1 mm	round, red	1 pc
1080408	approx. 1 mm	round, blue	1 pc

**Skin marker, small**

PU = 50 pcs/box

Item	Description	MOQ
1080409	non sterile, blue	1 pc

**X-ray marker**

White, permanent, low odour ink, with opaque lacquer finish, water- and abrasion-resistant, does not damage x-ray films, metal-framed bullet-tip. PU = 10 pcs/box

Item	Stroke width	Tip	MOQ
1080407	approx. 0,8 mm	round	1 pc

You can find more markers/ pens in the labware section of this catalogue.





### Clamps with grating

of glass fibre reinforced polyamide, which makes it extremely durable, yellow

Item	Description	PU=MOQ
1131887	approx. 11 cm	500 pcs/carton



### Universal clamps

Suitable for changing dressings, removing sutures, as tube clamp, autoclavable, radiopaque, non sterile. PU = 250 pcs/bag, 1,000/carton

Item	Description	PU=MOQ
1131888	approx. 12 cm, non sterile	250 pcs



### Medical tweezers, plastic

Made of glass fibre reinforced polypropylene, sterilizable by ETO and autoclavable, non sterile.

Item	Description	PU=MOQ
1131886	approx. 12.5 cm	4,000 pcs/carton



### Forceps, disposable

Anatomical type, sterile or non-sterile.

Item	Description	MOQ
<b>ABS</b> , white. PU = 100 pcs/bag, 1,300 pcs/carton		
1131884	12 cm, sterile	100 pcs
<b>PP</b> , glass fibre reinforced. PU = 100 pcs/bag, 1,700 pcs/carton		
1131885	12.5 cm, non-sterile	100 pcs
<b>PS</b> , blue, high flexibility, very good grip. PU = 2,000 pcs/carton		
1131832	8.4 cm, non-sterile	2,000 pcs



### Forceps, PMP

White, pointed, elastic, autoclavable at 121 °C. PU = 10 pcs/bag

Item	Length	MOQ
1083700	115 mm	10 pcs
1083701	145 mm	10 pcs



### Forceps, POM

yellow, blunt, elastic, with grooves on the outside for optimum handling and grip. PU = 5 pcs/bag

Item	Length	MOQ
1083702	115 mm	5 pcs
1083703	145 mm	5 pcs
1083704	180 mm	5 pcs
1083705	250 mm	5 pcs

### Salivaejector for dental use

With removable filter cap, transparent, green, blue, yellow, white colour. PU = 100 pcs/bag, 10 bags/carton

Item	Description	MOQ
1132150	Salivaejector	1,000 pcs



### Dental floss rolls

Non-sterile, cotton, bleached without chlorine, white, for single use, size 1-4, PU = 5 x 50 pcs/box

Item	Size	Colour	MOQ
1132165	1 (0.8 Øx3.8 cm)	white	4,500 pcs
1132166	2 (1.0 Øx3.8 cm)	white	3,400 pcs
1132167	3 (1.2 Øx3.8 cm)	white	2,250 pcs
1132168	4 (1.4 Øx3.8 cm)	white	1,725 pcs



### Curaplast® – injection plaster

Sensitive, with first aid dressings.

Item	Description	PU=MOQ
1091085	2 x 4 cm	250 pcs/box



### Omniplast® – adhesive tapes

Hypoallergenic, with synthetic rubber adhesive, skin-coloured, water repellent impregnated.

Item	Description	PU=MOQ
1091088	2.5 cm x 9.2 m	1 pc/box



### Kinesiology tape

For treatment of acute and chronic pain and for activation of self-healing body powers, shower- and sauna-proof, lasting approx. 3-7 days, skin-friendly, made from hypoallergenic cotton fabric, latexfree, stretchable 130-140% lengthwise, air- and water permeable. PU = 5 m x 5 cm / Roll

Item	Description	MOQ
1133763	black	1 roll
1133764	beige	1 roll
1133765	pink	1 roll
1133766	blue	1 roll



### Seirin® acupuncture needles

Sterile, various needle sizes.

Item	Needle size	PU=MOQ
<b>B-Type</b>		
1132300	3 (0.20 x 15 mm)	1,000 pcs/carton
1132301	5 (0.25 x 40 mm)	1,000 pcs/carton
1132302	8 (0.30 x 30 mm)	1,000 pcs/carton
1132303	8 (0.30 x 50 mm)	1,000 pcs/carton
1132304	10 (0.35 x 50 mm)	1,000 pcs/carton





### Acupuncture needles MOXOM Silk

The ergonomic anti-slip plastic handle scores with its handiness and its colour coding per needle length.  
PU = 100 pcs/box, 1,000 pcs/carton

Item	Size	Colour	MOQ
1132350	0.20x15 mm	blue	1,000 pcs
1132351	0.30x30 mm	light brown	1,000 pcs
1132352	0.25x40 mm	violet	1,000 pcs
1132353	0.30x50 mm	light brown	1,000 pcs
1132354	0.35x50 mm	black	1,000 pcs



### Acupuncture needles MOXOM Silk Plus

With plastic handle and guide tube, even softer acupuncture through the guide tube with Point & Click technology, the ergonomic anti-slip plastic handle scores with its handiness and its colour coding per needle length, PU = 100 pcs/box, 1,000 pcs/carton

Item	Size	Colour	MOQ
1132355	0.12x15 mm	green	1,000 pcs
1132356	0.16x30 mm	red	1,000 pcs
1132357	0.25x30 mm	violet	1,000 pcs
1132358	0.25x40 mm	violet	1,000 pcs
1132359	0.30x50 mm	light brown	1,000 pcs

### Caps for drinking cups

PP, autoclavable up to 130 °C.

Item	Description	PU=MOQ
1131135	translucent, 4x4 mm	250 pcs
1131136	blue, 4x4 mm	250 pcs
1131137	yellow, 4x4 mm	250 pcs
1131138	green, 4x4 mm	250 pcs
1131139	red, 4x4 mm	250 pcs

1131140	translucent, 8x4 mm	250 pcs
1131141	blue, 8x4 mm	250 pcs
1131142	yellow, 8x4 mm	250 pcs
1131143	green, 8x4 mm	250 pcs
1131144	red, 8x4 mm	250 pcs

1131145	translucent, 12x10 mm	250 pcs
1131146	blue, 12x10 mm	250 pcs
1131147	yellow, 12x10 mm	250 pcs
1131148	green, 12x10 mm	250 pcs
1131149	red, 12x10 mm	250 pcs

### Drinking cups 250 ml

PP, autoclavable up to 130 °C.

Item	Description	PU=MOQ
1131130	translucent	250 pcs
1131131	blue	250 pcs
1131132	yellow	250 pcs
1131133	green	250 pcs
1131134	red	250 pcs

### Tablet splitter

For easy splitting of every tablet. PU = 24 pcs/box

Item	Description	MOQ
1131190	tablet splitter	1 pc



### Tablet crusher

For easy crushing of every tablet. PU = 16 pcs/box

Item	Description	MOQ
1131191	tablet crusher	1 pc



### Tablets crusher, 3 in 1

White, for tablets, with integrated tablet cutter and compartment for the day's tablet(s). PU = 250 pcs / carton

Item	Description	MOQ
1131189	Tablets crusher	1 pc



### Sand timer

With cover made of nickel.

Item	Description	MOQ
1091601	w/o clip, approx. 1/4 min.	1 pc
1091602	w/o clip, approx. 1/2 min.	1 pc
1091603	with clip, approx. 1/4 min.	1 pc
1091604	with clip, approx. 1/2 min.	1 pc



### Nurse watch

Length approx. 8.5 cm, PU = 1 pc/box, 500 pcs/carton

Item	Description	MOQ
1091680	metal, with clip	1 pc
1091681	silicone, with stick pin	1 pc



Discontinued item, supply as long as stock lasts (1091680)!

### Razor, disposable

With protective cap, non-sterile. PU = 100 pcs/box, 1,000 pcs/carton.

Item	Description	MOQ
1131218	home brand, with 1 blade	100 pcs
1131219	home brand, with 2 blades	100 pcs



### Disposable comb

Made of PP. Black colour. 17.5 cm length. For disposable use.  
PU = 50 pcs/bag, 1,000 pcs/carton

Item	Description	MOQ
1200381	Disposable comb	1 carton





### Razor with plastic handle, black

Item	Length	MOQ
1131221	approx. 14 cm	1 pc



### Razor, stainless steel

Item	Length	MOQ
1131222	approx. 14 cm	1 pc

### Nasal aspirator

PP, 34 ml, total length appr. 88.5 mm, Ø appr. 41 mm, ball colour: white



Item	Description	PU=MOQ
1091257	with standard adapter	500 pcs/carton
1091258	with cone adapter	500 pcs/carton
1091259	with rings, standard adapter	500 pcs/carton
1091260	with rings, cone adapter	500 pcs/carton

### Ear syringes

Colour: red-brown mat finish, bulb material: SAROLIT.



Item	Size	Volume	Length	Ø mm	MOQ
1091250	0	8 ml	58 mm	29.5	2,200 pcs/carton
1091251	3	27 ml	84 mm	44	700 pcs/carton
1091252	5	41 ml	101 mm	50	500 pcs/carton
1091253	7	75 ml	117 mm	58	300 pcs/carton
1091254	9	135 ml	138 mm	71	180 pcs/carton
1091255	11	206 ml	148 mm	83	110 pcs/carton
1091256	13	317 ml	173 mm	93	100 pcs/carton

### Breast pumps, plastic

Breakproof, PC, sterilizable.



Item	Description	MOQ
1091205	with ball	1 pc

### Nipple shields

AR-glass – **not for human medicine.**



Item	Description	MOQ
1090401	german model	1 pc

### Nipple shaper

Size M, PP, with ball pastel blue, ball material: SAROLIT.



Item	Description	PU=MOQ
1091207	Nipple shaper	800 pcs/carton

### Medicine cups

Polypropylene, graduated in ml, unbreakable, 30 ml, Medicine cups, for collection and distribution of medicine. PU = 75 pcs/stack, 3,750 pcs/box



Item	Description	MOQ
1090504	translucent	3,750 pcs
1090508	green	3,750 pcs
1090509	red	3,750 pcs
1090510	blue	3,750 pcs
1090511	yellow	3,750 pcs
1090512	lid for medicine cups	3,750 pcs
<b>PU = 3,750 pcs/box (bulk packed)</b>		
1090507	lid for medicine cups	3,750 pcs

### Dropping pipettes, without bulb

AR-glass, 80 x 7 x 0.7 mm. PU = 125 pcs/box

Item	Description	MOQ
1090301	without bulb	125 pcs



### Dropping pipettes, without bulb

AR-glass, complete with silicone teat. PU = 100 pcs/bag

Item	Description	MOQ
1090312	without bulb, complete	100 pcs



### Dropping pipettes, with bulb

AR-glass, 80 x 6/7 mm. PU = 100 pcs/bag

Item	Description	MOQ
1090303	with bulb	100 pcs



### Dropping pipettes, with bulb

AR-glass, complete with silicone teat. PU = 100 pcs/bag

Item	Description	MOQ
1090313	with bulb, complete	100 pcs



### Silicone teats only

Siphonteats, white/transparent, silicone. PU = 100 pcs/bag, 10,000 pcs/carton

Item	Description	MOQ
1090310	silicone teats	100 pcs



### Kidney dishes, PP

Item	Description	MOQ
1091501	white, length approx. 24 cm	1 pc





**Kidney dishes, stainless-steel**

Item	Description	MOQ
1091503	stainless-steel, approx. 24.5 cm	1 pc



**Kidney dishes, disposable**

Grey, made of millboard, 100 % recyclable. PU = 300 pcs/box

Item	Description	MOQ
1091502	252 x 150 x 40 mm	300 pcs



**Gallipot**

Stainless steel 18/8.

Item	inner-Ø	Height	Figure	MOQ
1081070	appr. 62 mm	appr. 34 mm	1	1 pc
1081071	appr. 66 mm	appr. 35 mm	2	1 pc
1081072	appr. 78 mm	appr. 43 mm	3	1 pc
1081073	appr. 90 mm	appr. 51 mm	4	1 pc
1081074	appr. 102 mm	appr. 65 mm	5	1 pc
1081075	appr. 125 mm	appr. 69 mm	6	1 pc



**Gallipot with lid**

Stainless steel 18/8.

Item	Description	MOQ
1081076	Ø 60 mm	1 pc
1081077	Ø 70 mm	1 pc
1081078	Ø 80 mm	1 pc



**Bed pan round, with knobbed lid**

Stainless steel 18/8, handle appr. 17 cm, lid with knob Ø appr. 24 cm

Item	Ø	MOQ
1092012	appr. 31 cm	1 pc

Plastic execution upon request!



**Cotton Box**

Stainless steel 18/8, with lid.

Item	Ø x Height	MOQ
1081060	8.5x8.5 cm	1 pc
1081061	10x10 cm	1 pc
1081062	15x15 cm	1 pc



**Cotton holder**

Stainless steel 18/8, 6.2/5.2 x 8.5 cm.

Item	Description	MOQ
1081063	cotton holder	1 pc

**Jars for cotton wool, soda glass**

Without shoulder, with overlapping knobbed lid, fine ground edge.

Item	Height	Ø	MOQ
<b>without foot.</b>			
1081110	80 mm	80 mm	1 pc
1081111	100 mm	100 mm	1 pc
1081112	120 mm	120 mm	1 pc
1081113	150 mm	150 mm	1 pc
1081114	150 mm	200 mm	1 pc
1081115	200 mm	200 mm	1 pc
<b>with foot.</b>			
1081116	80 mm	80 mm	1 pc
1081117	100 mm	100 mm	1 pc
1081118	120 mm	120 mm	1 pc
1081119	150 mm	150 mm	1 pc



**Hot-cold wraps**

German production, multiple use, environmental-friendly gel for medical use.

Item	Size cm	Carton with	MOQ
1132013	7.5 x 13	50 pcs	1 pc
1132011	12.0 x 29	25 pcs	1 pc
1132012	13.0 x 14	50 pcs	1 pc
1132014	16.0 x 26	20 pcs	1 pc
1132016	21.0 x 38	6 pcs	1 pc
1132017	30.0 x 40	6 pcs	1 pc
1132018	7.5 x 35	40 pcs	1 pc
1132019	7.5 x 52	25 pcs	1 pc



**Emergency-cold-wrap**

Item	Description	PU=MOQ
1132009	Size 15 x 17 cm	10 pcs/carton
1132004	Size 15 x 25 cm	6 pcs/carton



**Hot-water bottle**

Screw closure, one side with ribs, made of rubber, 2 Litre, red. PU = 1 pc/bag, 30 pcs/carton

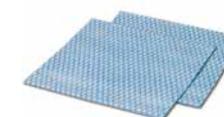
Item	Description	MOQ
1132033	Hot-water bottle	1 pc



**Multi purpose wipes**

PP, blue/white.

Item	Description	PU=MOQ
1091000	multi purpose wipes	20x50 pcs/carton





### Surgical Scrub-brush Medi-Scrub

single packed.

Item	Description	MOQ
1133800	sterile, <b>dry</b> , with sponge and nail cleaner, latex-free.	
	dry	375 pcs/carton



### Washing glove ECO Plus

Blue/white, sewn, 35 g/m<sup>2</sup>, 50% Viscose, 50% Polyester.

Item	Description	PU=MOQ
1130564	approx. 15x22 cm	20 x 100 pcs/carton



### Washing glove Airlaid

White, 50 g/m<sup>2</sup>, with blue PE-coating inside.

Item	Description	PU=MOQ
1130565	approx. 15x22 cm	10 x 100 pcs/carton



### Cleansing Foam

500 ml. The cleansing foam is used in conjunction with a washcloth or disposable cloth, to remove excess sebum, dirt particles, sweat and make-up from the skin. The effect is aimed at cleaning the body.

No water is necessary for this purpose.

PU = 12 cans/carton

Item	Description	MOQ
1200382	Cleansing Foam	1 carton

**Smear Test Kits**

**Cotton swabs**

**Foam swabs**

**Miscellaneous accessories**



## Dry Swabs without medium

### Dry swabs wooden / PL

Sterile, without medium, plastic tube approx. 150 x 12 mm, **wooden or plastic applicator**, plastic stopper, label.

PU = 100 pcs/box, 3,000 pcs/carton

Item	Description	MOQ
1020001	wooden stick, cotton head	100 pcs
1020002	PS-stick, viscose/rayon head	100 pcs

### Dry swabs Alu

Sterile, without medium, plastic tube approx. 150 x 12 mm, **aluminium applicator**, plastic stopper, label.

PU = 100 pcs/box, 3,000 pcs/carton

Item	Description	MOQ
1020023	aluminium stick, viscose/rayon head	3,000 pcs
1020025	aluminium stick, cotton head	100 pcs

### Dry swabs wooden / PL – peel-pack

Sterile, without medium, plastic tube approx. 150 x 12 mm, **wooden or plastic applicator**, plastic stopper, label, single packed in peel-pack.

PU = 150 pcs/box, 900 pcs/carton

Item	Description	MOQ
1020003	wooden stick, cotton head	150 pcs
1020070	PS-stick, viscose/rayon head	900 pcs

### Dry swabs Alu – peel-pack

Sterile, without medium, plastic tube approx. 150 x 12 mm, **aluminium applicator**, plastic stopper, label, single packed in peel-pack.

PU = 150 pcs/box, 900 pcs/carton

Item	Description	MOQ
1020071	aluminium stick, cotton head	900 pcs

### Forensic swabs – DNA examined swabs

ETO treated, DNA free, DNASE, RNASE free, **wooden or plastic applicator**. PU = 100 pcs/box, 1,000 pcs/carton

Item	Description	MOQ
1020055	wooden stick, cotton head	100 pcs
1020072	plastic stick, viscose/rayon head	10,000 pcs

## Dry Swabs with medium / Transportswabs

### TS-Swab PL – Amies

Sterile, with Amies-Medium, microbiological transport-set, plastic tube approx. 150 x 12 mm, **plastic applicator** with **viscose/rayon head**, sterilized by radiation, single packed in peel-pack.

PU = 150 pcs/box, 900 pcs/carton

Item	Description	MOQ
1020005	PS-stick	150 pcs
1020017	PP-stick	900 pcs
1020073	PS-stick, double Amies (6 ml)	900 pcs

### TS-Swab PL – Amies charcoal

Sterile, Amies-Medium with charcoal, microbiological transport-set, plastic tube approx. 150 x 12 mm **PS-applicator** with **viscose head**, sterilized by radiation, single packed in peel-pack.

PU = 150 pcs/box, 900 pcs/carton

Item	Description	MOQ
1020014	PS-stick	150 pcs
1020074	PS-stick, double Amies (6 ml)	900 pcs

### TS-Swab Alu – Amies

Sterile, with Amies-Medium, microbiological transport-set, plastic tube approx. 150 x 12 mm, **aluminium applicator** with cotton head, sterilized by radiation, single packed in peel-pack.

PU = 150 pcs/box, 900 pcs/carton

Item	Description	MOQ
1020020	aluminium stick, cotton head	150 pcs

### TS-Swab Alu – Amies Charcoal

Sterile, Amies-Medium with charcoal, microbiological transport-set, plastic tube approx. 150 x 12 mm, **aluminium applicator** with cotton head, sterilized by radiation, single packed in peel-pack.

PU = 150 pcs/box, 900 pcs/carton

Item	Description	MOQ
1020019	aluminium stick, cotton head	150 pcs





### TS-Swab PL Stuart

Sterile, with Stuart-Medium, microbiological transport-set, plastic tube approx. 150 x 12 mm, sterilized by radiation, **PS-applicator** with **viscose/rayon head**, single packed in peel-pack.  
PU = 150 pcs/box, 900 pcs/carton

Item	Description	MOQ
1020054	PS-stick	150 pcs
1020076	PS-stick with <b>charcoal</b>	900 pcs

### TS-Swab Alu Stuart

Sterile, with Stuart-Medium, microbiological transport-set, plastic tube approx. 150 x 12 mm, **aluminium applicator** with **cotton head**, sterilized by radiation, single packed in peel-pack.  
PU = 150 pcs/box, 900 pcs/carton

Item	Description	MOQ
1020053	aluminium-stick	900 pcs
1020077	aluminium-stick with <b>charcoal</b>	900 pcs

### TS-Swab PL Cary Blair

Sterile, with Cary Blair-Medium, microbiological transport-set, plastic tube appr. 150 x 12 mm, sterilized by radiation. **PS-applicator** with **viscose-/rayon head**, single packed in peel-pack.  
PU = 150 pcs/box, 900 pcs/carton

Item	Description	MOQ
1020022	PS-stick	900 pcs

### Chlamydia-Swab

Sterile, with liquid transport medium for Chlamydia trachomatis. The liquid medium is inside a foam, at the bottom of the squeezable plastic tube approx. 150 x 12 mm, in order to allow direct inoculation of the sample. PU = 150 pcs/box, 900 pcs/carton

Item	Description	MOQ
1020052	PS-stick with viscose/rayon head	900 pcs
1020075	aluminium stick with viscose/rayon head	900 pcs

### Virus Swab

Sterile, with liquid transport medium for viruses. The liquid medium is inside a foam, at the bottom of the squeezable plastic tube approx. 150 x 12 mm, in order to allow direct inoculation of the sample. The proliferation of bacteria and fungi will be avoided through addition of antibiotic substances. PU = 150 pcs/box, 900 pcs/carton

Item	Description	MOQ
1020050	PS-stick with viscose/rayon head	900 pcs
1020051	aluminium stick with viscose/rayon head	900 pcs

### Identification swabs with selective medica

#### ISM-Swab XLD AGAR

Sterile, with XLD Agar (Xylose lysine deoxycholate agar) for the identification of Salmonella, Shigella and Coliform bacteria, plastic tube approx. 150 x 12 mm, packed in Peel-Pack.  
PU = 150 pcs/box, 900 pcs/carton

Item	Description	MOQ
1020150	plastic stick with viscose/rayon head	900 pcs

#### ISM-Swab OXFORD AGAR

Sterile, with Oxford Agar, selective medium for the detection of Listeria monocytogenes, plastic tube approx. 150 x 12 mm, packed in Peel-Pack.  
PU = 150 pcs/box, 900 pcs/carton

Item	Description	MOQ
1020151	plastic stick with viscose/rayon head	900 pcs

#### ISM-Swab PLATE COUNT AGAR

Sterile, with Plate Count Agar (Tryptic glucose yeast agar) for the bacteriological test on food, water, milk and other dairy products, plastic tube approx. 150 x 12 mm, packed in Peel-Pack.  
PU = 150 pcs/box, 900 pcs/carton

Item	Description	MOQ
1020152	plastic stick with viscose/rayon head	900 pcs

#### ISM-Swab COLIFORM AGAR

Sterile, with Coliform Agar, a selective medium for the detection of E.coli und Coliforms in food and water, plastic tube approx. 150 x 12mm, packed in Peel-Pack.  
PU = 150 pcs/box, 900 pcs/carton

Item	Description	MOQ
1020153	plastic stick with viscose/rayon head	900 pcs



## LIQUID SWABS

### Transport & Collection swabs with liquid medium

Our transport collection swabs contains special applicators and test tubes with screw cap and different liquid media, customized for the transportation and preservation of microbiological samples. The liquid medium allows diluting the samples easily and carrying out different tests out of one sample. The ready-to-use devices are delivered in a peel-pack easy to open. Breakpoint in the shaft of the applicator allows a safe and hygienic work-flow. The standard size of the test-tube (with screw-cap) makes them also suitable for use with automatic analyzers. Pre-labeled test tube allows correct sample identification.

The items are produced according to GMP (Good Manufacturing Practice) and certified acc. DIN EN ISO 13485. Our swabs are sterile (SAL 10<sup>-6</sup>), pyrogen free and non-cytotoxic.

Liquid swabs with flocked sticks cannot be sold to every country due to geographical restrictions.



### LMS-Swab Amies

Test tube with pink screw cap containing 1 ml of liquid Amies medium or sampling and preservation of aerobic, anaerobic and other fastidious bacteria within 48 hours.

PU = 100 pcs/box, 600 pcs/carton

Item	Description	MOQ
<b>Flocked swab</b>		
1020200	standard tip	600 pcs/carton
1020201	fine tip	600 pcs/carton
1020202	paediatric tip	600 pcs/carton
<b>Foam swab</b>		
1020203	standard tip	600 pcs/carton
1020204	fine tip	600 pcs/carton
<b>Polyester swab</b>		
1020206	standard tip	600 pcs/carton
<b>Viscose/rayon swab</b>		
1020208	plastic stick, standard tip	600 pcs/carton



### LMS-Swab Thio Broth

Test tube with black screw cap containing 2 ml of liquid Thio Broth medium (Thioglycollate Broth), that allows the cultivation and isolation of a wide range of fastidious anaerobic and aerobic microorganisms. PU = 100 pcs/box, 600 pcs/carton

Item	Description	MOQ
<b>Flocked swab</b>		
1020312	standard tip	600 pcs/carton
<b>Foam swab</b>		
1020313	standard tip	600 pcs/carton

### LMS-tube Thio Broth

Test tube with yellow screw cap containing 2 ml of liquid Thio Broth medium (Thioglycollate Broth), that allows the cultivation and isolation of a wide range of fastidious anaerobic and aerobic microorganisms.

PU = 100 pcs/box, 1,000 pcs/carton

Item	Description	MOQ
1020314	ohne Stäbchen	1,000 pcs/carton



### LMS-tube LIM Broth

Test tube with blue screw cap containing 2 ml of liquid LIM Broth medium (TODD HEWITT BROTH w Colistin/Nalidixic Acid), for cultivating and isolating group B streptococci.

PU = 100 pcs/box, 1,000 pcs/carton

Item	Description	MOQ
1020316	without swab	1,000 pcs/carton



### PP-Tube empty, 13 x 80 mm

With red HDPE screw cap, mounted, sterile, w/o label, no CE, 6 x 400 pcs/carton

Item	Description	MOQ
1130698	PP-tube	2,400 pcs/carton



### LMS-Swab Stuart

Test tube with blue screw cap containing 1 ml of liquid STUART medium for sampling and preservation of bacteria trichomonas vaginalis, haemophilus influenza, strepto-coccus pneumoniae, streptococcus pyogenes and corynebacterium diphtheria.

PU = 100 pcs/box, 600 pcs/carton

Item	Description	MOQ
<b>Flocked swab</b>		
1020215	standard tip	600 pcs/carton
1020216	fine tip	600 pcs/carton
1020217	mini Kopf	600 pcs/carton
<b>Foam swab</b>		
1020218	standard tip	600 pcs/carton
1020219	fine tip	600 pcs/carton
<b>Polyester swab</b>		
1020221	standard tip	600 pcs/carton





### LMS-Swab Cary Blair

Test tube with green screw cap containing 2 ml of liquid CARY BLAIR medium for fecal or rectal clinical samples and for preservation of enteric pathogen agents. PU = 100 pcs/box, 600 pcs/carton

Item	Description	MOQ
<b>Flocked swab</b>		
1020230	standard tip	600 pcs/carton
1020234	fine tip	600 pcs/carton
1020238	paediatric tip	600 pcs/carton
<b>Foam swab</b>		
1020231	standard tip	600 pcs/carton
1020235	fine tip	600 pcs/carton
<b>Polyester swab</b>		
1020232	standard tip	600 pcs/carton



### LMS-Swab Selenite

Test tube with white screw cap containing 2 ml of liquid SELENITE medium for fecal or rectal clinical samples developed for transportation, survival and isolation of salmonella enterica and shigella sonnei. Reducing the growth of other enteric pathogens like e. coli and fecal streptococci. PU = 100 pcs/box, 600 pcs/carton

Item	Description	MOQ
<b>Flocked swab</b>		
1020281	standard tip	600 pcs/carton
1020285	fine tip	600 pcs/carton
1020289	paediatric tip	600 pcs/carton
<b>Foam swab</b>		
1020282	standard tip	600 pcs/carton
1020286	fine tip	600 pcs/carton
<b>Polyester swab</b>		
1020283	standard tip	600 pcs/carton



### VIR-Swab Virus

Test tube with red screw cap containing 1 ml of liquid transport medium developed for the collection, transportation and survival of viruses, chlamydia, mycoplasma and ureaplasma. PU = 100 pcs/box, 600 pcs/carton

Item	Description	MOQ
<b>Flocked swab</b>		
1020240	standard tip	600 pcs/carton
1020241	fine tip	600 pcs/carton
1020242	paediatric tip	600 pcs/carton
<b>Foam swab</b>		
1020243	standard tip	600 pcs/carton
1020244	fine tip	600 pcs/carton
<b>Polyester swab</b>		
1020246	standard tip	600 pcs/carton
<b>Viscose/rayon swab</b>		
1020245	plastic stick, standard tip	600 pcs/carton
1020247	aluminium stick, fine tip	600 pcs/carton

### LMS-Swab Saline

Test tube with light blue screw cap containing 2ml of sterile buffered saline sodium chloride solution (ph 7,2). Particular suitable to obtain immediately ready to use dilute clinical sample solution for inoculation & analysis. PU = 100 pcs/box, 600 pcs/carton

Item	Description	MOQ
<b>Flocked swab</b>		
1020255	standard tip	600 pcs/carton
1020256	fine tip	600 pcs/carton
1020257	paediatric tip	600 pcs/carton
<b>Foam swab</b>		
1020259	standard tip	600 pcs/carton
1020260	fine tip	600 pcs/carton
<b>Polyester swab</b>		
1020263	standard tip	600 pcs/carton
<b>Viscose/rayon swab</b>		
1020258	Aluminiumstab, fine tip	600 pcs/carton



### Equipment & Surface analysis swab w. liquid medium

Test tube with yellow screw cap containing neutralizing solution for the microbiological analysis of surfaces in the food and pharmaceutical environment. The ready-to-use sterile peel-pack containing a swab with breaking point and a Ø 16 mm x 100 mm test tube with yellow screw cap and self-standing base, containing a fixed quantity of solution. A solution specific for neutralize the possible presence of disinfection or sanitizer agents. Two sizes of sterile sampling templates are available to use the items in a HACCP-concept (Hazard Analysis critical Control Point).

ESA-Swabs Equipment & Surface Analysis Neutralizing Solution

### Test tube with yellow screw cap containing 5 ml or 10 ml of inhibitory isotonic saline solution

PU = 100 pcs/box, 600 pcs/carton

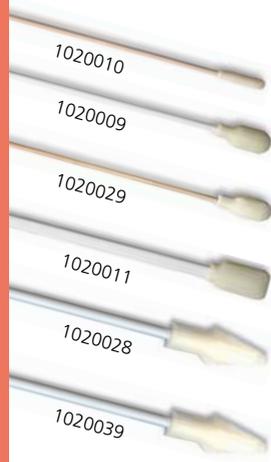
Item	Description	MOQ
1020270	5 ml, foam head	600 pcs/carton
1020271	5 ml, viscose head	600 pcs/carton
1020274	10 ml, foam head	600 pcs/carton
1020275	10 ml, viscose head	600 pcs/carton



### PP sampling surface template (thickness 2,5 mm)

Item	Description	MOQ
<b>5 x 4 cm (20 cm²) for 5 ml solution</b>		
PU = 200 pcs/box, 6 x 200 pcs/carton		
1020278	single packed sterile	1,200 pcs/carton
<b>10 x 10 cm (100 cm²) for 10 ml solution</b>		
PU = 120 pcs/box, 6 x 120 pcs/carton		
1020280	single packed sterile	720 pcs/carton





### Foam-swabs

With various foam heads, Polyurethane, fuzzfree, for bacteriological sampling and computer cleaning, plastic or wooden stick.

Item	Head	Applicator	MOQ
1020010	small foam	wooden, 150x2.2 mm	4,000 pcs/bag
1020009	big foam	PP, 150x2.5 mm	1,000 pcs/bag
1020029	big foam	wooden, 150x2.2 mm	1,000 pcs/bag
1020011	flexible	PS, appr. 130 mm	1,000 pcs/bag
1020028	arrow	PP, 73x2.5 mm	25 pcs/bag
1020039	arrow	PP, 150x2.5 mm	25 pcs/bag

### Foam-swabs, with hexagonal head

**Green**, Polyurethane, fuzzfree, for bacteriological sampling and computer cleaning, length appr. 150 x 4 mm.

PU = 5 pcs/bag, 250 pcs/carton

Item	Head	Applicator	MOQ
1020090	hexagonal head	PS	250 pcs

Other colours upon request.

### Foam-swab

Especially for skin disinfection solution, foam head dimensions appr. 4 x 4 x 1.8 cm, **green**, length appr. 16 cm.

PU = 5 pcs/bag, 500 pcs/carton

Item	Description	MOQ
1020013	PS spatula 150x18x2.5mm	500 pcs

### Cotton-Swabs

We produce cotton-swabs of all lengths between 2 and 60 cm.

Special manufacture upon request according to your sample.

### Wooden applicator

**WA 1-I**

Single cotton bud (Ø appr. 4–5 mm, length appr. 12 mm), stick with minimum diameter tolerances, standard quality.

PU = 100 pcs/bag, 2,000 pcs/box, 20,000 pcs/carton

Item	Description	MOQ
1030128	wooden 150x2.2 mm	2,000 pcs

### Wooden applicator

**WA 1 D**

Single cotton bud (Ø appr. 5–5.5 mm, length appr. 12 mm), wooden applicator calibrated with min. tolerances.

PU = 100 pcs/bag, 1,000 pcs/box, 20,000 pcs/carton

Item	Description	MOQ
1030118	wooden 150x2.2 mm	1,000 pcs

### PP applicator

**WA 1 PP**

Single cotton bud (Ø appr. 5–5.5 mm, length appr. 12 mm).

PU = 100 pcs/bag, 4,000 pcs/carton

Item	Description	MOQ
1030228	PP-stick 150x2.5 mm	100 pcs

### PS applicator

**WA 1 PS**

Single cotton bud (Ø appr. 5–5.5 mm, length appr. 12 mm).

PU = 100 pcs/bag, 4,000 pcs/carton

Item	Description	MOQ
1030227	PS-stick 150x2.5 mm	100 pcs

### PP applicator

**WA 1 Rayon**

Single viscose bud (Ø appr. 5–5.5 mm, length appr. 12 mm).

PU = 100 pcs/bag, 4,000 pcs/carton

Item	Description	MOQ
1030328	PP-stick 150x2.5 mm	100 pcs



**Wooden applicator, sterile** **WA 1s**

Single cotton bud (Ø appr. 5–5.5 mm, length appr. 12 mm),  
single packed in Peel-Pack, ETO-sterilized.  
PU = 100 pcs/bag, 2,500 pcs/carton

Item	Description	MOQ
1030419	wooden 150x2.2 mm	100 pcs

**PP applicator, sterile** **WA 1s PL**

Single cotton bud (Ø appr. 5–5.5 mm, length appr. 12 mm),  
single packed in Peel-Pack, ETO-sterilized.  
PU = 100 pcs/bag, 2,500 pcs/carton

Item	Description	MOQ
1030529	PP-stick 150x2.5 mm	100 pcs

**Wooden applicator, sterile** **WA 1 s double**

Single cotton bud (Ø appr. 5–5.5 mm, length appr. 12 mm),  
double packed in peel-pack, ETO-sterilized.  
PU = 100 peel-pack/bag, 1,500 peel-pack/carton

Item	Description	MOQ
1030619	wooden 150x2.2 mm	100 pcs

**Wooden applicator, sterile** **WA 1 s 25 pcs**

Single cotton bud (Ø appr. 5–5.5 mm, length appr. 12 mm),  
25 pcs packed in peel-pack, ETO-sterilized.  
PU = 25 pcs/peel-pack, 2,500 pcs/carton

Item	Description	MOQ
1030420	wooden 150x2.2 mm	2,500 pcs

**Plastic applicator, sterile**

Plastic applicator, polyester head, sterile 150 x 2.5 mm,  
single packed in peel-pack, ETO-sterilized.  
PU = 100 pcs/bag, 2,500 pcs/carton

Item	Description	MOQ
1030531	PP-stick	50,000 pcs
1030533	PS-stick	50,000 pcs

**Wooden applicator** **WA 2**

Single cotton bud (Ø appr. 10 mm, length appr. 35 mm).  
PU = 50 pcs/bag, 500 pcs/box, 5,000 pcs/carton

Item	Description	MOQ
1030718	appr. 150x3 mm	500 pcs
1030818	appr. 200x3 mm	500 pcs
1030918	appr. 250x3 mm	500 pcs
1031018	appr. 300x3 mm	500 pcs

**Wooden applicator** **WA 2 thin**

Single cotton bud (Ø appr. 9 mm, length appr. 30 mm).  
PU = 50 pcs/bag, 500 pcs/box, 10,000 pcs/carton

Item	Description	MOQ
1031118	wooden 150x2,2 mm	500 pcs

**PP applicator** **WA 2 PL**

Single cotton bud (Ø appr. 10 mm, length appr. 35 mm).  
PU = 50 pcs/bag, 1,000 pcs/box

Item	Description	MOQ
1031128	PP-stick 150x4 mm	1,000 pcs

**PP applicator, sterile** **WA 2 PLs**

Single cotton bud (Ø appr. 10 mm, length appr. 35 mm)  
single packed in peel-pack, ETO-sterilized.

Item	Description	PU=MOQ
1031229	PP-stick 150x4 mm	500 pcs/carton

**PP applicator, sterile** **WA 2 PLs double**

Single cotton bud (Ø appr. 10 mm, length appr. 35 mm)  
double packed in Peel-Pack, ETO-sterilized.  
PU = 250 Peel-Pack/carton

Item	Description	MOQ
1031227	PP-stick 150x4 mm	250 pack



**Wooden applicator** **WA 3**

Single cotton bud (Ø appr. 15–20 mm, length appr. 50–60 mm).  
100 pcs/bag, 2,000 pcs/carton

Item	Description	MOQ
1031318	wooden 400x4 mm	100 pcs/bag
1031418	wooden 500x4 mm	100 pcs/bag

**Wooden applicator** **WA 5**

Single cotton bud (Ø appr. 5 mm, length appr. 25–30 mm).  
PU = 100 pcs/bag, 1,000 pcs/box, 10,000 pcs/carton

Item	Description	MOQ
1031618	wooden 200x3 mm	1,000 pcs
1031718	wooden 250x3 mm	1,000 pcs
1031818	wooden 300x3 mm	1,000 pcs

**Wooden applicator** **WA 6**

Single cotton bud (Ø appr. 4–5 mm, length appr. 12 mm).  
PU = 100 pcs/bag, 1,000 pcs/box, 20,000 pcs/carton

Item	Description	MOQ
1031918	wooden 230x2.2 mm	1,000 pcs

**PP applicator** **WA 7 PL**

Double cotton bud (Ø appr. 4–5 mm, length appr. 12 mm).  
PU = 100 pcs/bag, 2,000 pcs/box, 20,000 pcs/carton

Item	Description	MOQ
1032128	PP-stick appr. 75x2.5 mm	2,000 pcs

**Not for human medicine!**

**Wooden applicator** **WA 7**

Double cotton bud (Ø appr. 4–5 mm, length appr. 12 mm).  
PU = 100 pcs/bag, 2,000 pcs/box, 20,000 pcs/carton

Item	Description	MOQ
1032018	wooden appr. 80x2.2 mm	2,000 pcs

**Not for human medicine!**

**Paper applicator** **WA P**

Single cotton bud (Ø appr. 2.8 mm, length appr. 12 mm),  
flexible, bendable.  
PU = 100 pcs/bag, 2,000 pcs/box, 40,000 pcs/carton

Item	Description	MOQ
1032238	paper applicator 150x2 mm	2,000 pcs

**Not for human medicine!**

**Aluminium applicator** **Walu**

Single cotton bud (Ø appr. 2 mm, length appr. 12 mm).  
PU = 100 pcs/bag, 100 bags/carton

Item	Description	MOQ
1032648	Alu 150x0.9–1.0 mm	100 pcs

**Aluminium applicator, sterile** **Walu-s**

Single cotton bud (Ø appr. 2 mm, length appr. 12 mm),  
single packed in Peel-Pack, ETO-sterilized, particularly suitable  
e.g. for urology.  
PU = 100 pcs/bag, 25 bags/carton

Item	Description	MOQ
1032749	Alu 150x0.9–1.0 mm	100 pcs

**Swabs for mouth hygiene – Lemon Swabs**

Lemon-Glycerine swabs with drenched cotton bud,  
(Ø appr. 11–12 mm, length appr. 30 mm) non-sterile, triple packed.  
PU = 3 pcs/pack, 25 pack/box, 250 pack/carton

Item	Description	MOQ
1020007	PP-stick 150x4 mm	250 pack

Special production  
in transparent  
boxes possible.

Special production  
in transparent  
boxes possible.



# OUR HIGHLIGHTS

## Liquidswabs

### Transport & Collection swabs with liquid medium

Our transport and collection swabs contain special applicators and test tubes with different liquid media, customized for the transportation and preservation of microbiological samples.

The liquid medium allows the division of the sample material and thus several tests from one sample. The ready-to-use devices are supplied in a peel-pack (which is) easy to open. The breakpoint in the shaft of the applicator enables a safe and hygienic work-flow. The standard size of the test-tubes with screw-cap simplified the use with automatic analyzers. There are labels on the test tubes for (a) accurate sample identification. The items are produced according to the conditions of GMP (Good Manufacturing Practice) and certified according to DIN EN ISO 13485. This ensures a high quality. Our swabs are sterile (SAL 10<sup>-6</sup>), pyrogen free and non-cytotoxic.

**You can find more information on pages 58-61.**

**Diabetes**

**Test Kits**

**Miscellaneous accessories**



### Safety blood lancets

Sterile, four different needle sizes available, colour-coded.  
 yellow = for blood glucose analysis, orange = for thin skin,  
 pink = for standard skin thickness.  
 PU = 100 pcs/box, 2,000 pcs/carton

Item	Size	Colour	Penetration	MOQ
1110115	26 G	yellow	1.8 mm	20,000 pcs
1110116	21 G	orange	1.8 mm	20,000 pcs
1110117	21 G	pink	2.4 mm	20,000 pcs

**Blood collection**

**Injection**

**Miscellaneous accessories**



**TIP TOP TIP-Blood lancets – „Made in Germany“**

With specially designed tip, sterile.  
 PU = 200 or 500 pcs/box, 10,000 pcs/carton,  
 40,000 pcs/outer carton

Item	Description	MOQ
1110102	box with 200 pcs	200 pcs
1110108	box with 500 pcs	500 pcs



**Blood lancets, economy type – „Made in Germany“**

Stainless steel made, sterile.  
 PU = 200 pcs/box, 10,000 pcs/carton, 40,000 pcs/outer carton

Item	Description	MOQ
1110101	economy type	200 pcs



**Safety blood lancets**

Sterile, three different needle sizes available, colour-coded.  
 yellow = for blood glucose analysis, orange = for thin skin,  
 pink = for standard skin thickness.  
 PU = 100 pcs/box, 2,000 pcs/carton

Item	Size	Colour	Penetration	MOQ
1110115	26 G	yellow	1.8 mm	20,000 pcs
1110116	21 G	orange	1.8 mm	20,000 pcs
1110117	21 G	pink	2.4 mm	20,000 pcs



**Safety blood lancets – rectangular type**

Sterile, different needle sizes available, colour-coded.  
 PU = 100 pcs/box, 2,000 pcs/carton

Item	Size	Colour	Penetration	MOQ
1110130	26 G	yellow	1.8 mm	2,000 pcs
1110131	21 G	orange	1.8 mm	2,000 pcs
1110132	21 G	pink	2.4 mm	2,000 pcs
1110133	18 G	green	1.8 mm	2,000 pcs



**Blood lancets, plastic**

Sterile, fit for standard devices, needle 23 G.  
 PU = 100 pcs/box, 5,000 pcs/carton

Item	Size	MOQ
1110104	needle 23 G	100 pcs



**Allergy lancets – „Made in Germany“**

Stainless steel, specially designed small tip, 0.9 mm length.  
 PU = 200 pcs/box, 10,000 pcs/carton, 40,000 pcs/outer carton

Item	Description	MOQ
1110106	single packed sterile	200 pcs

**Blood collection tubes, PP, without vacuum**

**Item**      **Description**      **PU=MOQ**

With **K3 EDTA**, flat bottom, green stopper, for 5 ml blood.  
 1130720 | 16x60 mm | 1,500 pcs/carton

With **K3 EDTA**, flat bottom, green stopper, for 2.5 ml blood.  
 1130721 | 12x56 mm | 1,500 pcs/carton

With **K3 EDTA**, round bottom, green stopper, for 2.5 ml blood.  
 1130722 | 12x56 mm | 1,000 pcs/carton

With **K3 EDTA**, round bottom, with pierceable rubber stopper,  
 violet colour, for 3 ml blood.  
 1130723 | 13x75 mm | 1,000 pcs/carton

With **KF and NA2 EDTA**, flat bottom, with orange stopper,  
 for 2.5 ml blood.  
 1130724 | 16x60 mm | 1,500 pcs/carton

With **KF and NA2 EDTA**, round bottom, with orange stopper,  
 for 2.5 ml blood.  
 1130725 | 13x75 mm | 1,000 pcs/carton

With 0.25 ml **sodium citrat**, round bottom, with pink stopper.  
 1130726 | 12x86 mm | 1,000 pcs/carton

With **lithium heparin**, for 2.5 ml blood, round bottom, with  
 blue stopper.  
 1130727 | 13x75 mm | 1,000 pcs/carton

**Without Anticoagulant**, for 4.5 ml blood, round bottom, with  
 white stopper.  
 1130728 | 13x75 mm | 1,500 pcs/carton

**With separating granules and coagulation accelerator**,  
 PMMA, round bottom, light blue stopper.  
 1130744 | 13x75 mm | 1,000 pcs/carton

With **separating gel and coagulation accelerator**, PMMA,  
 round bottom, red stopper.  
 1130745 | 13x75 mm | 1,000 pcs/carton

With **spray coagulation accelerator**, PP, round bottom,  
 with red stopper.  
 1130746 | 13x75 mm | 1,000 pcs/carton



Many other types available upon request

### Vacuum blood collection tubes, sterile

PET, cap PP and Bromobutyl.

PU = 100 pcs/rack, 12 racks/carton

Item	Description	MOQ
<b>K3 EDTA</b> for 3 ml blood, violet stopper.		
1130670	13x75 mm	1,200 pcs
<b>Potassium-Fluoride + K3 EDTA</b> for 2 ml blood, grey stopper.		
1130671	13x75 mm	1,200 pcs
<b>Lithium heparin</b> for 3 ml blood, green stopper.		
1130672	13x75 mm	1,200 pcs
<b>Sodium citrat 3,2%</b> , for 2.7 ml blood, blue stopper.		
1130673	13x75 mm	1,200 pcs
<b>Coagulation accelerator</b> for 4 ml blood, red stopper.		
1130674	13x75 mm	1,200 pcs
<b>Separating gel and coagulation accelerator</b> for 3.5 ml blood, red stopper.		
1130676	13x75 mm	600 pcs
<b>Separating gel and coagulation accelerator</b> for 5 ml blood, red stopper.		
1130677	13x100 mm	600 pcs

### Holder for vacuum tubes

Disposable. PU = 250 pcs / box, 1,000 pcs / carton

Item	Description	MOQ
1130678	made of plastic	250 pcs

### BD Precisionglide™ – Cannula, green

21 Gx1 1/2 (0.8 x 38 mm), sterile. PU = 100 pcs/box, 10 boxes/carton

Item	Description	MOQ
1130679	cannula	1,000 pcs

### External caps, PE

For vacuum test tubes with Ø 12–13 mm, natural colour.

Item	Description	PU=MOQ
1130689	Ø 12–13 mm	20,000 pcs/carton
1130690	Ø 15–16 mm	10,000 pcs/carton

### Transfusion set

For blood and blood components, without airvent, with transparent and flexible drip chamber, with moulded latex bulb, soft and kink-resistant PVC tubing, with 200 micron blood filter and 18 G hypodermic needle, approx. 20 drops/ml, individually sterile packed.

Item	Description	PU=MOQ
1131919	transfusion set	4800 pcs/carton

### I. V. Cannula

Sterile with wings, colour coded. PU = 100 pcs/box, 1,000 pcs/carton

Item	Description	MOQ
1132216	size G 16, grey	1,000 pcs
1132218	size G 18, green	1,000 pcs
1132220	size G 20, pink	1,000 pcs
1132222	size G 22, blue	1,000 pcs
1132224	size G 24, yellow	1,000 pcs

### Needles, disposable

Luer, single packed sterile, colour coded.

PU = 100 pcs/box, 3,000 pcs/carton

Item	Size	Dimensions in mm	MOQ
1131854	1, yellow	0.90x40 20 Gx1 1/2"	100 pcs
1131855	2, green	0.80x40 21 Gx1 1/2"	100 pcs
1131856	12, black	0.70x30 22 Gx1 1/4"	100 pcs
1131857	14, blue	0.60x30 23 Gx1 1/4"	100 pcs
1131876	16, blue	0.60x25 23 Gx1"	100 pcs
1131877	18, brown	0.45x23 26 Gx7/8"	100 pcs
1131878	20, grey	0.42x19 27 Gx3/4"	100 pcs

### Disposable syringes

Two-part, Luer, single packed, sterile, according to GMP, ISO 9000, DIN 13097–13099. MOQ=100 pcs, mixing of full boxes possible.

Item	Volume	Carton with	MOQ
1131851	2 ml	2,800 pcs	100 pcs
1131852	5 ml	1,900 pcs	100 pcs
1131853	10 ml	1,200 pcs	100 pcs
1131868	20 ml	960 pcs	80 pcs

### Pump syringe

3-part, Luer,-Lock, single sterile packed, with 60 ml marking, transparent.

Item	Volume	PU=MOQ
1131871	50 ml	100 St.

Delivery tolerance +/-10% must be accepted!



Safety version upon request!



Many other types available upon request.



Other types upon request!



Coloured execution upon request!





### Infusion-sets

different executions available upon request – also latexfree.

### Glass syringes – not for human medicine!

Cylinder made of clear glass, up to 200°C, metal Luer-Lock cone, central.

Item	Volume	MOQ
1091720	2 ml	1 pc
1091721	5 ml	1 pc
1091722	10 ml	1 pc
1091723	20 ml	1 pc
1091724	50 ml	1 pc



### Alcohol swabs

70% Isopropylalcohol for cleaning, single packed, non sterile, unfolded approx. 6 x 3 cm. PU = 100 pcs/box, 2,000 pcs/carton

Item	Size folded	MOQ
1131897	3x3 cm	2,000 pcs



### Alcohol dispenser

Swab moistener, one-hand operation.

Item	Description	PU=MOQ
1131922	Liquimed® 100 ml, plastic	1 pc/box
1131923	Liquifix, 250 ml, glass, screw cap	1 pc/box



### Alcohol swabs dispenser „Quickpad“

150 sterile alcohol swabs, soaked in 70% Isopropylalcohol, in a convenient dispenser (without stand).

Item	Size	PU=MOQ
1131920	4.4 x 4.4 cm	10 pcs/carton

The empty dispenser can be used as a sharps container.

HAZMAT (hazardous materials) – additional costs for packing and transport do incur!  
– Limited Quantity (LQ): UN 3175, Solids containing flammable liquids, (N.A.G. (Propan-2-ol)), 4.1, packing group II, (E)



### Cellulose swabs

PU = 2 rolls à 500 pcs/bag, 12 bags/carton

Item	Size	MOQ
1131899	4x5 cm, non sterile	12,000 pcs

### Tourniquet – made in Germany

#### Jetpull® II without metal parts

With safety closure in white, single packed in bag with instruction for use. Advancement of the proven Jetpull 2, now without metal parts and with softer elastic band available in colours green or blue. (Please state colour when ordering; one colour per PU!).  
PU = 200 pcs/carton

Item	Description	MOQ
1111009	Jetpull® II	1 pc
1111014	child version	1 pc



#### Jetpull® 2

With safety closure in white, single packed in bag with instruction for use. PU = 200 pcs/carton

Item	Description	MOQ
1111004	child version	1 pc



Discontinued items, supply as long as stock lasts!

#### Jetpull® ultimate

With 2-step safety closure in white (closure can never be opened unless the band is released), single packed in bag with instructions for use. PU = 200 pcs/carton

Item	Description	MOQ
1111006	Jetpull® ultimate	1 pc
1111007	child version	1 pc



#### Jetpull® pro

With newly developed safety closure. Available with blue or green band.

Item	Description	MOQ
1111008	Jetpull® pro	1 pc



#### Jetpull® Shunt Band

Helps to stem hemorrhages, elastic eudermic strap approx. 35 cm with sewn velcro (white), equipped with ergonomically designed anti-slop plastic pressure pad, serving for an optimal pressure distribution, strap available in green. PU = 1 pc/bag, 100 pcs/carton

Item	Description	MOQ
1111010	Jetpull® Shunt Band	1 pc





### Micropipettes / Capillary pipettes disposable

Glass, length 75 mm, outer Ø 1.5–1.6 mm, 75 µl, 100 pcs per tube,  
**blue colour coded: non heparinized,**  
**red colour coded: heparinized.**  
 PU = 10 x 100 pcs / box, 10 boxes / carton

Item	Description	MOQ
1080801	blue colour coded	1,000 pcs
1080802	red colour coded	1,000 pcs



### Sealingplates

For haematocrit tubes, wax. PU = 2 pcs/bag, 10 pcs/box

Item	Description	MOQ
1131821	wax plate	2 pcs



### Micropipettes – ringcaps

Heparinized, length 125 mm, Duran glass, with ringmarks,  
 supplied in cans, PU = 250 pcs / can, 1,000 pcs / box

Item	Mark at	MOQ
1080843	44.7 µl – hep.	1,000 pcs



### Micropipettes – ringcaps

Non heparinized, length 125 mm, Duran glass, with ringmarks,  
 delivered in cans, PU = 250 pcs / can, 1,000 pcs / box

Item	Mark at	MOQ
1080830	1, 2, 3, 4, 5 µl	1,000 St.
1080831	10 µl	1,000 St.
1080832	20 µl	1,000 St.
1080833	25 µl	1,000 St.
1080834	40 µl	1,000 St.
1080835	50 µl	1,000 St.
1080836	100 µl	1,000 St.
1080838	5 and 10 µl	1,000 St.
1080839	20 and 40 µl	1,000 St.
1080840	50 and 100 µl	1,000 St.

### Micropipettes / end-to-end-capillary pipettes

Length 30–32 mm, non heparinized, Duran glass, suitable for DC.  
 PU = 10 pcs / can, 100 cans/bo

Item	Volume	MOQ
1080805	1 µl	1,000 pcs/carton
1080806	2 µl	1,000 pcs/carton
1080809	5 µl	1,000 pcs/carton
1080810	10 µl	1,000 pcs/carton
1080811	20 µl	1,000 pcs/carton
1080813	50 µl	1,000 pcs/carton



### Micropipettes / end-to-end-capillary pipettes

Sodium-Heparin sodium heparinized, length 30–32 mm, Duran glass,  
 suitable for capillary blood taking. acc. to Prof. Delbrück.

Item	Volume	MOQ
1080814	10 µl, heparinized	1,000 pcs/carton
1080815	20 µl, heparinized	1,000 pcs/carton
1080817	50 µl, heparinized	1,000 pcs/carton



### Haemometer

Acc. to Sahli, with 2 coloured glass sticks, complete in a case,  
 without CE (for export outside of EU only).

Item	Description	MOQ
1082801	Haemometers	1 pc



### Blood group test plate

Agglutestplates, PS, 10 wells, 160 x 40 x 6 mm.  
 PU = 10 pcs/bag, 500 pcs/carton

Item	Description	MOQ
1132015	agglutestplates	500 pcs



### Blood sedimentation apparatus

With metal stand, without glass pipettes, tubes and stoppers.

Item	Description	MOQ
1082506	for 6 pipettes	1 pc
1082510	for 10 pipettes	1 pc
<b>Pipettes „Westergren“ for ESR</b>		
1101301	300 mm	1 pc



### Racks for blood sedimentation system

For blood sedimentation system set 1132030.

Item	Description	PU=MOQ
1132031	rack for 10 tests	12 pcs/box





### Blood sedimentation system

Including: E.S.R., graduated pipette plastic made, with stopper and test tube, with 0.2 ml of Na Citrate. Only 1 ml of blood is needed for the test.

Item	Description	PU=MOQ
1132030	Blood sedimentation set	800 sets/box



### Blood sedimentation pipette AQUISEL® P-2

Single use plastic pipette for E.S.R., pipette 230 mm (+/- 2 mm), blue ink scale, Filter (PE), rubber (SEBS), PU = 4 x 200 pcs / carton

Item	Description	PU=MOQ
1132034	Aquisel P-2	800 pcs/carton



### Blood sedimentation system AQUISEL® P-3

Including: E.S.R., graduated pipette plastic made, with stopper and TAPVAL tube with 0.25 ml of 4NC-Citrate 3Na, for 1 ml of blood. The pipette with rubber at the end allows the filling by pressure after penetration through TAPVAL stopper.

Item	Description	PU=MOQ
1132035	set Sedirate P-3	600 sets/box



### Blood sedimentation system AQUISEL® P-4 Micro

Pipettes and tubes, pipette (PS), rubber (SEBS), filter (PE) with black ink scale, length 230 +/- 2 mm, tube (PP) 12 x 55 mm with the valve-stopper. PU = 400 sets / box

Item	Description	PU=MOQ
1132042	Aquisel pipette P-4 Micro	400 sets/carton

### Blood grouping plates

Made of PET, with 12 cavaties, disposable, special coating elevates the flowing reaction, without stirring rod, 173 x 45 mm.

PU = 400 pcs / carton

Item	Description	PU=MOQ
1042011	Test plate	400 pcs/carton



### Incubation cassette

For 4 blood grouping plates, PU = 4 x 5 pcs / carton

Item	Description	PU=MOQ
1042012	Incubation cassette	20 pcs/carton

**Waste disposal**

**Bags**

**Miscellaneous accessories**



### Waste bags milky

PP, milky (semi-opaque), autoclavable up to 134°C for 20 min. (the bag must not be completely closed), thickness 0.05 mm (50 µm).

Item	Dimensions	PU=MOQ
1131826	20x30 cm, approx. 1.5 L	100 pcs/carton
1131780	30x50 cm, approx. 6 L	500 pcs/carton
1131828	40x78 cm, approx. 22 L	500 pcs/carton
1131781	60x80 cm, approx. 32 L	500 pcs/carton
1131782	60x80 cm, approx. 32 L	100 pcs/carton
1131783	70x110 cm, approx. 72 L	350 pcs/carton
1131784	70x110 cm, approx. 72 L	75 pcs/carton



### Waste bags milky, extra strong

Bags of very strong PP-film with a broad seam at the bottom, for the disposal of contaminated labware, autoclavable at 134 °C for 20 min. (the bag must not be completely closed), thickness 100 µm.

Item	Description	PU=MOQ
1131733	60x80 cm, approx. 32 L	125 pcs/carton
1131734	70x110 cm, approx. 72 L	75 pcs/carton



### Waste bags highly transparent

PP, highly transparent, autoclavable up to 121° C for 20 min. (the bag must not be completely closed), thickness 0.05 mm (50 µm).

Item	Dimensions	PU=MOQ
1131785	20x30 cm, approx. 1.5 L	100 pcs/carton
1131786	30x50 cm, approx. 6 L	500 pcs/carton
1131735	40x78 cm, approx. 22 L	500 pcs/carton
1131787	60x80 cm, approx. 32 L	500 pcs/carton
1131788	70x110 cm, approx. 72 L	350 pcs/carton



### Waste bags BIOHAZARD red, PE

PE, for easy identification, for the disposal of contaminated labware, rectangle white indicator patch field turns into dark when autoclaved, with BIOHAZARD symbol and safety imprint in English, German, French and Spanish languages, autoclavable at 121°C for 20 min. the bag must not be completely closed, 210 x 290 mm, volume 1,5 L, thickness 20 µm. PU = 10 x 100 pcs / carton

Item	Description	MOQ
1131779	21x29 cm, approx. 1.5 L	1,000 pcs/carton



### Desktop rack

Desktop rack for waste bags. Delivery without bag.

Item	Description	PU=MOQ
1131793	Height 25 cm, for bags 20 x 30 cm	1 pc
1131796	Height 35 cm, for bags 30 x 50 cm	1 pc

### Waste bags BIOHAZARD red, PP

PP, for easy identification, for the disposal of contaminated labware, rectangle white indicator patch field turns into dark when autoclaved, with BIOHAZARD symbol and safety imprint in English, German, French and Spanish languages, autoclavable at 134°C for 20 min. (the bag must not be completely closed), thickness 50 µm (0.05 mm). PU = 500 pcs / carton

Item	Dimensions	PU=MOQ
1131736	30x50 cm, approx. 6 L	500 pcs/carton
1131715	40x78 cm, approx. 22 L	500 pcs/carton
1131716	60x80 cm, approx. 32 L	500 pcs/carton
1131737	70x110 cm, approx. 72 L	350 pcs/carton



### Waste bags BIOHAZARD yellow, HD-PE

HD-PE, for easy identification, for the disposal of contaminated labware, rectangle white indicator patch field turns into dark when autoclaved, with BIOHAZARD symbol and safety imprint in English, German, French and Spanish languages, autoclavable at 121°C for 20 min. (the bag must not be completely closed), thickness 50 µm (0.05 mm), PU = 500 pcs / carton

Item	Description	PU=MOQ
1131717	30x50 cm, approx. 6 L	500 pcs/carton
1131738	40x78 cm, approx. 22 L	500 pcs/carton
1131718	60x80 cm, approx. 32 L	500 pcs/carton
1131739	70x110 cm, approx. 72 L	350 pcs/carton



### Disposal bags, BIOHAZARD yellow

PP, thickness 50 µm, autoclavable, printing „Biohazard“ in blue.

Item	Description	PU=MOQ
1131778	70x112 cm, approx. 72 L	150 pcs/carton



### Waste bags with BIOHAZARD-symbol

PP, milky (semi-opaque), autoclavable up to 134°C for 20 min, (the bag must not be completely closed), thickness 50 µm (0.05 mm), Warning Instruction and sterilization indicator patch.

Item	Dimensions	PU=MOQ
1131789	30x50 cm, approx. 6 L	500 pcs/carton
1131790	40x78 cm, approx. 22 L	500 pcs/carton
1131791	60x80 cm, approx. 32 L	500 pcs/carton
1131792	70x110 cm, approx. 72 L	350 pcs/carton
1131711	30x50 cm, approx. 6 L	100 pcs/carton
1131712	40x78 cm, approx. 22 L	100 pcs/carton
1131713	60x80 cm, approx. 32 L	100 pcs/carton
1131714	70x110 cm, approx. 72 L	75 pcs/carton





### Infectious laundry bags

LDPE, 640 x 1,000 mm, 85 my, yellow translucent, especially for the disposal of infectious laundry, with printing „Infektionswäsche“, in accordance with the specifications BGR 250/TRBA 250/DGUV. Information 203-084, PU = 20 pcs/roll, 200 pcs./carton

Item	Description	MOQ
1131699	Infectious laundry bags	200 pcs

### Bag with zipper closure



Item	Description	carton	MOQ
<b>without writing zones, without pouch</b>			
1131724	80x120 mm	12,000 pcs	1,000 pcs/box
1131725	150x200 mm	4,000 pcs	1,000 pcs/box
1131726	160x230 mm	4,000 pcs	1,000 pcs/box
1131727	220x280 mm	2,000 pcs	1,000 pcs/box
<b>with three writing zones, without pouch</b>			
1131728	60x80 mm	20,000 pcs	1,000 pcs/box
<b>with pouch, without writing zones</b>			
1131729	160x220 mm	2,000 pcs	1,000 pcs/box

### Bio garbage bags

Biodegradable eco garbage bags, ecovio® material, suitable for moist or wet organic waste, fully (100%) compostable, over 50% from renewable raw materials, TÜV approved as per EN 13432.



Item	Size	Roll	MOQ
1131150	220 + 180 x 550 mm	20	480 pcs
1131151	430 x 500 mm	50	500 pcs
1131153	450 x 680 mm	10	500 pcs
1131154	500 x 600 mm	20	500 pcs
1131155	620 x 800 mm	10	500 pcs

### Bio garbage bags

Biodegradable eco garbage bags, ecovio® material, suitable for moist or wet organic waste, fully (100%) compostable, over 50% from renewable raw materials, TÜV approved as per EN 13432.



Item	Size	Roll	MOQ
1131156	700 x 1,100 mm	10	250 pcs
1131157	500 + 450 x 1,250 mm	5	100 pcs
1131158	650 + 550 x 1,350 mm	5	100 pcs

### Wastebox sharpsafe

PP, clinical waste collection unit for hospital waste and used as needle collecting container.

Item	Description	PU=MOQ
1131970	0.6 litre	100 pcs/carton
1131969	2.0 litre	50 pcs/carton
1131968	4.0 litre	50 pcs/carton
1131967	7.0 litre	50 pcs/carton



### Wastebox – Economy

PP, round.

Item	Description	PU=MOQ
1131981	0.6 litre	100 pcs/carton
1131982	1.5 litre	100 pcs/carton
1131983	2.0 litre	75 pcs/carton
1131985	5.0 litre	55 pcs/carton
1131986	7.0 litre	40 pcs/carton
1131987	12.0 litre	25 pcs/carton



### Qlicksmart® BladeBox blade remover

The Qlicksmart Flask removes all conventional scalpel blades used with scalpel handles No. 3, 4, 5, 7 and 9 with just one movement. A counter gives information about the remaining volume for optimum efficiency. The Qlicksmart BladeBox has a capacity for 75–150 scalpel blades depending on the size of the blade. Easy operation: Insert Blade until „Click“ -> pull out handle and continue working.

Item	Description	MOQ
1110900	blade remover	1 pc



### Sickness bag

With lock ring, applications: Vomiting, travel sickness and nausea. PU = 25 pcs/bag, 400 pcs/carton

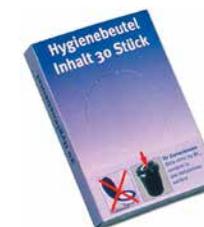
Item	Description	MOQ
1091037	white	400 pcs



### Sanitary bags

PE, disposable, imprinted, box dimensions 12.5 x 8.5 x 2 cm. PU = 30 pcs/box, 50 boxes/carton

Item	Description	MOQ
1091035	sanitary bags	1,500 pcs



### Whirl-Pak® bags

PE, sterile, metal closure.



Item	Vol./ml	Measur./mm	Thickn. µm	PU=MOQ
1131760	118	75x185	57	500 pcs/carton
1131730	207	95x180	64	500 pcs/carton
1131761	207	95x180	76	500 pcs/carton
1131762	384	130x190	76	500 pcs/carton
1131763	532	115x230	64	500 pcs/carton
1131764	710	150x230	76	500 pcs/carton
1131765	1,065	125x380	76	500 pcs/carton
1131766	2,041	190x380	76	500 pcs/carton

Item	Vol./ml	Measur./mm	Thickn. µm	PU=MOQ
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#### Write-On Bags

1131769	29	65x125	57	500 pcs/carton
1131759	1,627	190x300	102	500 pcs/carton
1131776	5,441	380x508	102	100 pcs/carton

#### Filter bags for Homogenizer Blenders

1131768	710	150x230	102	250 pcs/carton
1131777	1,627	190x300	102	250 pcs/carton

#### Hydrated Speci-Sponge Bags, with sterile glove

1131767	532	115x230	64	100 pcs/carton
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### docuCARE® med

special leak-proof-envelopes are suitable as secondary packing for shipment of biological substances of category B according to P650 and ADR, printed UN 3373 number, self adhesive closer (ISEGA test), LDPE transparent, 70 µm.



Item	Description	PU=MOQ
1131794	165x265 mm	500 pcs/carton
1131795	225x360 mm	500 pcs/carton

### Rubbish bin bag

HDPE, 16 litre, transparent, approx. 45 x 52 cm.  
PU = 50 pcs/roll, 2,000 pcs/carton



Item	Description	MOQ
1131114	6 µm, 16 litre	2,000 pcs

### Rubbish bin bag

HDPE, 30 litre, grey, approx. 50 x 60 cm.  
PU = 50 pcs/bag or roll, 1,000 pcs/carton



Item	Description	MOQ
1131116	6 µm, 30 litre	1,000 pcs

### Rubbish bin bag

HDPE, 60 litre, transparent, approx. 63 x 74 cm.  
PU = 50 pcs/bag or roll, 2,000 pcs/carton



Item	Description	MOQ
1131117	6.5 µm, 60 litre	2,000 pcs

### Rubbish bags

HDPE, 18–20 µm, blue, approx. 70 x 110 cm, light quality.  
PU = 20 pcs/roll, 500 pcs/carton



Item	Description	MOQ
1131112	18–20 µm	500 pcs

### Rubbish bags

LDPE, blue, approx. 70 x 110 cm. PU = 25 pcs/roll, 250 pcs/carton



Item	Description	MOQ
1131113	30–40 µm	250 pcs
1131118	70–100 µm	250 pcs

### Rubbish bags coloured

LDPE, size approx. 57,5 x 100 cm, PU = 25 pcs/roll, 250 pcs/carton



Item	Description	MOQ
1131093	yellow, type 60	250 pcs
1131094	grey, type 60	250 pcs
1131095	white, type 60	250 pcs
1131096	red, type 60	250 pcs



# OUR HIGHLIGHTS

## Liquidswabs

### Transport & Collection swabs with liquid medium

Our transport and collection swabs contain special applicators and test tubes with different liquid media, customized for the transportation and preservation of microbiological samples.

The liquid medium allows the division of the sample material and thus several tests from one sample. The ready-to-use devices are supplied in a peel-pack (which is) easy to open. The breakpoint in the shaft of the applicator enables a safe and hygienic work-flow. The standard size of the test-tubes with screw-cap simplified the use with automatic analyzers. There are labels on the test tubes for (a) accurate sample identification. The items are produced according to the conditions of GMP (Good Manufacturing Practice) and certified according to DIN EN ISO 13485. This ensures a high quality. Our swabs are sterile (SAL 10<sup>-6</sup>), pyrogen free and non-cytotoxic.

**You can find more information on pages 58-61.**

**Hygiene**

**Protection**

**Miscellaneous accessories**



### Visitor coat

SMS non woven material – 3ply, protection against MRSA and Noro Virus, 40 g with cuff, blue colour, for tying around, length: 115 cm, width: 150 cm. PU = 10 pcs/bag, 100 pcs/carton

Item	Description	MOQ
1131993	visitor coat	100 pcs



### Personal protection set

Consisting of: 1 pc non-woven coat with cuff (110 x 140 cm, white), 1 pair Nitrile gloves size L (large), 1 pc face mask (3 ply, white), 1 pc nurse cap (52 cm, white), 2 pcs CPE shoe cover. PU = 50 Sets, single packed in poly-bag

Item	Description	MOQ
1131989	personal protection set	1 set



### MRSA + Norovirus protection set

Consisting of: 1x NON woven coat with PE coating, 140 x 140 cm, 1x filtering halfmask FFP2, 1x nurse cap (52 cm, white), 1x pair Nitrile gloves size L (large), 1x pair CPE shoe covers, 1x HDPE waste bag. PU = 50 sets, single packed in poly-bag

Item	Description	MOQ
1131994	MRSA + Norovirus protection set	1 set



### Aprons in a dispenser box

PE, embossed, latex-free, single folded, 80 x 125 cm, white. 100 pcs / box, 1,000 pcs / carton

Item	Description	MOQ
1130668	80x125 cm, white	1,000 pcs/carton



### Aprons

Disposable, PE, white, 75–80 cm width, 3 lengths. PU = 100 pcs/bag, 1,000 pcs/carton

Item	Description	MOQ
1131833	appr. 125–130 cm length	100 pcs
1131835	appr. 140 cm length	100 pcs
1131834	appr. 170 cm length	100 pcs

### Bouffant cap

Non woven material, breathable fabric, Ø 53 cm, weight 16 g/m<sup>2</sup>, 2 colours. PU = 100 pcs/box, 500 pcs/carton

Item	Description	MOQ
1131978	green	100 pcs
1131979	white	100 pcs



### Shoe cover

CPE made, embossed.

Item	Description	MOQ
<b>PU = 100 pcs/bag, 2,000 pcs/carton</b>		
1131883	appr. 38 cm length, 2.8 g, blue	100 pcs
<b>PU = 5 pcs/roll, 50 pcs/bag, 1,000 pcs/carton</b>		
1131889	appr. 42 cm length, 8 g, blue	50 pcs



### Shoe cover, non-woven (Non Slip Plus)

Non slippery. PU = 100 pcs / bag, 1,000 pcs/carton

Item	Description	MOQ
1131880	16x42 cm, white	1,000 pcs



### Rescue cover (Thermal blanket)

Single packed in zip-bag  
1091036: one side gold colour, baby-rescue cover, one side silver colour  
1091049: silver colour, 12 µm

Item	Description	PU=MOQ
1091036	210x160 cm	200 pcs/carton
1091049	100x80 cm, with hood	500 pcs/carton



### Oversleeves, PE

White, length appr. 40 cm. PU = 100 pcs / bag, 2,000 pcs/carton

Item	Description	MOQ
1131822	approx. 20 µm	2,000 pcs



### Oversleeves, PP

Blue, 40 g/m<sup>2</sup>. PU = 100 pcs / bag, 1,000 pcs/carton

Item	Description	MOQ
1131823	220x440 mm	1,000 pcs



### Beard mask, PP

Non-woven fabric, white, 54 x 24 cm, light and breathable, with elastic straps. PU= 100 pcs / bag, 1,000 pcs / carton

Item	Description	MOQ
1131820	beard mask, PP	1,000 pcs



### Identificaton bracelets, PVC

Identification bands, latex-free, with card-board paper label: 1.5 x 8.5 cm contains the following info: patient name, file name, age, sex. PU = 100 pcs/box, 5,000 pcs/carton

Item	Description	MOQ
1091033	adult, 24x2 cm	100 pcs
1091034	baby, pink, 16x2 cm	100 pcs
1091038	baby, blue, 16x2 cm	100 pcs



### Surgical cover, sterile

Non woven material, foiled, single packed, sterile, 45 x 75 cm.

Item	Description	PU=MOQ
1131103	with hole Ø 6 cm	125 pcs/box
1131102	without hole	125 pcs/box



### Filtering half masks without valve

CE EN 149:2001, protection against solid and fluid particles. PU = 20 pcs/box, 240 pcs/carton

Item	Description	MOQ
1131940	without valve, FFP1	20 pcs
1131947	without valve, FFP2	20 pcs



### Filtering half mask with valve

CE EN 149:2001, protection against solid and fluid particles (FFP1 and FFP2) and protection against toxic particles (FFP3 only). PU = 10 pcs/box (1131942: 5 pcs/box), 12 boxes/carton

Item	Description	MOQ
1131945	with valve, FFP1	10 pcs
1131941	with valve, FFP2	10 pcs
1131942	with valve, FFP3	5 pcs



### Filtering half masks, flat-folded

CE EN 149:2001, protection against solid and fluid particles (FFP2) and protection against toxic particles (FFP3 only), single packed. PU = 20 pcs/box, 12 boxes/carton

Item	Description	MOQ
1131943	with valve, FFP2	20 pcs
1131944	with valve, FFP3	20 pcs



### Filtering half masks – Economy made in Europe

CE EN 149:2001, protection against solid and fluid particles, flat-folded.

PU = 20 pcs/bag, 800 pcs/carton (1132082 + 1132083)  
PU = 20 pcs/bag, 500 pcs/carton (1132080 + 1132081)

Item	Description	MOQ
1132080	with blue valve, FFP2	20 pcs
1132081	with red valve, FFP3	20 pcs
1132082	without valve, FFP1	20 pcs
1132083	without valve, FFP2	20 pcs



### You can find the safety and leisure glasses and Eye-/ FaceShields in the labware section of this catalogue!

### Underpads

Quality nursing pad made of skin friendly non-woven, absorbent core consists of a mixture of pulp and superabsorber, high absorbency capacity, vacuum pack, colour: blue.

Item	Weight	Size	MOQ
<b>SAP Plus Premium</b>			
1091021	+/- 30 g incl. SAP	40x60 cm	20x15 pcs/carton
1091022	+/- 40 g incl. SAP	60x60 cm	10x15 pcs/carton
1200069	+/- 58 g incl. SAP	60x90 cm	4x25 pcs/carton



Item	Weight	Size	MOQ
<b>SAP Plus</b>			
1091023	+/- 16 g incl. SAP	20x40 cm	40x15 pcs/carton
1091024	+/- 103 g incl. SAP	70x175 cm	6x15 pcs/carton





Execution without PE-coating available upon request

### Couch and table covers

With PE-coating, white, perforated 38 cm sheet length.

Item	Description	PU=MOQ
1091044	39 cm x 50 m	6 rolls/carton
1091045	50 cm x 50 m	6 rolls/carton
1091046	55 cm x 50 m	6 rolls/carton
1091047	59 cm x 50 m	6 rolls/carton



### Patient gown

Patient gown on a roll, various colors, tissue coated with polyethylene, approx. 50 x 60 cm perforated, roll = 80 pieces. 9 rolls a 80 pcs/outer carton

Item	Colour	MOQ
1132164	various	1 roll



### Mattress cover

CPE made, blue color, with elastic rubber band, 210 x 90 x 20 cm. PU = 10 pcs/bag 10 bags/carton

Item	Description	MOQ
1091020	mattress cover	100 pcs



### Rescue transport blanket

blue, 6 carrying handles, 2 safety belts, can carry up to 250 kgs, temperature-resistant, tear-resistant, 100% polyester, low-flammable.

Item	Description	MOQ
1091052	200x90 cm	10 pcs/carton

### Rapid disinfectant

Alcohol-based rapid disinfectant. Ready to use. For disinfection of alcohol-resistant medical devices and surfaces of all kinds. Aldehyde-free. Particularly suited for inaccessible surfaces and all areas, in which rapid effect is required. VAH listed.

Item	Description	Pallet with	MOQ
1133781	1 L spray bottle*	32 cartons (12 pcs/carton)	1 pc
1133797	Spraying head for 1 L bottle		1 pc
1133782	5 L container	96 containers	1 pc
1133783	10 L container	60 containers	1 pc

\*excl. spraying head

**HAZMAT (hazardous materials) – additional costs for packing and transport do incur!**  
– UN 1170 Ethanol solution (Ethyl alcohol solution), 3, packing group III, (D/E)



Our disinfectants can provide active protection against Avian Flu/Bird Flu (H5N1) and Swine Flu (H1N1).

### Concentrated surface disinfection cleaner

Aldehyde-free concentrate for disinfecting and cleaning of medical products, medical inventory and surfaces of all sorts. The product is perfume-free and consequently appropriate for use in food product industries. VAH listed.

Item	Description	Pallet with	MOQ
1133784	5 L container	96 containers	1 pc

**HAZMAT (hazardous materials) – additional costs for packing and transport do incur!**  
– Limited Quantity (LQ): UN 3082 Environmentally hazardous substance, liquid, N.O.S. (Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides), 9, packing group III, (-)



### Alcoholic lotion for hand disinfection

Alcoholic lotion for hand disinfection with high-quality ingredients. VAH listed.

Item	Description	Pallet with	MOQ
1133788	500 ml disp. bott.	45 cartons (20 pcs/carton)	1 pc
1133789	1 L disp. bottle	50 cartons (12 pcs/carton)	1 pc
1133790	5 L container	96 containers	1 pc

**HAZMAT (hazardous materials) – additional costs for packing and transport do incur!**  
– UN 1987 Alcohols N.O.S. (Ethanol), 3, packing group II, (D/E)



Only for German market!

### Folded paper towels

Paper (100% Recycled), nature colour, 25 x 23 cm. 1 fold with 38 g. „Blauer Engel“ for sustainability. Z-fold. PU = 20 x 250 sheets/carton

Item	Description	MOQ
1200380	Folded paper towels	1 carton



### Alcoholic wipes

Wipes soaked with alcohol containing rapid disinfectant. For the disinfection of medical products and surfaces of all kinds. Free of aldehydes. Especially suited for all areas in which quick action is necessary, saturation liquid. PU = set with dispenser and refill à 120 wipes, VAH listed

Item	Description	MOQ
1133792	dispenser, 120 wipes	1 set

**HAZMAT (hazardous materials) – additional costs for packing and transport do incur!**  
– Limited Quantity (LQ): UN 3175, Solids containing flammable liquids, (N.A.G. (Propan-2-ol)), 4.1, packing group II, (E)





## Refill alcoholic wipes

Item	Description	MOQ
1133793	120 pcs/package	1 package

**HAZMAT (hazardous materials) – additional costs for packing and transport do incur!**  
 – Limited Quantity (LQ): UN 3175, Solids containing flammable liquids,  
 (N.A.G. (Propan-2-ol)), 4.1, packing group II, (E)



## Aqua dest

Aqua Purificata, single demineralized, for use in laboratories, beauty salons, photo studios, households and gardening. Microfiltrated to be used for pharmaceutical, chemical and technical applications.

Item	Description	Pallet with	MOQ
1133775	1 L bottle	24 cartons (23 pcs/carton)	1 pc
1133776	5 L container	96 containers	1 pc
1133777	10 L container	60 containers	1 pc



## Skin-caring washing lotion

pH skin neutral, perfume free washing lotion with refatting ingredients. Suitable especially for the application on sensitive skin.

Item	Description	Pallet with	MOQ
1133769	500 ml bottle	72 cartons (12 pcs/carton)	1 pc
1133773	1 L bottle	40 cartons (12 pcs/carton)	12 pcs
1133774	5 L container	96 containers	1 pc



## Wall mount dispenser

For 500 ml bottles, will be delivered ready for mounting.

Item	Description	PU=MOQ
1133795	plastic	10 pcs/carton
1133796	aluminium	10 pcs/carton

**Gloves**

**Miscellaneous accessories**



Size XS upon request!



### Latex examination gloves

Best quality, AQL 1.5. PU = 100 pcs/box, 1,000 pcs/carton

Item	Description	MOQ
1130483	powdered, size XS	1,000 pcs
1130499	powdered, size S	1,000 pcs
1130500	powdered, size M	1,000 pcs
1130501	powdered, size L	1,000 pcs
1130484	powdered, size XL	1,000 pcs

1130493	powderfree, size S	100 pcs
1130494	powderfree, size M	100 pcs
1130495	powderfree, size L	100 pcs
1130481	powderfree, size XL	1,000 pcs

### Vinyl examination gloves

PU = 100 pcs/box, 1,000 pcs/carton

Item	Description	MOQ
1130490	powdered, size S	1,000 pcs
1130491	powderfree, size M	1,000 pcs
1130492	powderfree, size L	1,000 pcs
1130539	powderfree, size XL	1,000 pcs

### Vitrile-Gloves

Vitrile gloves blue, vinyl-nitrile mixture, 240 mm length, AQL 1.5, EN 455, non-sterile, powder-free, PU = 100 per box, 1,000 pcs/carton

Item	Size	Colour	MOQ
1135027	S	blue	1,000 pcs
1135028	M	blue	1,000 pcs
1135029	L	blue	1,000 pcs
1135030	XL	blue	1,000 pcs

### Nature-Gloves

Nature-Gloves, Nitrile-examination glove, green, non-sterile, powderfree, biodegradable, 100 pcs per box. 100 pcs/box, 1,000 pcs/carton, 72,000 pcs/palette

Item	Size	Colour	MOQ
1135031	S	green	1,000 pcs
1135032	M	green	1,000 pcs
1135033	L	green	1,000 pcs
1135034	XL	green	1,000 pcs

### Nitrile gloves, nature

Powderfree. PU = 100 pcs/box, 1,000 pcs/carton

Item	Description	MOQ
1130535	size S	1,000 pcs
1130536	size M	1,000 pcs
1130537	size L	1,000 pcs

### Nitrile gloves, blue

Powderfree. PU = 100 pcs/box, 1,000 pcs/carton

Item	Description	MOQ
1130530	size S	100 pcs
1130531	size M	100 pcs
1130532	size L	100 pcs
1130533	size XL	1,000 pcs
1130534	size XXL	1,000 pcs

### long execution 30 cm

1130550	size S	1,000 pcs
1130551	size M	1,000 pcs
1130552	size L	1,000 pcs

### extra long execution 40 cm, 50 pcs/box

1130647	size S	1,000 pcs
1130648	size M	1,000 pcs
1130649	size L	1,000 pcs
1130650	size XL	1,000 pcs
1130651	size XXL	1,000 pcs

### Nitrile gloves WHITE Basic Plus

Powderfree, non sterile, AQL 1.5, EN 455, EN 374. PU = 200 pcs/box, 2,000 pcs/carton

Item	Description	MOQ
1130610	size XS	2,000 pcs
1130611	size S	2,000 pcs
1130612	size M	2,000 pcs
1130613	size L	2,000 pcs
1130614	size XL	2,000 pcs

### Nitrile gloves BLUE Basic Plus

Powderfree, non sterile, AQL 1.5, EN 455, EN 374. PU = 200 pcs/box, 2,000 pcs/carton

Item	Description	MOQ
1130619	size S	2,000 pcs
1130620	size M	2,000 pcs
1130621	size L	2,000 pcs
1130622	size XL	2,000 pcs



**Nitrile gloves high risk PRO**

Length approx. 30 cm, blue, powder free, latex free, ambidextrous, extra strong, AQL 0.65, EN 420, EN 374 (Typ A), EN 388 (Level 2000X), PPE cat. III, PU = 50 pcs/box, 500 pcs/carton



Item	Description	MOQ
1135005	size S	500 pcs
1135006	size M	500 pcs
1135007	size L	500 pcs
1135008	size XL	500 pcs
1135009	size XXL	500 pcs
1135010	size XXXL	500 pcs

**Nitrile gloves for technical trade**

Powderfree, AQL 1.5, EN 455. PU = 100 pcs/box, 1,000 pcs/carton



Item	Description	MOQ
<b>white</b>		
1130581	size S	1,000 pcs/carton
1130582	size M	1,000 pcs/carton
1130583	size L	1,000 pcs/carton
1130584	size XL	1,000 pcs/carton
<b>blue</b>		
1130585	size S	1,000 pcs/carton
1130586	size M	1,000 pcs/carton
1130587	size L	1,000 pcs/carton
1130588	size XL	1,000 pcs/carton

**Nitrile examination gloves, black**

Powderfree, Surface: finger textured, polymer coated, inside chlorinated, black, AQL 1.5. PU = 100 pcs/box, 1,000 pcs/carton



Item	Description	MOQ
1130652	size XS	1,000 pcs/carton
1130653	size S	1,000 pcs/carton
1130654	size M	1,000 pcs/carton
1130655	size L	1,000 pcs/carton
1130656	size XL	1,000 pcs/carton
1130657	size XXL	1,000 pcs/carton

**Latex examination gloves, black**

Powderfree, textured surface and polymer coated, inside chlorinated, AQL 1.5. PU = 100 pcs/box, 1,000 pcs/carton



Item	Description	MOQ
1130624	size S	1,000 pcs/carton
1130625	size M	1,000 pcs/carton
1130626	size L	1,000 pcs/carton
1130627	size XL	1,000 pcs/carton

**Examination gloves – Economy****Vinyl gloves Stretch**

Powderfree, grammage 5 g, thickness: approx. 0.08 mm, AQL 1.5, EN 455. PU = 100 pcs/box, 1,000 pcs/carton

Item	Description	MOQ
1130606	size S	1,000 pcs/carton
1130607	size M	1,000 pcs/carton
1130608	size L	1,000 pcs/carton
1130609	size XL	1,000 pcs/carton

**Nitrile gloves, white/blue Soft**

Powderfree, grammage 3 g, thickness: finger approx. 0.09 mm, palm appr. 0.07 mm, finger textured. PU = 100 pcs/box, 1,000 pcs/carton

Item	Description	MOQ
<b>white</b>		
1130658	size S	1,000 pcs/carton
1130659	size M	1,000 pcs/carton
1130660	size L	1,000 pcs/carton
1130661	size XL	1,000 pcs/carton
<b>blue</b>		
1130662	size S	1,000 pcs/carton
1130663	size M	1,000 pcs/carton
1130664	size L	1,000 pcs/carton
1130665	size XL	1,000 pcs/carton

**Nitrile gloves, blue 30 cm**

Powderfree, grammage 6.6 g, thickness: finger approx. 0.12 mm, palm approx. 0.10 mm, finger textured. PU = 100 pcs/box, 1,000 pcs/carton

Item	Description	MOQ
1130628	size S	1,000 pcs/carton
1130629	size M	1,000 pcs/carton
1130630	size L	1,000 pcs/carton
1130631	size XL	1,000 pcs/carton

**Nitrile gloves high risk**

Powderfree, 30 cm long, grammage 16 g, thickness: finger approx. 0.32 mm, palm approx. 0.26 mm, ideal for handling of laboratory chemicals, exceptional protection against chemical exposure, AQL 1.5, EN 455 1-4 & ASTM D-6319, EN 420:2003 + A1:2009, EN 388:2003 1.0.0.0, EN 374-1:2003 & EN 374-2: level 2, EN 374-3:2003 JKL, CE CAT III acc. PPE. PU = 50 pcs/box, 500 pcs/carton

Item	Description	MOQ
1130485	size S	500 pcs
1130486	size M	500 pcs
1130487	size L	500 pcs
1130488	size XL	500 pcs
1130489	size XXL	500 pcs





### Nitril gloves WHITE

Powderfree, non sterile, grammage 3.5 g, thickness: finger approx. 0.07 mm, palm approx. 0.05 mm, AQL 1.5, EN 455, EN 374.  
PU = 200 pcs/box, 2,000 pcs/carton

Item	Description	MOQ
1130632	size S	2,000 pcs
1130633	size M	2,000 pcs
1130634	size L	2,000 pcs
1130635	size XL	2,000 pcs



### Nitril gloves BLUE

Powderfree, non sterile, grammage 3.5 g, thickness: finger approx. 0.07 mm, palm approx. 0.05 mm, AQL 1.5, EN 455, EN 374.  
PU = 200 pcs/box, 2,000 pcs/carton

Item	Description	MOQ
1130636	size S	2,000 pcs
1130637	size M	2,000 pcs
1130638	size L	2,000 pcs
1130639	size XL	2,000 pcs



### Nitril examination gloves, black

Powderfree, non sterile, Surface: finger textured, polymer coated, inside chlorinated, AQL 1.5. PU = 100 pcs / box, 1,000 pcs/carton

Item	Description	MOQ
1130446	size S	1,000 pcs
1130447	size M	1,000 pcs
1130448	size L	1,000 pcs
1130479	size XL	1,000 pcs

### Surgical gloves, powderfree

Latex made, sterile, length 295 mm, packed in pairs.  
PU = 50 pairs/box, 200 pairs/carton

Item	Description	MOQ
1130472	size 6	200 pairs
1130473	size 6.5	200 pairs
1130474	size 7	200 pairs
1130475	size 7.5	200 pairs
1130476	size 8	200 pairs
1130477	size 8.5	200 pairs
1130478	size 9	200 pairs



### Surgical gloves, powdered

Latex made, sterile, packed in pairs.  
PU = 50 pairs/box, 200 pairs/carton (packing unit may vary)

Item	Description	MOQ
1130511	size 6.5	200 pairs
1130512	size 7	200 pairs
1130513	size 7.5	200 pairs
1130514	size 8	200 pairs
1130515	size 8.5	200 pairs



### Veterinary gloves, PE

Smooth, appr. 28 µm thickness, colour red-orange.  
PU = 50 pcs / bag, 2,000 pcs/carton

Item	Description	MOQ
1130517	length approx. 90 cm	2,000 pcs



### PE examination gloves

Embossed, polyethylene with 5 fingers, in 2 different packages.  
PU = 100 pcs/cardboard box or PE bag, 10,000 pcs/carton

Item	Description	MOQ
1130503	for women, cardboard box	100 pcs
1130496	for men, cardboard box	100 pcs
1130519	for women, PE bag	100 pcs
1130518	for men, PE bag	100 pcs



### Industrial gloves

Nitril, CE-CAT III (3.0.0.1), green, 32 cm long, TOP-quality, anatomically shaped, structured inner surface, suitable for foodstuff handling, for use in the chemical industry and as protective glove.  
PU = 12 x 12 pairs/carton

Item	Description	MOQ
1130589	size S (7)	144 pairs
1130590	size M (8)	144 pairs
1130591	size L (9)	144 pairs
1130592	size XL (10)	144 pairs
1130593	size XXL (11)	144 pairs



### Cotton white Jersey gloves

Bleached, layered, high quality,  
length appr. 20.5–27 cm.

Item	Description	PU=MOQ
1130553	sizes 8, 9,10,11,12,13	600 pairs/carton





## Household gloves, latex

Suitable for foodstuff, flocklined, appr. 30 cm long.

Item	Description	PU=MOQ
<b>yellow</b>		
1130540	size S	144 pairs/box
1130541	size M	144 pairs/box
1130542	size L	144 pairs/box
1130543	size XL	144 pairs/box
<b>blue</b>		
1130544	size S	144 pairs/box
1130545	size M	144 pairs/box
1130546	size L	144 pairs/box
1130547	size XL	144 pairs/box

## Wall mount rack for gloves

Translucent, acrylic glass, inner dimensions: 250 x 135 x 95 mm.  
PU = 1 pc/bag, 60 pcs/carton

Item	Description	MOQ
1130471	wall mount rack	1 pc

## Wall mount rack for gloves / tissue boxes

DRACULA® universal box holder, with 3M adhesive tape on the back to fix on the wall, PU = 1 pc/bag, 50 pcs/carton

Item	Description	MOQ
1130469	9,5x16.5x2 cm	1 pc

## Wall mount rack – stainless steel

for glove dispenser box, incl. fixing material.

Item	Description	MOQ
<b>fitting for boxes with min. width 100 mm</b>		
1130468	220x125x73 mm	1 pc

### fitting for boxes with min. width 120 mm

1130470	250x130x83 mm	1 pc
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### Holder for 3 boxes – universal size (S, M, L)

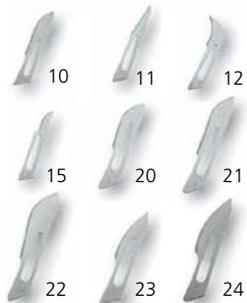
1130467	390x255x98 mm	1 pc
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**Instruments**

**Surgery**

**Sterilization**

**Miscellaneous accessories**



### Scalpel-blades

Single packed, sterile, carbon steel.

Item	Description	PU=MOQ
1110910	size 10 for handle 3	100 pcs/box
1110910A	size 10A for handle 3	100 pcs/box
1110911	size 11 for handle 3	100 pcs/box
1110912	size 12 for handle 3	100 pcs/box
1110913	size 13 for handle 3	100 pcs/box
1110915	size 15 for handle 3	100 pcs/box
1110918	size 18 for handle 4	100 pcs/box
1110920	size 20 for handle 4	100 pcs/box
1110921	size 21 for handle 4	100 pcs/box
1110922	size 22 for handle 4	100 pcs/box
1110923	size 23 for handle 4	100 pcs/box
1110924	size 24 for handle 4	100 pcs/box
1110925	size 25 for handle 4	100 pcs/box

### Scalpel handles

Item	Description	PU=MOQ
1110706	No. 3	10 pcs
1110705	No. 4	10 pcs

### Disposable scalpels

Single packed, sterile, stainless steel blade, with plastic handle.

Item	Description	PU=MOQ
1110810	size 10	10 pcs/box
1110811	size 11	10 pcs/box
1110812	size 12	10 pcs/box
1110815	size 15	10 pcs/box
1110820	size 20	10 pcs/box
1110821	size 21	10 pcs/box
1110822	size 22	10 pcs/box
1110823	size 23	10 pcs/box
1110824	size 24	10 pcs/box

### Stitch-cutter

Single packed sterile.

Item	Description	PU=MOQ
1110710	standard, appr. 6.5 cm, carbon steel	100 pcs/box
1110711	long, appr. 11 cm, stainless steel	100 pcs/box

### Stitch Cutter, mini

Stainless steel, with plastic handle, single packed sterile.

Item	Description	PU=MOQ
1110712	mini, length: 43 mm	10 pcs/box

### Dissection sets

Strong wooden case, 19 x 9 x 3.5 cm, contents: 1 scalpel handle No. 4 with 2 blades, 1 scalpel, 1 scalpel handle No. 3 with 2 blades, 1 forceps, 1 scissors (pointed), 2 dissection needles (1x pointed, 1x with blade).

Item	Description	MOQ
1110401	wooden case, filled	1 pc
1110501	wooden case, empty	1 pc

Equipping with different instruments possible upon request!

### Dissection sets in envelope bag

Envelope bag, with zipper, 30 x 21 x 3 cm, contents: 1 scalpel handle No. 4 with blade, 2 dissection needles, (1x pointed, 1x with blade), 1 forceps, 1 scalpel, 1 scissors pointed.

Item	Description	MOQ
1110502	envelope bag, filled	1 pc
1110503	envelope bag, empty	1 pc

Equipping with different instruments possible upon request!

### Scalpels

**No Medical Device – Not for human medicine!**  
Only for dissecting and educational purposes!

Item	Description	PU=MOQ
1200135	35 mm, pointed, metal-handle	10 pcs
1200136	35 mm, bowed, metal-handle	10 pcs

### Instrument box

Steel acc. AISI 202, with lid and knob.

Item	L x W x H	MOQ
1081051	approx. 16x9x3.5 cm	1 pc
1081052	approx. 18x8x4 cm	1 pc
1081053	approx. 18x12x5 cm	1 pc
1081054	approx. 20x10x5 cm	1 pc
1081055	approx. 23x15x5 cm	1 pc
1081056	approx. 26x15x5 cm	1 pc
1081057	approx. 30x18x5 cm	1 pc
1081058	approx. 30x20x5 cm	1 pc

### Forceps, stainless steel, without CE

In different versions, not for surgical purposes.

Item	Length	PU=MOQ
<b>Forceps with 1:2 teeth.</b>		
1110203	14.5 cm	10 pcs

Item	Length	PU=MOQ
<b>Forceps for cover-glasses.</b>		
1110204	11.0 cm	10 pcs

Item	Length	PU=MOQ
<b>Multi purpose forceps, matt, extremely pointed.</b>		
1110208	ca. 11.5 cm	10 pcs

Item	Length	PU=MOQ
<b>Soft spring forceps.</b>		
1110209	ca. 10.0 cm	10 pcs





**Forceps, antimagnetic, without CE**

Not for surgical purposes.

Item	Length	PU=MOQ
<b>pointed, antimagnetic, with pin, straight.</b>		
1110240	9.0 cm	1 pc

Discontinued items, supply as long as stock lasts!

**Watchmaker-forceps – Microscope-forceps**

A1 quality, different tips.



Item	Length	PU=MOQ
1110310	1: approx. 11.5 cm	10 pcs
1110312	3: approx. 11.5 cm	10 pcs
1110313	4: approx. 11.5 cm	10 pcs
1110314	5: approx. 11.5 cm	10 pcs
1110315	6: approx. 11.5 cm	10 pcs
1110316	7: approx. 11.5 cm	10 pcs
1110319	10: approx. 11.5 cm	10 pcs
1110321	12: approx. 11.5 cm	10 pcs
1110322	13: approx. 11.5 cm	10 pcs
1110323	14: approx. 11.5 cm	10 pcs
1110326	17: approx. 11.5 cm	10 pcs

**Spatula**

In different executions, 18/8 steel.

Item	Description	PU=MOQ
<b>Spatula Spoon</b>		
1110222	150 mm long	10 pcs
1110224	180 mm long	10 pcs
1081040	210 mm long	10 pcs
1081041	250 mm long	10 pcs
<b>Micro Spatula Spoon</b>		
1081045	140 mm long, spatula 5 mm	10 pcs
1110221	150 mm long	10 pcs
1081046	180 mm long, spatula 7 mm	10 pcs
<b>Micro double spatula</b>		
1081020	100x3 mm	10 pcs
1110220	130x3 mm	10 pcs
1081021	130x5 mm	10 pcs
1110223	150x5 mm	10 pcs
<b>Double spatula</b>		
1081008	130x7 mm	10 pcs
1081009	130x9 mm	10 pcs
1081010	150x9 mm	10 pcs
1081013	180x9 mm	10 pcs
1081011	185x9 mm	10 pcs
1081014	210x5 mm	10 pcs
1081015	210x9 mm	10 pcs
1081012	210x11 mm	10 pcs
1081016	250x12 mm	10 pcs
<b>Powder Spatula</b>		
1081030	130x7 mm	10 pcs
1081031	150x6 mm	10 pcs
1081032	150x9 mm	10 pcs
1081033	180x8 mm	10 pcs
1081034	185x6 mm	10 pcs

**Spatula, PA**

Glass-fibre reinforced, with stable, easy to hold handle in the middle.  
PU = 10 pcs/bag

Item	Length	PU=MOQ
<b>Double spatula</b>		
1083706	150 mm	10 pcs
1083707	180 mm	10 pcs
<b>Spatula spoon</b>		
1083708	180 mm	10 pcs
1083709	210 mm	10 pcs

**Spoon**

18/8 steel.

Item	Description	PU=MOQ
1081025	200 mm long	10 pcs





### Clamp, stainless steel

Item	Description	PU=MOQ
1111001	14 cm	10 pcs

**Not for human medicine!**



### Tick forceps

Item	Description	MOQ
1110380	without handle, approx. 9 cm, flat	1 pc
1110383	with handle, approx. 8.5 cm, pointed	1 pc
1110384	with handle, approx. 8.5 cm, flat	1 pc



### Sonde

Item	Length x Ø	MOQ
1110611	160x2 mm	1 pc



### Reflex hammer

Item	Length	MOQ
<b>acc. to Taylor, with solid handle.</b>		
1110370	approx. 19 cm	1 pc
<b>acc. to Buck, complete with brush and needle.</b>		
1110371	approx. 17–19 cm	1 pc
<b>acc. to Troemner.</b>		
1110372	approx. 24 cm	1 pc

**Not for human medicine!**



### Pinwheels acc. to Wartenberg

Length approx. 18.5 cm, one or three wheels.

Item	Description	MOQ
1110291	one wheel	1 pc
1110298	three wheels	1 pc

**Not for human medicine!**



### Scissors, stainless steel, without CE

Item	Length	PU=MOQ
<b>Microscope-scissors.</b>		
1110607	11.5 cm	10 pcs
<b>Nail-scissors, curved up.</b>		
1110608	9.0 cm	10 pcs
<b>Household-scissors</b>		
1110609	18.0 cm	10 pcs

### Universal scissors

Bent, with plastic handle, autoclavable.

Item	Length	PU=MOQ
1110610	appr. 18.0 cm	10 pcs
1110617	appr. 14.5 cm	10 pcs



### Bruns plaster scissor with teeth

Item	Length	PU=MOQ
1110625	23 cm	10 pcs



### Pocket scissors

Item	Length	PU=MOQ
1110626	12 cm	10 pcs



### Stitch scissors

Item	Length	PU=MOQ
1110627	11 cm	10 pcs



### Finger ring cutter

Stainless steel.

Item	Length	MOQ
1110637	17 cm	1 pc



### Spatula with wooden handle

150 mm, blade length 55 mm and 12 mm width, elastic.

Item	Length	PU=MOQ
1110409	appr. 16 cm	10 pcs



### Dissection needles with plastic-handle

Item	Description	PU=MOQ
1110301	pointed, appr. 14 cm	10 pcs
1110302	with blade, appr. 14 cm	10 pcs



### Microscopic needle, pointed, w. metal handle, straight

Item	Length	PU=MOQ
1110303	appr. 12 cm	10 pcs



### Microscopic needle, with metal handle, with blade

Item	Length	PU=MOQ
1110304	appr. 12 cm	10 pcs



### Microscopic needle, pointed, w. metal handle, curved

Item	Length	PU=MOQ
1110300	appr. 14.5 cm	10 pcs



**See-through pouches without gusset**

Pouches, flat, made of paper and film, CE, EN 868, with 3 indicators for Steam-, EO-, and FORM- Sterilization.

Item	size in cm	PU=MOQ
1080505	5.5x20	2,000 pcs
1080506	5.5x25	2,000 pcs
1080507	7.5x15	2,000 pcs
1080508	7.5x20	2,000 pcs
1080509	7.5x25	2,000 pcs
1080510	7.5x30	2,000 pcs
1080511	10.0x15	2,000 pcs
1080512	10.0x20	2,000 pcs
1080513	10.0x25	2,000 pcs
1080514	10.0x30	2,000 pcs
1080516	10.0x40	1,000 pcs
1080518	12.5x25	2,000 pcs
1080522	15.0x20	1,000 pcs
1080523	15.0x27	1,000 pcs
1080524	15.0x30	1,000 pcs
1080525	15.0x38	1,000 pcs
1080528	20.0x27	1,000 pcs
1080529	20.0x40	1,000 pcs
1080531	21.0x33	1,000 pcs
1080534	22.0x42	1,000 pcs
1080535	25.0x38	1,000 pcs
1080536	25.0x40	1,000 pcs
1080538	25.0x48	500 pcs
1080539	27.0x45	500 pcs
1080540	30.0x42	500 pcs
1080541	30.0x57	500 pcs
1080542	32.0x50	500 pcs
1080543	36.0x58	500 pcs
1080544	38.0x50	500 pcs
1080545	42.0x50	500 pcs
1080546	42.0x61	500 pcs

Sealing devices available upon request.

**See-through reels with gusset**

Made of paper and film, flat, CE, EN 868, with 3 indicators for Steam-, EO-, and FORM- Sterilization. Length: 100 m.

Item	width in cm	PU=MOQ
1080580	7.5x2.5	4 rolls
1080581	10.0x5.0	3 rolls
1080582	15.0x5.0	2 rolls
1080583	20.0x5.0	2 rolls
1080584	25.0x6.5	2 rolls
1080585	30.0x6.5	1 roll
1080586	38.0x8.0	1 roll

Sealing devices available upon request.

**See-through reels without gusset**

Made of paper and film, flat, CE, EN 868, with 3 indicators for Steam-, EO-, and FORM- Sterilization. Length: 200 m.

Item	width in cm	PU=MOQ
1080570	5.0	6 rolls
1080571	7.5	4 rolls
1080572	10.0	3 rolls
1080573	12.5	2 rolls
1080574	15.0	2 rolls
1080575	20.0	2 rolls
1080576	25.0	2 rolls
1080577	30.0	1 roll
1080578	38.0	1 roll
1080579	42.0	1 roll

Sealing devices available upon request.

**Indicator strip**

Size 150 x 30 mm, for sterilization control and documentation, they meet the requirements of DIN EN ISO 11140-1 for the designated type 1 (process indicators), with labelling fields for batch, steriliser, content, expiration date, OK / Fail and a signature field, bilingual (german/english).

Item	Description	Indicator	MOQ
1080555	Steam, self-adhesive	pink > brown/black	250 pcs/carton
1080556	Steam	pink > brown/black	250 pcs/carton
1080557	Steam formaldehyde	purple > green	250 pcs/carton

**Sterilization tapes**

Indicator tapes.

Item	Description	MOQ
<b>Reel 19 mm x 50 m. PU =48 reels/carton</b>		
1080550	steam sterilization, beige	1 roll
1080554	steam sterilization, blue, strong adhesive	1 roll
<b>Reel 19 mm x 50 m, brown. PU =48 reels/carton</b>		
1080551	EO sterilization	1 roll
<b>Reel 25 mm x 25 m, white. PU =12 reels/carton</b>		
1080553	with PLASMA-indicator	1 roll
<b>Reel 19 mm x 50 m, beige. PU =48 reels/carton</b>		
1080552	with DRY HEAT-indicator	1 roll





### Tape dispenser for sterilization tapes

Metal. PU = 1 pc/carton

Item	Length	MOQ
1080559	metal	1 pc



### Sterilization-proof fibre-tip pen

Special stericlín® fibre-tip pens for marking all single-use products

(Sterile barrier systems, adhesive tapes, labels, ...)

Line width „F“ (approx. 0.6 mm).

Item	Description	PU=MOQ
1080414	black	10 pcs/package
1080415	blue	10 pcs/package

**Microbiology**

**Histology**

Only trust the original:

# Steristoppers®

made by Heinz Herenz Hamburg!

- ... sterilizable up to 200 °C
- ... air permeable
- ... disposable
- ... money saving
- ... labour saving
- ... economical
- ... tight fitting

## Steristoppers®

have been proven as an excellent sealing for microbiological samples and tissue cultures in test tubes and Erlenmeyer flasks. They are in constant use in many European microbiological laboratories for many years.

## Steristoppers®

have been developed for microbiological work by Heinz Herenz, Hamburg.

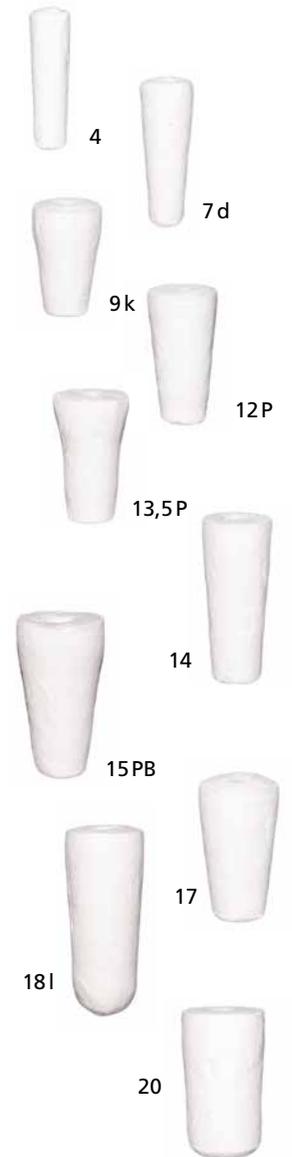


## Original Herenz Steristoppers®

Item	No.	for glasses with inner-Ø	PU = MOQ approx.
1010400	4	6.5–7.0 mm	5,000 pcs/carton
1010502	5 s	5.5–6.5 mm	5,000 pcs/carton
1010503	5 sk	4.5–6.5 mm	5,000 pcs/carton
1010604	6 F	6.5–7.5 mm	5,000 pcs/carton
1010700	7	8.5–9.5 mm	2,000 pcs/carton
1010715	7 d	7.5–8.5 mm	4,000 pcs/carton
1010800	8	9.5 mm	2,000 pcs/carton
1010801	8 P Universal	7.5–10.5 mm	1,800 pcs/carton
1010900	9	10.5–11.5 mm	2,000 pcs/carton
1010901	9 P	9.0–10.5 mm	2,000 pcs/carton
1010905	9 k	8.5–10.2 mm	2,000 pcs/carton
1010906	9 d	7.0–9.5 mm	2,000 pcs/carton
1011000	10	9.5–11.5 mm	1,000 pcs/carton
1011100	11	12.0–14.5 mm	1,000 pcs/carton
1011200	12	11.5–13.5 mm	1,000 pcs/carton
1011201	12 P	11.5–13.0 mm	1,000 pcs/carton
1011250	12,5	10.5–12.5 mm	1,000 pcs/carton
1011300	13	12.5–14.5 mm	1,000 pcs/carton
1011307	13 H	12.5–13.5 mm	1,000 pcs/carton
1011350	13,5 P	13.5–14.5 mm	1,000 pcs/carton
1011400	14	13.0–14.5 mm	1,000 pcs/carton
1011401	14 P*	12.0–14.0 mm	1,000 pcs/carton
1011406	14 d	11.5–13.0 mm	1,000 pcs/carton
1011409	14 LF	14.0–16.0 mm	4,000 pcs/carton
1011410	14 LD	12.0–14.5 mm	4,000 pcs/carton
1011424	14 Lvu	13.0–14.5 mm	1,000 pcs/carton
1011450	14,5	14.0–16.0 mm	1,000 pcs/carton
1011500	15	13.5–15.5 mm	500 pcs/carton
1011501	15 P**	14.0–16.5 mm	5,000 pcs/carton
1011513	15 PB	14.5–15.5 mm	4,000 pcs/carton
1011514	15 P (lang)	14.7–15.5 mm	4,000 pcs/carton
1011515	15 D	13.5–16.0 mm	5,000 pcs/carton
1011516	15 E	15.5–17.0 mm	5,000 pcs/carton
1011517	15 DD	14.0–16.5 mm	5,000 pcs/carton
1011518	15 Lvu	13.5–15.5 mm	1,000 pcs/carton
1011600	16	16.5–18.0 mm	5,000 pcs/carton
1011700	17	13.0–16.0 mm	1,000 pcs/carton
1011800	18	17.5–18.5 mm	500 pcs/carton
1011801	18 P	17.5–19.5 mm	500 pcs/carton
1011806	18 D	17.5–19.5 mm	500 pcs/carton
1011808	18 l	17.0–19.0 mm	3,000 pcs/carton
1011900	19	19.0–22.0 mm	2,500 pcs/carton
1012000	20 ***	20.5–22.0 mm	400 pcs/carton
1012018	20 M	18.5–19.5 mm	500 pcs/carton
1012001	20 P	19.0–22.5 mm	2,500 pcs/carton
1012019	20 A	20.5–22.5 mm	500 pcs/carton
1012150	21,5	17.5–21.5 mm	3,000 pcs/carton

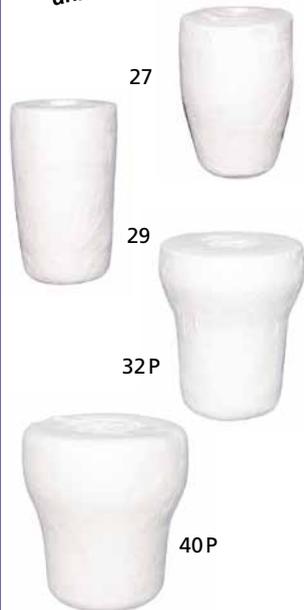
(20 A = shorter and thicker than 20 and 20 P)

Other packing units upon request!



Special execution available upon request.

Other packing units upon request!



### Original Herenz Steristoppers®

Item	No.	for glasses with inner-Ø	PU= MOQ approx.
1012205	22 k	21.5–23.0 mm	500 pcs/carton
1012208	22 l	22.0–24.0 mm	2,000 pcs/carton
1012350	23,5 P	25.0–27.0 mm	2,000 pcs/carton
1012600	26	26.0–27.0 mm	2,000 pcs/carton
1012700	27	27.0–32.5 mm	1,000 pcs/carton
1012705	27 k	26.0–26.5 mm	2,500 pcs/carton
1012900	29 ****	29.5–31.0 mm	850 pcs/carton
1012919	29 A (< No. 29)	29.0–30.0 mm	1,500 pcs/carton
1012905	29 k	26.5–27.5 mm	2,500 pcs/carton
1013200	32	32.5–35.0 mm	800 pcs/carton
1013201	32 P	32.0–33.0 mm	750 pcs/carton
1013225	32 PD	30.0–32.5 mm	750 pcs/carton
1013400	34	33.5–36.5 mm	750 pcs/carton
1013600	36	35.5–39.5 mm	600 pcs/carton
1013700	37	37.5–41.5 mm	600 pcs/carton
1013800	38	40.0–43.5 mm	500 pcs/carton
1014001	40 P	42.0–46.5 mm	500 pcs/carton
1014501	45 P	47.0–48.0 mm	300 pcs/carton
1014504	45 PDL	47.0–48.0 mm	300 pcs/carton
1014800	48 *****	47.0–49.0 mm	400 pcs/carton
1015003	50 Z	47.0–49.0 mm	200 pcs/carton
1016001	60 P	57.0–60.0 mm	200 pcs/carton
1017005	70 k	69.0–71.0 mm	100 pcs/carton



- \* = for thick-walled test tubes
- \*\* = for thin-walled test tubes
- \*\*\* = for small Erlenmeyerflasks
- \*\*\*\* = for big Erlenmeyerflasks
- \*\*\*\*\* = for Erlenmeyerflasks wide neck



### Original Herenz Steristoppers® Magnum

For glasses with high tolerances, 2 executions.

Item	Description	for glasses with inner-Ø	PU= MOQ approx.
1012721	Magnum	26.0–30.0 mm	800 pcs/carton
1012723	MA 2/3 short	25.5–29.0 mm	250 pcs/carton

### Wooden applicator WA 11

With fixed cellulose bud, cellulose bud, **not for human medicine.** approx. 35 x 5–6 mm. PU = 100 pcs/bag, 5,000 pcs/carton

Item	Description	MOQ
1032318	wooden applicator 250x3 mm	100 pcs
1032418	wooden applicator 300x3 mm	100 pcs

### Wooden applicator WA 11 thin

With fixed cellulose bud, cellulose bud **not for human medicine.** approx. 35 x 4–5 mm. PU = 100 pcs/bag, 5,000 pcs/carton

Item	Description	MOQ
1032519	wooden applicator 250x3 mm	100 pcs
1032518	wooden applicator 300x3 mm	100 pcs

### Original Herenz Steristoppers®-caps

For glasses without rim.

Item	Description	PU= MOQ
1011411	Outside-Ø approx. 14,0	5,000 pcs/carton

### Original Steristoppers® with cotton-swab ABS

For sealing of test tubes (available with cork-stoppers upon request), **not for human medicine.**

Item	Description	PU= MOQ
1020006	ABS-swabs	100 pcs/bag

### Kapsenberg caps

Aluminium, for closing of test tubes.

Item	Description	PU= MOQ
1080902	with handle for 16 mm	100 pcs/bag

Discontinued items, supply as long as stock lasts!

### Erlenmeyer-Cap-caps

Caps without handle, aluminium, for sterile sealing of culture flasks and agar flasks with straight rimless neck, Ø 38 mm.

Item	Description	PU= MOQ
1080924	silver	10 pcs/carton
1080925	blue	10 pcs/carton
1080926	red	10 pcs/carton

### LABOCAP-caps

Silver colour, aluminium, for sealing of test tubes and culture flasks.

Item	Description	PU= MOQ
<b>with handle</b>		
1080921	Ø 15/16 mm	100 pcs/carton
1080922	Ø 17/18 mm	100 pcs/carton
<b>without handle</b>		
1080910	Ø 9/10 mm	100 pcs/carton
1080911	Ø 12/13 mm	100 pcs/carton
1080912	Ø 14/15 mm	100 pcs/carton
1080913	Ø 15/16 mm	100 pcs/carton
1080914	Ø 17/18 mm	100 pcs/carton
1080915	Ø 19/20 mm	100 pcs/carton
1080916	Ø 21/23 mm	100 pcs/carton
1080917	Ø 24/26 mm	100 pcs/carton
1080918	Ø 28/30 mm	100 pcs/carton



Coloured execution available upon request.





### Inoculation loops

PP, packed sterile, EO sterilization.

PU = 20 pcs/Peel Pack., 2,000 pcs/bags, 10,000 pcs/carton

Item	Description	MOQ
1131403	1 µl, white	2,000 pcs
1131404	10 µl, blue	2,000 pcs

### HOLDERS for loops

With plastic handle, chromium-plated.

Item	Description	MOQ
1081001	length appr. 25 cm	1 pc

### Loops

Acc. to Kolle, Steel-wire, Ø wire = appr. 0.5 mm.

Item	Ø Loop	Length	MOQ
1081101	appr. 5 mm	appr. 35 mm	1 pc
1081102	appr. 2 mm	appr. 40 mm	1 pc

### Drigalski spatula

AR-glass.

Item	Description	MOQ
1080501	length appr. 15 cm	1 pc

### Spreader, PS

For even distribution of bacteriological material.

Item	Description	PU=MOQ
<b>L shape, white, 14 cm.</b>		
1080502	single packed sterile	500 pcs/carton
1080503	5 pcs packed sterile	2,000 pcs/carton
<b>T shape, blue, 14 cm.</b>		
1080499	single packed sterile	500 pcs/carton
1080500	5 pcs packed sterile	2,000 pcs/carton

### Stirring rods, AR-glass

Item	Description	MOQ
<b>plain</b>		
1082313	100x3 mm	1 pc
1082323	200x3 mm	1 pc
1082324	200x4 mm	1 pc
1082326	200x6 mm	1 pc
<b>with head and spatula</b>		
1090201	100x3 mm	1 pc

### Stirring rods, polystyrene made

Length appr. 12 cm.

PU = 1131824: 500 pcs/bag, 10,000 pcs/carton

1131800: 500 pcs/bag, 6,000 pcs/carton

Item	Description	MOQ
1131824	with flat tip	500 pcs
1131800	with flat tip (mixing plate) and mixing tip	500 pcs

### Petri dishes

PS, crystal clear, non-sterile.

PU = 1130316: 15 pcs/bag, 1,005 pcs/carton,  
1130302 & 1130303: 20 pcs/bag, 480 pcs/carton

Item	Description	MOQ
1130316	approx. 55x14.2 mm without vents	1,005 pcs
1130302	approx. 94 x 16 mm without vents	480 pcs
1130303	approx. 94 x 16 mm with vents	480 pcs

### Petri dishes, sterile

PS, crystal clear, sterilized by radiation. PU = 20 pcs/bag, 500 pcs/carton

Item	Description	MOQ
1130311	appr. 90 x 14.5 mm with vents	500 pcs
1130310	appr. 90 x 14.5 mm without vents	500 pcs

### Petri dishes

With vents, PS, crystal clear, packed machine sterile.

PU = 20 pcs/bag, 500 pcs/carton

Item	Description	MOQ
1130304	appr. 90 x 14,5 mm, 2-parts	500 pcs
1130305	appr. 90 x 14.5 mm, 3-parts	500 pcs
1130306	appr. 90 x 14.5 mm, 4-parts	500 pcs

### Petri dishes, sterile

With vents, PS, crystal clear, sterilized by radiation.

PU = 20 pcs/bag, 500 pcs/carton

Item	Description	MOQ
1130312	appr. 90 x 14,5 mm, 2-parts	500 pcs
1130313	appr. 90 x 14.5 mm, 3-parts	500 pcs
1130314	appr. 90 x 14.5 mm, 4-parts	500 pcs

### Contact plates

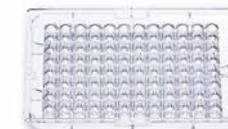
10 x 10 mm counting net, alphanumeric, top quality, sterile.

Item	Description	PU=MOQ
1130307	Plate Ø 60 mm	690 pcs/carton

### Microtest plates

PS, 96 wells.

Item	Description	PU=MOQ
1131206	U-well	100 pcs/carton
1131207	V-well	100 pcs/carton
1131208	F-well	100 pcs/carton
1131209	cover only	100 pcs/carton





### Macro Plates

PS, 15 ml, 6 wells, with cover, for all bacteriological applications, which require a subdivided culture plate, simple and space-saving alternative to six conventional 35mm petri dishes, standard hygienic. PU = 2 pcs/bags, 100 pcs/carton

Item	Description	MOQ
1131183	Macro plates F-bottom	4,800 pcs

### Embedding cassettes, Economy

Ideally used with our reusable stainless steel lids, item 1131275.

#### Standard, round holes.

POM, with 3 fields for writing. PU = 500 pcs/box, 4,000 pcs/carton

Item	Description	MOQ
1131240	white	4,000 pcs
1131241	yellow	4,000 pcs
1131242	green	4,000 pcs
1131243	pink	4,000 pcs
1131244	blue	4,000 pcs
1131245	tan (brown)	4,000 pcs
1131246	purple	4,000 pcs

#### Standard, square holes.

POM, with 3 fields for writing. PU = 500 pcs/box, 4,000 pcs/carton

Item	Description	MOQ
1131247	white	4,000 pcs
1131248	yellow	4,000 pcs
1131249	green	4,000 pcs
1131250	pink	4,000 pcs
1131251	blue	4,000 pcs
1131252	tan (brown)	4,000 pcs
1131253	purple	4,000 pcs

#### Standard, rectangular holes.

POM, with 3 fields for writing. PU = 500 pcs/box, 4,000 pcs/carton

Item	Description	MOQ
1131254	white	4,000 pcs
1131255	yellow	4,000 pcs
1131256	green	4,000 pcs
1131257	pink	4,000 pcs
1131258	blue	4,000 pcs
1131259	tan (brown)	4,000 pcs
1131260	purple	4,000 pcs

### Paraffin for Histology, pastille, 56–58°C

DAB (German Pharmacopoeia) quality, purity acc. to PhEur + BfR, solidification point acc. to ISO2207 56–58°C, penetration of needle. 25°C / mm/10 14–20, PU= 25 kg / sack

Item	Description	MOQ
1131179	paraffin	25 kg



### Lid for embedding cassettes standard (Economy)

Item	Description	PU=MOQ
1131275	stainless steel (polished)	10 pcs/box



### Embedding cassettes, Economy

#### Biopsy execution, square holes.

POM, with hinged lid (pre-mounted). PU = 500 pcs/box, 2,000 pcs/carton

Item	Description	MOQ
1131261	white	2,000 pcs
1131262	yellow	2,000 pcs
1131263	green	2,000 pcs
1131264	pink	2,000 pcs
1131265	blue	2,000 pcs
1131266	tan (brown)	2,000 pcs
1131267	purple	2,000 pcs



#### Histology execution, rectangular holes.

POM, with hinged lid (pre-mounted). PU = 500 pcs/box, 2,000 pcs/carton

Item	Description	MOQ
1131268	white	2,000 pcs
1131269	yellow	2,000 pcs
1131270	green	2,000 pcs
1131271	pink	2,000 pcs
1131272	blue	2,000 pcs
1131273	tan (brown)	2,000 pcs
1131274	purple	2,000 pcs



Other executions available upon request!



Coloured execution available upon request.



### Embedding cassettes standard – Made in Germany

Standard, without cover, round holes.

Item	Description	PU=MOQ
1131204	white	5,000 pcs
1131170	red	5,000 pcs
1131171	yellow	5,000 pcs
1131172	pink	5,000 pcs
1131173	orange	5,000 pcs
1131174	blue	5,000 pcs
1131175	grey	5,000 pcs
1131176	violet	5,000 pcs
1131177	light green	5,000 pcs
1131178	beige	5,000 pcs

### Embedding cassettes – Made in Germany

For Biopsy, white, with white cover, square holes.

Item	Description	PU=MOQ
1131205	white, with cover	3,000 pcs

### Embedding cassettes – Economy

**Biopsy-execution**, POM, with square holes of 0.9 x 0.9 mm, with two large labeling areas on the cassette sides and an improved slanted front writing surface of 45° angle, specially for the **thermal transfer printer system**.

PU = 250 pcs/dispenserbox, 2,000 pcs/carton

Item	Colour	PU=MOQ
1131283	white	2,000 pcs
1131284	yellow	2,000 pcs
1131285	green	2,000 pcs
1131286	pink	2,000 pcs
1131287	blue	2,000 pcs
1131288	tan	2,000 pcs
1131289	violet	2,000 pcs
1131290	peach	2,000 pcs
1131291	orange	2,000 pcs
1131292	aqua	2,000 pcs

### Embedding cassettes – Economy

**Biopsy-execution**, POM, with square holes of 0.9 x 0.9 mm, with two large labeling areas on the cassette sides and an improved slanted front writing surface of 45° angle, **adaptable to most of the cassette printers**.

PU = 500 sets/dispenserbox, 2,000 sets/carton

Item	Colour	PU=MOQ
1131293	white	2,000 sets
1131294	yellow	2,000 sets
1131295	green	2,000 sets
1131296	pink	2,000 sets
1131297	blue	2,000 sets
1131298	tan	2,000 sets
1131299	violet	2,000 sets
1131327	peach	2,000 sets
1131328	orange	2,000 sets
1131329	aqua	2,000 sets



### Embedding cassettes – Economy

**Histology-execution**, POM, with rectangle holes of 5 x 1 mm, with two large labeling areas on the cassette sides and one slanted front writing surface of 45° angle, specially for the **thermal transfer printer system**.

PU = 250 pcs/dispenserbox, 2,000 pcs/carton

Item	Colour	PU=MOQ
1131340	white	2,000 pcs
1131341	yellow	2,000 pcs
1131342	green	2,000 pcs
1131343	pink	2,000 pcs
1131344	blue	2,000 pcs
1131345	tan	2,000 pcs
1131346	violet	2,000 pcs
1131347	peach	2,000 pcs
1131348	orange	2,000 pcs
1131349	aqua	2,000 pcs



## Embedding cassettes – Economy

**Histology-execution**, POM, with rectangle holes of 5 x 1 mm, with two large labeling areas on the cassette sides and one slanted front writing surface of 45° angle, **adaptable to most of the cassette printers**.

PU = 500 sets/dispenserbox, 2,000 sets/carton



Item	Colour	PU= MOQ
1131330	white	2,000 pcs
1131331	yellow	2,000 pcs
1131332	green	2,000 pcs
1131333	pink	2,000 pcs
1131334	blue	2,000 pcs
1131335	tan	2,000 pcs
1131336	violet	2,000 pcs
1131337	peach	2,000 pcs
1131338	orange	2,000 pcs
1131339	aqua	2,000 pcs



## Parafilm®

Flexible, water-tight but gas-permeable film to seal laboratory containers.

PU = 1131912: 12 rolls/carton 1131913: 24 rolls/carton

Item	Description	MOQ
1131912	10 cm x 38 m	1 roll
1131913	5 cm x 75 m	1 roll

# Microscopy



### Microscopic slides, cut edges

Washed and cleaned, 76 x 26 x 1 mm, extra white glass, in abrasion-proof boxes. PU = 50 pcs/box, 5,000 pcs/carton

Item	Description	MOQ
1041000	cellophanized	50 pcs
1041100	cellophanized, frosted field	50 pcs



### Microscopic slides, ground edges 90°

Washed and cleaned, 76 x 26 x 1 mm, extra white glass, in abrasion-proof boxes. PU = 50 pcs/box, 5,000 pcs/carton

Item	Description	MOQ
1042000	cellophanized	50 pcs
1042100	cellophanized, frosted field	50 pcs



### Microscopic slides, Economy, cut edges

Appr. 75 x 25 x 1 mm, transparent green glass. PU = 50 pcs/box, 5,000 pcs/carton

Item	Description	MOQ
1041050	box cellophanized	50 pcs
1041150	box cellophanized, frosted field	50 pcs



### Microscopic slides, Economy, ground edges 90°

Appr. 75 x 25 x 1 mm, transparent green glass. PU = 50 pcs/box, 5,000 pcs/carton

Item	Description	MOQ
1042050	box cellophanized	50 pcs
1042150	box cellophanized, frosted field	50 pcs

### Microscopic slides Superfrost®

With cellophane, cut edges or ground edges. Colours: white, blue, pink, yellow, green, orange, violet. PU = 50 pcs/box, 5,000 pcs/carton

Item	Description	MOQ
1041002	coloured, cut edges	5,000 pcs per colour
1041006	coloured, ground edges, 90°	5,000 pcs per colour

### Microscopic slides Economy, coloured writing field

Ground edges 90°, appr. 75 x 25 x 1 mm, transparent green glass, box cellophanized. PU = 50 pcs/box, 5,000 pcs/carton

Item	Colour	MOQ
1041070	white	5,000 pcs
1041071	orange	5,000 pcs
1041072	yellow	5,000 pcs
1041073	green	5,000 pcs
1041074	pink	5,000 pcs
1041075	blue	5,000 pcs
1041076	violet	5,000 pcs
1041077	tan (brown)	5,000 pcs



### Microscopic slides, PrintAID™ – Economy

25 x 75 mm, thickness: 1.0–1.2 mm, ground edges 45°, white glass, coloured writing field, **printable (Thermo Slide-Mate Slide Printer and Primera Slide Printers)**. PU = 50 pcs/box, 1,000 pcs/carton, 2,000 pcs/outer carton

Item	Colour	MOQ
1042052	blue	2,000 pcs/carton
1042053	green	2,000 pcs/carton
1042054	purple	2,000 pcs/carton
1042055	orange	2,000 pcs/carton
1042056	pink	2,000 pcs/carton
1042057	tan (brown)	2,000 pcs/carton
1042058	white	2,000 pcs/carton
1042059	yellow	2,000 pcs/carton



### Microscopic slides, PrintAID™ – Economy

25 x 75 mm, thickness: 1.0–1.2 mm, ground edges 45°, white glass, coloured writing field, **printable (Inkjet Printer (Leica Printer))**. PU = 50 pcs/box, 1,000 pcs/carton, 2,000 pcs/outer carton

Item	Colour	MOQ
1042080	blue	2,000 pcs/carton
1042081	green	2,000 pcs/carton
1042082	violet	2,000 pcs/carton
1042083	orange	2,000 pcs/carton
1042084	pink	2,000 pcs/carton
1042085	tan (brown)	2,000 pcs/carton
1042086	white	2,000 pcs/carton
1042087	yellow	2,000 pcs/carton



### Microscopic slides, Photosensitive – Economy

25 x 75 mm, thickness: 1.0–1.2 mm, ground edges 45°, white glass, coloured writing field, **printable (Laser Printer)**. PU = 50 pcs/box, 1,000 pcs/carton, 2,000 pcs/outer carton

Item	Colour	MOQ
1042088	blue	2,000 pcs/carton
1042089	green	2,000 pcs/carton
1042090	violet	2,000 pcs/carton
1042091	orange	2,000 pcs/carton
1042092	pink	2,000 pcs/carton
1042093	tan (brown)	2,000 pcs/carton
1042094	white	2,000 pcs/carton
1042095	yellow	2,000 pcs/carton





### Blood Smear spatula – Economy

PS, for spreading of blood onto the microscopic slide,  
75 x 26 x 1 mm, double sided usable.  
PU = 50 pcs/box, 2.500 pcs/carton

Item	Description	MOQ
1131401	Blood smear spatula	50 pcs



### Dispenser for slides

ABS made, for max. 72 slides. PU = 20 pcs/box

Item	Description	MOQ
1081603	dispenser	1 pc



### EUKITT® UV

A UV-curing mounting medium for microscopy, contains no solvents. Therefore, only 50% of the typical amount needs to be used. Suitable for all types of tissue, neutral and colourless, stable for long periods of storage after curing without brittle fracture, no yellowing, refractive index n[20 °C]: 1.48, viscosity: 350–550 mPa\*s, curing time: 10–30 seconds.

Item	Description	MOQ
1032918	100 ml	1 pc
1032919	100 ml, incl. light curing device	1 pc

Other versions  
on request!



### Histokitt, 500 ml

Mounting medium for histology/microscopy. Light-resistant, neutral, colourless, does not affect colour of the specimen, soluble e.g. in benzene, chloroform, dioxane, xylene, PU = 500 ml/bottle

Item	Description	MOQ
1133856	Histokitt	500 ml/bottle

**HAZMAT (hazardous materials) – additional costs for packing and transport do incur!**  
– Limited Quantity (LQ): UN 1307 Xylenes, 3, packing group III, (D/E)

### Microscopic slide drying hotplate – Slimline

For 28 slides, variable temperature control, moveable slide support rails to cater for different slide sizes, anti-bacterial paint finish to inhibit bacteria and virus growth, memory function for desired temperature at start-up, Power supply: dual voltage 220–240V or 110–120V, 50/60Hz, AC/100 watts.

Item	Description	PU=MOQ
1151090	Hotplate Slimline	1 pc



### Section dryer for microscopic slides – Mini

Drying time approx. 10–20 minutes, ultra-fast heating system for rapid warm up, digital temperature control guarantees heat accuracy within the chamber, anti-microbial finish (Silver Ion), power-supply: 220–240V, 50/60Hz, heater power: 400 watts.

Item	Description	PU=MOQ
1151091	Section dryer - Mini	1 pc



### Adhesive microscopic slides

Adhesive microscopic slides are manufactured using specially developed process technologies which ensure excellent adhesion of cells and tissue cuts. Depending on the application, extensive coating techniques are obsolete. Desired results can be reached with less efforts. Please ask for further specification details.

### Superfrost® Plus Gold

75 x 25 x 1 mm, extra white glass, ground 90°, white field for writing, packed 72 pcs, glass and box in cellophane.  
PU = 72 pcs/box, 1,440 pcs/carton

Item	Description	PU=MOQ
1043002	Superfrost® Plus Gold	1,440 pcs

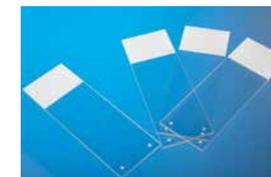
Superfrost® field for writing available upon request, colours: **blue, pink, yellow or green**



### Superfrost® Plus

75 x 25 x 1 mm, white field for writing, extra white glass, ground 90°.  
PU = 72 pcs/box, 1,440 pcs/carton

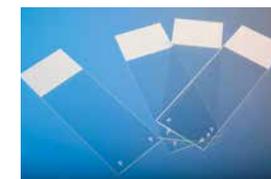
Item	Description	PU=MOQ
1043001	Superfrost® Plus	1,440 pcs



### Polysine™

75 x 25 x 1 mm, white field for writing, extra white glass, ground 90°.  
PU = 72 pcs/box, 1,440 pcs/carton

Item	Description	PU=MOQ
1043000	Polysine	1,440 pcs



### Microscopic slides and cover glasses for DNA-test (Microarray Technology) available upon request!



### Lens paper (Josefpaper)

Extremely thin, soft and non-fluffing special tissue-paper for cleaning of optical glasses, lenses, cuvettes and as protection for metallographic sections.

Item	Description	PU=MOQ
1131873	12x12 cm	500 sheets/pack

### Spot test plate

White, PS, 12 moulds, 135 x 109 x 10 mm.

PU = 100 pcs/box, 2,000 pcs/carton

Item	Description	PU=MOQ
1042013	Spot test plate	100 pcs

### Colorimetric tray, PE

With 3 round depressions Ø 21 mm. PU = 10 pcs/bag, 1,200 pcs/carton

Item	Description	PU=MOQ
1042014	28x58 mm	10 pcs

### Colorimetric tray, PS

With 8 round depressions Ø 15 mm. PU = 10 pcs/bag, 2,400 pcs/carton

Item	Description	PU=MOQ
1042015	95x57 mm	10 pcs

### Microscopic slides with cavity

Ground edges, 76 x 26 mm. PU = 50 pcs/box, 2,500 pcs/carton

Item	Description	MOQ
1042001	with 1 cavity	1 pc
1042002	with 2 cavities	1 pc
1042003	with 3 cavities	1 pc

### Microscopic slides acc. to Börner for staining

Clear pressed glass, 10 cavities, appr. 107 x 57 x 4 mm.

Item	Description	PU=MOQ
1042005	for staining	6 pcs/box

### Microscopic slides for microtest

Smooth surface, appr. 89 x 57 x 4.5 mm, 12 cavities (Ø appr. 15 mm), overflow grooves.

Item	Description	PU=MOQ
1042007	for microtest	12 pcs/box

### Diagnostic cell slides

PTFE coated, wettable, with or without ground edges, black colour, various standard designs.

Item	Description	PU=MOQ
1041014	different standard sizes	500 pcs/box
1041015	10 wells, 8 mm	100 pcs/box
1041016	10 wells, 6 mm	100 pcs/box

Special design / special sizes available upon request  
min. 2,000 pcs.

### Diamond writers

Writers to mark glass, in etui.

Item	Description	MOQ
1080401	wooden handle	1 pc
1080402	appearance like a pen	1 pc

### Permanent marker for microscopic slides

Waterproof, lightfast, incl. eraser, also suitable for glass, plastic, metal, OHP, CD, etc., colour: blue.

Item	Description	MOQ
1080404	permanent marker	1 pc

### Immersion oil

Dropping bottle (plastic) for microscopy.

Item	Description	PU=MOQ
1133853	Immersion oil, 100 ml	1 pc





**Upon request:**

- size 0 (0.08–0.12 mm)
- size 1.5 (0.16–0.19 mm)
- size 2 (0.19–0.23 mm)

**Cover glasses, non-ground**

No. 1 (0.13–0.16 mm thickness), **Borosilicate glass**.

PU = 100 pcs/plastic box, 10 plastic boxes/carton

Item	Description	MOQ
1051801	18x18 mm	1,000 pcs
1052001	20x20 mm	1,000 pcs
1052201	22x22 mm	1,000 pcs
1052221	22x32 mm	1,000 pcs
1052210	22x40 mm	1,000 pcs
1052211	22x50 mm	1,000 pcs
1052212	22x60 mm	1,000 pcs
1052401	24x24 mm	1,000 pcs
1052411	24x32 mm	1,000 pcs
1052421	24x40 mm	1,000 pcs
1052431	24x50 mm	1,000 pcs
1052441	24x60 mm	1,000 pcs

**Cover glasses, Economy, non-ground**

No. 1 (0.13–0.16 mm thickness), **borosilicate glass**, suitable for auto-mats. PU = 200 pcs/box, 2,000 pcs/carton, 20,000 pcs/outer carton

Item	Description	MOQ
1051860	18x18 mm	2,000 pcs
1052060	20x20 mm	2,000 pcs
1052260	22x22 mm	2,000 pcs
1052460	24x24 mm	2,000 pcs

**PU = 100 pcs/box, 1,000 pcs/carton, 20,000 pcs/outer carton**

1052261	22x32 mm	1,000 pcs
1052262	22x40 mm	1,000 pcs
1052263	22x50 mm	1,000 pcs
1052264	22x60 mm	1,000 pcs
1052461	24x32 mm	1,000 pcs
1052462	24x40 mm	1,000 pcs
1052463	24x50 mm	1,000 pcs
1052464	24x60 mm	1,000 pcs

**Cover glasses, Economy, non-ground**

No. 1 (0.13–0.16 mm thickness), **AR-glass**, for manual use

PU = 200 pcs/tropical packing (vacuum sealed), 2,000 pcs/carton, 40,000 pcs/outer carton

Item	Description	MOQ
1051850	18x18 mm	2,000 pcs
1052050	20x20 mm	2,000 pcs
1052250	22x22 mm	2,000 pcs
1052450	24x24 mm	2,000 pcs

**Cover glasses, Economy, non-ground**

No. 1 (0.13–0.16 mm thickness), **AR-glass**, for manual use.

PU = 100 pcs/tropical packing (vacuum sealed), 1,000 pcs/carton, 20,000 pcs/outer carton

Item	Description	MOQ
1052255	22x32 mm	1,000 pcs
1052252	22x40 mm	1,000 pcs
1052253	22x50 mm	1,000 pcs
1052254	22x60 mm	1,000 pcs
1052451	24x32 mm	1,000 pcs
1052452	24x40 mm	1,000 pcs
1052453	24x50 mm	1,000 pcs
1052454	24x60 mm	1,000 pcs

**Cover glasses, circular, cut edges**

**Borosilicate glass**, thickness 1. PU = 100 pcs/plastic box, 10 pcs/carton.

Item	Description	MOQ
1051199	Ø 10 mm	1,000 pcs
1051200	Ø 11 mm	1,000 pcs
1051201	Ø 12 mm	1,000 pcs
1051204	Ø 13 mm	1,000 pcs
1051205	Ø 14 mm	1,000 pcs
1051206	Ø 15 mm	1,000 pcs
1051202	Ø 18 mm	1,000 pcs
1051207	Ø 20 mm	1,000 pcs
1051203	Ø 22 mm	1,000 pcs
1051208	Ø 24 mm	1,000 pcs
1051209	Ø 25 mm	1,000 pcs
1051210	Ø 30 mm	1,000 pcs
1051211	Ø 32 mm	1,000 pcs

**Cover glasses, ground without CE**

Thickness 0.4 mm, **for haemocytometer**.

PU = 1 pc/bag, 100 pcs/carton

Item	Description	MOQ
1052013	20x26 mm	100 pcs

**Discontinued items while stocks last.**

**Cover glasses, ground edges, CE certified**

Thickness 0.4 mm, **for haemocytometer**.

PU = 1 pc/bag, 100 pcs/carton

Item	Description	MOQ
1052604	20x26 mm	100 pcs

**Discontinued items while stocks last.**



Other sizes available upon request!



Other sizes, shapes and thicknesses on request available!



Other sizes available upon request!



Other sizes available upon request!

## Haemocytometer without €€

Double ruling, incl. 2 cover glasses, packed in plastic box.

Item	Description	PU=MOQ
1080303	Neubauer	1 pc/box
1080314	Neubauer w/clamps	1 pc/box
1080320	Neubauer improved	1 pc/box
1080315	Neubauer improved w/clamps	1 pc/box
1080330	Neubauer improved, brightline	1 pc/box
1080304	Thoma	1 pc/box
1080316	Thoma w/clamps	1 pc/box
1080302	Fuchs-Rosenthal	1 pc/box
1080313	Fuchs-Rosenthal w/clamps	1 pc/box
1080301	Bürker	1 pc/box
1080312	Bürker w/clamps	1 pc/box
1080306	Nageotte	1 pc/box
1080317	Nageotte w/clamps	1 pc/box
1080335	Malassez	1 pc/box

## Haemocytometer with €€

Double ruling, incl. 2 cover glasses, packed in plastic box.

Item	Description	PU=MOQ
1080340	Neubauer	1 pc/box
1080347	Neubauer w/clamps	1 pc/box
1080339	Neubauer improved	1 pc/box
1080346	Neubauer improved w/clamps	1 pc/box
1080343	Thoma	1 pc/box
1080342	Thoma new	1 pc/box
1080341	Fuchs-Rosenthal	1 pc/box
1080348	Fuchs-Rosenthal w/clamps	1 pc/box
1080344	Bürker	1 pc/box
1080349	Bürker w/clamps	1 pc/box

The application range of our counting chambers reaches from the counting of erythrocytes and leucocytes to the analysis of urinal and cerebrospinal liquids. Our standard assortment comprises of the counting chamber systems specified above. Other systems and applications, which are not enumerated like Schilling, Lemauer, Agasse, Jessen, Helbert etc. may be delivered on demand.

## Haemocytometer-Set without €€

Complete with etui, incl. Neubauer double chamber, 2 cover glasses, each 1x red and 1x white blood-diluting-pipette with tubing and mouthpiece.

Item	Description	PU=MOQ
1080305	Neubauer-Set	1 pc

## Haemocytometer Economy without €€

Double ruling, uncalibrated, incl. 2 cover glasses.

Item	Description	PU=MOQ
1080355	Neubauer improved	1 pc/box
1080356	Neubauer improved, brightline	1 pc/box
1080358	Thoma	1 pc/box
1080359	Fuchs-Rosenthal	1 pc/box
1080357	Malassez	1 pc/box

## McMaster counting chamber

2 parts, English model, with fixed cover slide, suitable for counting of worm eggs.

Item	Description	PU=MOQ
1080307	McMaster counting chamber	1 pc

## Storage case

Black, wooden frame with plastic register.  
PU = 10 pcs/pack

Item	Description	MOQ
1060025	for 25 slides	1 pc
1060050	for 50 slides	1 pc
1060100	for 100 slides	1 pc

## Storage case made of ABS

Black, with cork inlay, incl. register and lid.

Item	Description	PU=MOQ
1061100	for 100 slides	1 pc

## Slide storage map

Cardboard, with cover.

Item	Description	Carton with	MOQ
1062020	for 20 slides	50 pcs	1 pc
1062026	for 10 slides	50 pcs	1 pc
1062023	for 5 slides	150 pcs	1 pc
1062024	for 3 slides	150 pcs	1 pc
1062022	for 2 slides	150 pcs	1 pc

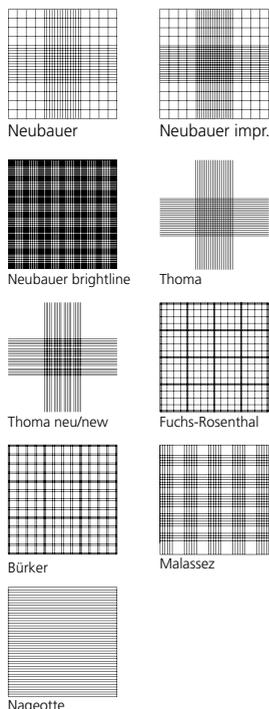
## Storage case made of polystyrol

Black, high impact PS, 230 x 97 x 35 mm, for microscopic slides  
76 x 26 mm, numbered, incl. index card.  
PU = 1 pc/bag, 40 pcs/carton

Item	Description	MOQ
1061051	for 50 slides	1 pc



Disposable counting chambers upon request!





### Slide storage tray

Cardboard, without cover.

Item	Description	Carton with	MOQ
1062021	for 20 slides	100 pcs	1 pc
1062025	for 10 slides	50 pcs	1 pc



### Storage- and transport box

Plastic (PP), transparent, square form, for 5 slides.

Item	Description	PU=MOQ
1063005	for 5 slides	100 pcs/bag



### Storage- and transport box

For 2 slides, plastic (PE), with lid, oval, white.

Item	Description	PU=MOQ
1063002	without vent	100 pcs/bag
1063003	with vent	500 pcs/bag

### Storage- and transport box

For 1 slide, flat, PP, measurements 98 x 50 x 6 mm, with snap-on cap.

PU = 10 pcs/bag, 500 pcs/carton

Item	Description	MOQ
1063006	for 1 slide	100 pcs



### Storage- and transport box

For 2 slides, flat, PP, measurements 86 x 72 x 6 mm, with snap-on cap.

PU = 10 pcs/bag, 500 pcs/carton

Item	Description	MOQ
1063007	for 2 slides	10 pcs



### Storage- and transport box

For 3 slides, flat, PP, measurements 84 x 100 x 6 mm, with snap-on cap.

PU = 10 pcs/bag, 500 pcs/carton

Item	Description	MOQ
1063008	for 3 slides	10 pcs



### Serological trough, soda glass

Clear crystal glass, 40 x 40 x 20 mm, with Cover slide (accessory).

Item	Description	PU=MOQ
1080201	serological trough	1 pc
1080202	cover slide	1 pc



### Staining glass box

With cover, for staining tray, h x l x w appr. 70 x 105 x 85 mm.

PU = 10 pcs/carton.

Item	Description	MOQ
1056000	Staining glass box, soda glass	1 pc



### Staining tray and handle (for staining glass box)

Staining tray for 20 slides 76 x 26 mm (back to back), h x l x w appr. 45 x 85 x 65 mm, with handle as accessories.

PU = 10 pcs/carton

Item	Description	MOQ
1056001	Staining tray, soda glass	1 pc
1056002	handle	1 pc



### Hellendahl staining dish

For 16 slides 76 x 26 mm (back to back), with cover, h x l x w appr. 105 x 60 x 55 mm. PU = 10 pcs/carton

Item	Description	MOQ
1056003	with wide upper section, soda glass	1 pc
1056006	without wide upper section, soda glass	1 pc



### Schiefferdecker staining dish

For 20 slides 76 x 26 mm (back to back), with cover, h x l x w appr. 45 x 85 x 70 mm. PU = 10 pcs/carton

Item	Description	MOQ
1056004	for 20 slides, soda glass	1 pc



### Coplin staining dish

For 10 slides 76 x 26 mm (back to back), with cover, h x l x w appr. 105 x 45 x 45 mm. PU = 10 pcs/carton

Item	Description	MOQ
1056005	for 10 slides, soda glass	1 pc





### Staining jar (PMP (TPX®))

For use with Item 1056011. With two lids - one lid, when dish is not in use, providing evaporation-free storage of staining liquid – the other lid with special opening to allow handle of staining rack to be inserted. Xylene can cause etching after 2 days at room temperature. PU = 4 pcs/box, 80 pcs/carton

Item	Internal Dimensions	MOQ
1056010	74x95x63 mm	4 pcs



### Staining rack, PP

Mit Staining rack made of PP with horizontal tray, holds 20 slides 76x26 mm (3"x1"). For use with Item 1056010. PU = 2 pcs/box, 76 pcs/carton

Item	Rack dimensions	MOQ
1056011	86x70x21 mm	2 pcs



### Hellendahl staining jar (PMP (TPX®))

For 8 slides 76x26 mm (3"x1") vertically or can accommodate 16 slides back to back, incl. cover, Xylene can cause etching after 2 days at room temperature. PU = 4 pcs/box, 144 pcs/carton

Item	Internal Dimensions	MOQ
1056012	58x53.5x86 mm	4 pcs



### Schiefferdecker staining jar (PMP (TPX®))

For 10 slides 76x26 mm (3"x1") or 20 slides back to back, incl. cover. Xylene can cause etching after 2 days at room temperature. PU = 4 pcs/box, 152 pcs/carton

Item	Internal Dimensions	MOQ
1056013	76x65x45 mm	4 pcs



### Colouring box with lid made of porcelain

For 12 slides 76 x 26 mm.

Item	Internal Dimensions	MOQ
1056030	70x40x86 mm	2 pcs/carton

These microscopes are produced for Heinz Herenz by Euromex Microscopes bv based in the Netherlands. The company was founded in 1966 and has delivered more than 1.000.000 microscopes over the past 52 years. Around the world, Euromex operates in more than 70 countries distributing Euromex and Novex microscopes. Euromex ensures to keep spare parts for all microscopes for a period of 20 years. In Netherlands-based workshop the microscopes are assembled according to our specifications. Euromex is ISO 9001:2008 certified.

### Stereo microscope, EduBlue

The outstanding optical performance of the ergonomic Euromex BlueLine stereo microscopes enables long productive working sessions for students, for beginner or advanced science teaching classes.

The EduBlue microscopes are ideal for educational purposes and are available with dual or triple pair of objectives for 5x up to 80x magnifications and equipped with LED incident and transmitted illuminations. The two parallel optical trains allow the three dimensional observation of small insects, plants, stones and minerals.

#### Example: EduBlue ED.1302-P

Binohead, eyepieces WF10x/20, dual magnification, objectives 1x/3x, 1W LED, incident & transmitted illumination, Field of View 20 mm and 6.7 mm, pillar stand.

#### Example: EduBlue ED.1402-P

Binohead, eyepieces WF10x/20, dual magnification, objectives 2x/4x, 1W LED, incident & transmitted illumination, Field of View 10 mm and 5 mm, pillar stand.

Item	Description	MOQ
1151069	EduBlue ED.1302-P	1 pc
1151070	EduBlue ED.1402-P	1 pc

### Microscope cleaning kit

Cleaning kit: lens cleaning fluid, lint free lens, tissue, brush, air blower, cotton swabs.

Item	Description	PU=MOQ
1151035	Cleaning kit	1 pc/pack

Other configurations available please ask for specifications





Other configurations available please ask for specifications!

### Microscope, bScope

The well-equipped microscopes of the bScope series are intensively used in secondary schools, universities, small and mid-sized laboratories and for veterinary applications. Apart from excellent ergonomic design, these robust and attractively priced microscopes are available in several configurations with HWF 10x/20 mm eyepieces and objectives for bright field and phase contrast.

The design of the bScope is both ergonomic and evolutive. Height adjustable eyepieces and low stage controls minimize fatigue during long working sessions and therefore providing more comfort for microscopists. The robust and compact size of the bScope with its Cable Storage System allows more working space, safer operation and easy storage.

Example: **bScope BS.1152-EPL**

Binohead, 360° rotatable, eyepiece HWF10x/20, objectives 4x, 10x, S40x, S100x, Abbe condenser, stage 131 x 152 – 197 mm, NeoLED™ illumination.

Item	Description	MOQ
1151071	b-Scope BS.1152-EPL	1 pc

### Biological microscope, BioBlue series

For education & research. The beautiful stylish design of the Euromex BioBlue series stands out among all other microscopes of this kind. It has been especially designed for biology classes of educational institutes and small laboratories for research. With a special attention for ergonomics and quality. The eyepieces are secured and equipped with an adjustable specimen protection. A comfortable handgrip enables easy transportation. Ergonomically placed adjustment knobs minimize fatigue during long microscopy sessions. The BioBlue is equipped with adjustable LED illumination, which produces no heat.

Example: **Euromex BioBlue**

360° rotatable, eyepiece WF10x/18, DIN Semi-Plan Objectives 4x, 10x, S40x, S100x, Abbe Condenser, Stage 120 x 120 mm, battery pack.

Item	Description	MOQ
1151022	BioBlue Monocular	1 pc
1151030	BioBlue Binocular	1 pc
1151031	BioBlue Trinocular	1 pc



### Microscope, iScope

The iScope is available in various configurations suitable for Life and Biomedical Sciences, high schools, universities but also for routine medical applications.

Besides the brightfield contrast method, configurations for phase contrast, cardioid mirror darkfield, basic polarization and several epi-illumination sources for fluorescence applications can be used. iScope models with multiheads are also available for teaching purposes.

Examples:

#### iScope IS.1153-EPLI

Trinohead, eyepieces EWF10x/20, objectives 4x, 10x, S40x, S100x-oil, 3W NeoLED™ illumination with internal 100–240V power supply (CE), iCare sensor, CSS-cable storage system, mechanical stage 187/230 x 140 mm with XY range 79 x 52 mm, Abbe condenser.

Item	Description	MOQ
1151072	iScope IS.1153-EPLI	1 pc

Other configurations available please ask for specifications!



### Fluorescence

Today, fluorescence microscopy offers a faster and reliable identification of infectious diseases and allows observation of complex interactions in unstained living cells. The high contrast plan semi-apochromatic Fluarex objectives combined with the 22 mm eyepieces of the Oxion offer the necessary resolution and field of view for fast detection of small pathogens. The special fluorescence LED Unit is the flexible solution for tuberculosis analysis with LED fluorescence excitation and transmitted-light bright field illumination.

Example: **Euromex Oxion Binocular with fluorescence LED**

Binohead, eyepieces WF10x/22, Inf. Plan semi-apochromatic Fluarex objectives 4x, 10x, S40x, S100x, mechanical stage 150 x 140 mm with XY range 76 x 50 mm, LED fluorescence illuminator.

Item	Description	MOQ
1151028	Oxion Binocular with fluorescence LED	1 pc



**Other configurations  
available please ask for  
specifications!**



### Biological microscope, Euromex OXION-series

For life science. The Oxion series has been designed with all kinds of Life Sciences applications and great durability in mind. This resulted in a modern, robust and high level microscope for everyday use, equipped with excellent optical and mechanical components. Specific attention to production methods resulted also in an excellent price/performance ratio. The Oxion is available in various configurations suitable for Life Sciences applications in laboratories, high schools and universities but also for routine medical applications and veterinary medicine. Besides the bright field contrast method, configurations with phase contrast, dark field contrast, simple polarization or fluorescence illumination can be used.

#### Examples: **Euromex Oxion Binocular**

Binohead, eyepieces WF10x/22, Inf. Plan achromatic objectives 4x, 10x, S40x, mechanical stage 150 x140 mm with XY range 76 x 50 mm.

#### Examples: **Euromex Oxion Trinocular**

Trinohead, eyepieces WF10x/22, Inf. Plan achromatic objectives 4x, 10x, S40x, mechanical stage 150 x140 mm with XY range 76 x 50 mm.

Item	Description	MOQ
1151026	Euromex Oxion Binocular	1 pc
1151027	Euromex Oxion Trinocular	1 pc



### Digital camera, CMEX-series

The Euromex USB-2 CMOS camera and ImageFocus 4 analysing software are the perfect solution for modern digital microscopy for teaching, basic industrial applications and for demanding amateurs. Suitable for biological and metallurgical microscopes as well as for stereomicroscopes.



#### Example: **CMEX 5**

Sensor CMOS 1/2.8 inch, Pixel 2,560 x 1,920 (2.0 µm x 2.0 µm), 5.0 Mpix, Sensitivity: > 2.0 V/Lux-sec @ 550 nm, Interface: USB 2.0 High Speed (480 Mbit/s).

Item	Description	MOQ
1151033	CMEX 5	1 pc

**Laboratory Glassware  
& Accessories**

**Laboratory Porcelain**

**Beakers**

Borosilicate glass, graduated, with spout. PU = 10 pcs/carton



Item	Description	MOQ
<b>tall shape</b>		
1070101	25 ml	1 pc
1070102	50 ml	1 pc
1070103	100 ml	1 pc
1070104	150 ml	1 pc
1070105	250 ml	1 pc
1070106	400 ml	1 pc
1070107	600 ml	1 pc
1070108	800 ml	1 pc
1070109	1,000 ml	1 pc
1070110	2,000 ml (PU=6 pcs/carton)	1 pc

**low shape**

1070129	10 ml	1 pc
1070130	25 ml	1 pc
1070131	50 ml	1 pc
1070132	100 ml	1 pc
1070133	150 ml	1 pc
1070134	250 ml	1 pc
1070135	400 ml	1 pc
1070136	600 ml	1 pc
1070137	800 ml	1 pc
1070138	1,000 ml	1 pc
1070139	2,000 ml (PU=4 pcs/carton)	1 pc
1070140	3,000 ml (PU=4 pcs/carton)	1 pc
1070141	5,000 ml (PU=2 pcs/carton)	1 pc
1070142	10,000 ml (PU=1 pc/carton)	1 pc



**Erlenmeyer flasks, narrow neck**

Borosilicate glass, graduated. PU = 10 pcs/carton



Item	Description	MOQ
1070201	25 ml	1 pc
1070202	50 ml	1 pc
1070203	100 ml	1 pc
1070204	200 ml	1 pc
1070205	250 ml	1 pc
1070206	300 ml	1 pc
1070207	500 ml	1 pc
1070208	1,000 ml	1 pc
1070209	2,000 ml (PU=6 pcs/carton)	1 pc
1070210	3,000 ml (PU=6 pcs/carton)	1 pc
1070211	5,000 ml (PU=2 pcs/carton)	1 pc
1070212	20,000 ml (PU=1 pc/carton)	1 pc

**Erlenmeyer flasks, wide neck**

Borosilicate glass, graduated. PU = 10 pcs /carton



Item	Description	MOQ
1070230	25 ml	1 pc
1070231	50 ml	1 pc
1070232	100 ml	1 pc
1070233	200 ml	1 pc
1070234	250 ml	1 pc
1070235	300 ml	1 pc
1070236	500 ml	1 pc
1070237	1,000 ml	1 pc
1070238	2,000 ml (PU= 6 pcs/carton)	1 pc

**Erlenmeyer flasks with screw cap**

Borosilicate glass, graduated, narrow neck, the screw cap is autoclavable up to 140°C. PU = 10 pcs/carton



Item	Description	MOQ
1070250	100 ml-GL25	1 pc
1070251	250 ml-GL32	1 pc
1070252	500 ml-GL32	1 pc
1070253	1,000 ml-GL32	1 pc

**Erlenmeyer flasks**

Borosilicate glass, **SJ with ground glass joint**, PU = 10 pcs/carton, (except 1070268 PU = 6 pcs/carton)



Item	Volume ml	Ø ml	Height mm	SJ	PU=MOQ
1070260	25	42	70	19/26	10 pcs
1070261	50	51	85	29/32	10 pcs
1070262	100	64	105	29/32	10 pcs
1070263	200	79	130	29/32	10 pcs
1070264	250	85	140	29/32	10 pcs
1070265	300	87	155	29/32	10 pcs
1070266	500	105	175	29/32	10 pcs
1070267	1,000	131	215	29/32	10 pcs
1070268	2,000	166	275	29/32	6 pcs

**Erlenmeyerflasks, baffled**

With screw cap, GL 45.



Item	Volume	Height	Ø	PU=MOQ
1070244	250 ml	150 mm	85 mm	10 pcs/carton
1070245	500 ml	185 mm	105 mm	10 pcs/carton
1070246	1,000 ml	225 mm	131 mm	10 pcs/carton
1070247	2,000 ml	290 mm	160 mm	6 pcs/carton



### Erlenmeyerflasks – GL 45

With screw cap, GL 45.

Item	Volume	Height	Ø	PU=MOQ
1070240	250 ml	150 mm	85 mm	10 pcs/carton
1070241	500 ml	185 mm	105 mm	10 pcs/carton
1070242	1,000 ml	225 mm	131 mm	10 pcs/carton
1070243	2,000 ml	290 mm	160 mm	10 pcs/carton

### Volumetric flasks

Borosilicate glass, class A, graduated, with ground joint, with plastic stopper. PU = 10 pcs/carton



Item	Description	MOQ
1070301	10 ml SJ 7/16	1 pc
1070302	25 ml SJ 10/19	1 pc
1070303	50 ml SJ 12/21	1 pc
1070304	100 ml SJ 12/21	1 pc
1070305	200 ml SJ 14/23	1 pc
1070306	250 ml SJ 14/23	1 pc
1070307	500 ml SJ 19/26	1 pc
1070308	1,000 ml SJ 24/29	1 pc
1070309	2,000 ml SJ 29/32 (PU=6 pcs/carton)	1 pc

### Volumetric flasks – amber glass

Class A, Borosilicate glass, graduated, with ground joint, with plastic stopper.



Item	Description	PU=MOQ
1070311	10 ml SJ 7/16	10 pcs
1070312	25 ml SJ 10/19	10 pcs
1070313	50 ml SJ 12/21	10 pcs
1070314	100 ml SJ 12/21	10 pcs
1070315	200 ml SJ 14/23	10 pcs
1070316	250 ml SJ 14/23	10 pcs
1070317	500 ml SJ 19/26	10 pcs
1070318	1,000 ml SJ 24/29	10 pcs
1070319	2,000 ml SJ 29/32	10 pcs

### Measuring cylinders

Borosilicate glass, class B, with spout, hexagonal base, burnt-in amber graduation. PU = 10 pcs/carton



Item	Description	MOQ
<b>low shape</b>		
1070401	10 ml	1 pc
1070402	25 ml	1 pc
1070403	50 ml	1 pc
1070404	100 ml	1 pc
1070405	250 ml	1 pc
1070406	500 ml (PU=8 pcs/carton)	1 pc
1070407	1,000 ml (PU=5 pcs/carton)	1 pc
<b>high shape</b>		
1070430	10 ml	1 pc
1070431	25 ml	1 pc
1070432	50 ml	1 pc
1070433	100 ml (PU=1 pcs/carton)	1 pc
1070434	250 ml (PU=1 pcs/carton)	1 pc
1070435	500 ml (PU=1 pcs/carton)	1 pc
1070436	1,000 ml (PU=1 pcs/carton)	1 pc
1070437	2,000 ml (PU=1 pcs/carton)	1 pc

### Mixing cylinders – class B

with hexagonal base, high form, SJ and plastic stopper, brown graduation. PU = 10 pcs/carton except 1070427 (4 pcs/carton) 1070428 (3 pcs/carton)



Item	Volume	Accuracy	High mm	Ø mm	SJ	MOQ
1070420	5 ml	0.1 ml	115 mm	12.9	10/19	10 pcs
1070421	10 ml	0.2 ml	135 mm	15.5	10/19	10 pcs
1070422	25 ml	0.5 ml	160 mm	21.3	14/23	10 pcs
1070423	50 ml	1.0 ml	195 mm	26	19/26	10 pcs
1070424	100 ml	1.0 ml	240 mm	31.3	24/29	10 pcs
1070425	250 ml	2.0 ml	320 mm	41	29/32	10 pcs
1070426	500 ml	5.0 ml	380 mm	53.2	34/35	10 pcs
1070427	1,000 ml	10.0 ml	465 mm	67	45/40	4 pcs
1070428	2,000 ml	10.0 ml	565 mm	83.5	45/40	3 pcs

### Flat bottom flasks

Narrow neck, with rim, borosilicate glass. PU = 10 pcs/carton



Item	Description	MOQ
1070361	50 ml	1 pc
1070362	100 ml	1 pc
1070363	250 ml	1 pc
1070364	500 ml	1 pc
1070366	1,000 ml	1 pc
1070367	2,000 ml (PU=6 pcs/carton)	1 pc



### Round bottom flasks

Narrow neck, with rim, borosilicate glass. PU = 10 pcs/carton

Item	Description	MOQ
1070371	50 ml	1 pc
1070372	100 ml	1 pc
1070373	250 ml	1 pc
1070374	500 ml	1 pc
1070375	1,000 ml	1 pc
1070376	2,000 ml (PU=6 pcs/carton)	1 pc



### Round bottom flask holder

PP, round bottom flasks from the smallest up to 10 litres can be supported safely on the internal steps of this support, can also be used for hot flasks up to 100 °C, autoclavable, Ø 160 mm, height 49 mm.

Item	Description	PU=MOQ
1083622	Round bottom flask holder	5 pcs/carton



### Screw caps and Outlet rings, PBT, red

GL 45, heat resistant up to appr. 180 °C.

Item	Description	PU=MOQ
1070480	Outlet rings red	10 pcs
1070481	Screw caps red	10 pcs



### Screw caps

PP, GL 45, autoclavable (140 °C).

Item	Description	PU=MOQ
1070470	red	10 pcs
1070471	blue	10 pcs
1070472	yellow	10 pcs
1070473	green	10 pcs
1070474	translucent	10 pcs



### Outlet rings

PP, GL 45, autoclavable (140 °C).

Item	Description	PU=MOQ
1070475	red	10 pcs
1070476	blue	10 pcs
1070477	yellow	10 pcs
1070478	green	10 pcs
1070479	translucent	10 pcs

### Laboratory bottles with screw cap

Borosilicate glass with DIN thread GL 45, ISO 4796, graduated, complete with **blue** coloured screw cap and outlet ring, PP made, heat resistant up to appr. 140 °C. PU = 10 pcs/carton

Item	Description	MOQ
1070468	50 ml (GL 32)	10 pcs
1070460	100 ml	1 pc
1070461	250 ml	1 pc
1070462	500 ml	1 pc
1070463	1,000 ml	1 pc
1070464	2,000 ml	1 pc
1070465	5,000 ml (PU=6 pcs/carton)	1 pc
1070466	10,000 ml (PU=1 pc/carton)	1 pc



### Laboratory bottles with screw cap

Borosilicate glass with DIN thread GL 45, ISO 4796, graduated, complete with **red** coloured screw cap and outlet ring, PBTP made, incl. PTFE coated seal, heat resistant up to appr. 200 °C.

Item	Description	PU=MOQ
1070451	100 ml	10 pcs/carton
1070452	250 ml	10 pcs/carton
1070453	500 ml	10 pcs/carton
1070454	1,000 ml	10 pcs/carton
1070455	2,000 ml	10 pcs/carton
1070456	5,000 ml	6 pcs/carton



### Laboratory bottles – amber glass

With screw cap, round, Borosilicate glass 3.3, with DIN thread GL 45, complete with screw cap and outlet ring in **blue** (heatable up to 140 °C).

Item	Description	PU=MOQ
1070446	50 ml (GL 32)	10 pcs/carton
1070440	100 ml	10 pcs/carton
1070441	250 ml	10 pcs/carton
1070442	500 ml	10 pcs/carton
1070443	1,000 ml	10 pcs/carton
1070444	2,000 ml	10 pcs/carton
1070445	5,000 ml	6 pcs/carton





Break representation



### Safety laboratory bottles – clear glass

Round, borosilicate glass with DIN thread GL 45, ISO 4796, graduated, complete with **blue** coloured screw cap and outlet ring, PP made, (heat resistant up to appr. 140 °C), **with PU-Coating**.

Item	Description	PU=MOQ
1070270	100 ml	10 pcs/carton
1070271	250 ml	10 pcs/carton
1070272	500 ml	10 pcs/carton
1070273	1,000 ml	10 pcs/carton
1070274	2,000 ml	10 pcs/carton
1070275	5,000 ml	6 pcs/carton

### Safety laboratory bottles – amber glass

Round, borosilicate glass with DIN thread GL 45, ISO 4796, graduated, complete with **blue** coloured screw cap and outlet ring, PP made, (heat resistant up to appr. 140 °C), **with PU-Coating**.

Item	Description	PU=MOQ
1070276	100 ml	10 pcs/carton
1070277	250 ml	10 pcs/carton
1070278	500 ml	10 pcs/carton
1070279	1,000 ml	10 pcs/carton
1070280	2,000 ml	10 pcs/carton
1070281	5,000 ml	6 pcs/carton

### Reagent bottles, square – clear glass

Borosilicate glass 3.3, with DIN thread GL 80, complete with **blue** coloured screw cap and outlet ring (heat resistant up to appr. 140 °C).

Item	Description	PU=MOQ
1070282	500 ml	10 pcs/carton
1070283	1,000 ml	10 pcs/carton
1070284	2,000 ml	10 pcs/carton
1070285	5,000 ml	6 pcs/carton

### Reagent bottles, square – amber glass

Borosilicate glass 3.3, with DIN thread GL 80, complete with **blue** coloured screw cap and outlet ring (heat resistant up to appr. 140 °C).

Item	Description	PU=MOQ
1070286	500 ml	10 pcs/carton
1070287	1,000 ml	10 pcs/carton
1070288	2,000 ml	10 pcs/carton
1070289	5,000 ml	6 pcs/carton

### Hot grip, cold and heat protection

Silicon rubber, it provides protection against hot containers up to +260 °C and cold containers up to -57 °C. Internal relief surface.

Item	Description	PU=MOQ
1080209	Hot grip	1 pc/carton

### Reagent bottles, narrow mouth

With ground-in flat glass stopper.

Item	Volume ml	Ø mm	Height mm	SJ	PU=MOQ
<b>Clear glass.</b>					
1070377	50	41.5	77	14.5/15	10 pcs/carton
1070378	100	51.5	103	14/23	10 pcs/carton
1070379	250	69	131	19/26	10 pcs/carton
1070380	500	85	163	24/29	10 pcs/carton
1070381	1,000	106.5	199	29/32	10 pcs/carton
1070382	2,000	133	245	29/32	6 pcs/carton
<b>Amber glass.</b>					
1070383	50	41.5	77	14.5/15	10 pcs/carton
1070384	100	51.5	103	14/23	10 pcs/carton
1070385	250	69	131	19/26	10 pcs/carton
1070386	500	85	163	24/29	10 pcs/carton
1070387	1,000	106.5	199	29/32	10 pcs/carton
1070388	2,000	133	245	29/32	6 pcs/carton

### Round shoulder bottles, wide mouth

With ground-in flat glass stopper.

Item	Volume ml	Ø mm	Height mm	SJ	PU=MOQ
<b>Clear glass.</b>					
1200331	50	41.5	88	24/20	10 pcs/carton
1200332	100	51.5	106	29/22	10 pcs/carton
1200333	250	69	142	34.5/24	10 pcs/carton
1200334	500	85	176	45/27	10 pcs/carton
1200335	1,000	106.5	203	60/46	10 pcs/carton
<b>Amber glass.</b>					
1200336	50	41.5	88	24/20	10 pcs/carton
1200337	100	51.5	106	29/22	10 pcs/carton
1070482	250	69	142	34.5/24	10 pcs/carton
1200338	500	85	176	45/27	10 pcs/carton
1200339	1,000	106.5	203	60/46	6 pcs/carton

### Test tubes with thread GL 18

GL 18, with screw cap, round bottom, absence of rim is suitable for cover type Kapsenberg, plastic screw cap, typical use: cultivation and storage of cultures in microbiology.

PU = 100 pcs/carton

Item	Length	Ø	Thickness	PU=MOQ
1070646	100 mm	16 mm	1.8 mm	100 pcs/carton
1070647	120 mm	16 mm	1.8 mm	100 pcs/carton
1070648	160 mm	16 mm	1.8 mm	100 pcs/carton
1070649	180 mm	16 mm	1.8 mm	100 pcs/carton



Round shoulder bottles, narrow mouth upon request!



**Test tubes**

Test tubes with different wall thicknesses.



Special sizes and executions available upon request.

Item	Wall thickness	carton with	MOQ
<b>R 1</b> AR-glass, with rim, 160 x 15/16 mm, approx. 25 ml			
1070601	0.5–0.6 mm	100 pcs	100 pcs
<b>R 2</b> heat-resisting Fiolax glass, with rim, 160 x 15/16 mm, appr. 22 ml			
1070602	0.6–0.8 mm	100 pcs	100 pcs
<b>R 3</b> AR-glass, thick wall, without rim, 160 x 15/16 mm, approx. 20 ml			
1070603	1.2 mm	100 pcs	100 pcs
<b>R 4</b> AR-glass, thick wall, without rim, 160 x 15/16 mm, approx. 21 ml			
1070604	0.8–1.0 mm	780 pcs	780 pcs
<b>R 5</b> AR-glass, without rim, 75 x 10 mm, approx. 4 ml			
1070605	0.5–0.6 mm	250 pcs	1,000 pcs
<b>R 6</b> AR-glass, without rim, 75 x 12 mm, approx. 6 ml			
1070606	0.5–0.6 mm	250 pcs	1,000 pcs
<b>R 7</b> borosilicate glass 3.3, without rim, 160 x 15/16 mm, appr. 20 ml			
1070609	1.1–1.2 mm	100 pcs	100 pcs
<b>R 8</b> AR-glass, without rim, 135 x 15/16 mm, approx. 19 ml			
1070610	0.7–0.8 mm	300 pcs	300 pcs

**Test tubes, AR-glass**

Round bottom, without rim.

PU=250 pcs/carton, 1,000 pcs/outer carton (1070625 = 100 pcs/carton)

Art.-Nr.	Description	MOQ
1070612	R 11, 100x12x0.5–0.6 mm, appr. 8 ml	1,000 pcs
1070614	R 12, 100x13x0.5–0.6 mm, appr. 10 ml	1,000 pcs
1070615	R 13, 100x16x0.6–0.7 mm, appr. 15 ml	1,000 pcs
1070616	R 14, 125x16x0.6–0.7 mm, appr. 20 ml	1,000 pcs
1070617	R 15, 150x16x0.6–0.7 mm, appr. 24 ml	1,000 pcs
1070625	R 16, 180x18x0.7–0.8 mm, appr. 32 ml	100 pcs

**Test tubes, Borosilicate glass 5.1**

Round bottom, without rim. PU=250 pcs/carton, 1,000 pcs/outer carton

Art.-Nr.	Description	MOQ
1070607	R 17, 75x10x0.58 mm, appr. 4 ml	1,000 pcs
1070608	R 18, 75x12x0.58 mm, appr. 6 ml	1,000 pcs
1070618	R 19, 100x13x0.5–0.6 mm, appr. 10 ml	1,000 pcs
1070619	R 20, 100x16x0.6–0.7 mm, appr. 15 ml	1,000 pcs
1070620	R 21, 125x16x0.6–0.7 mm, appr. 20 ml	1,000 pcs
1070621	R 22, 150x16x0.6–0.7 mm, appr. 24 ml	1,000 pcs



Special sizes and executions available upon request.

**Durham tubes, soda lime glass**

Round bottom, smooth edges.

Item	Wall thickness	Measurements	MOQ
<b>PU = 100 pcs/bag, 500 pcs/carton</b>			
1070641	0.65 mm	35x6.35 mm	100 pcs
<b>PU = 100 pcs/bag, 500 pcs/carton</b>			
1070642	0.65 mm	50x6.35 mm	100 pcs


**Centrifuge tubes, AR-glass**

Item	Type of rim	PU=MOQ
<b>Z 1</b> thick wall, without graduation, conical shape, 15 ml, 110/112 x 16/ 17x 0.9–1 mm.		
1070901	heavy rim	100 pcs/carton
<b>Z 2</b> thick wall, without graduation, round bottom, approx. 13 ml, 98 x 16/17 x 0.9–1 mm.		
1070902	without rim	100 pcs/carton
<b>Z 3</b> thick wall, without graduation, round bottom, 15 ml, 110 x 16/17 x 0.9–1 mm.		
1070903	without rim	100 pcs/carton
<b>Z 4</b> thick wall, graduated, conical shape, 15 ml, 112x17x0.9–1 mm.		
1070904	with rim	100 pcs/carton



Test tubes with screw cap (culture tubes) available upon request.

**Test tube racks**

Plastic made, stackable, 235 x 110 x 75 mm, with alphanumeric markings, 50 holes, autoclavable.

Item	Description	PU = MOQ
1131961	Ø 12 mm	1 St.
1131962	Ø 16 mm	1 St.
1131963	Ø 18 mm	1 St.


**Test tube rack, Universal**

PP, autoclavable up to +121°C for 20 min., can be used dry, in water baths or in freezers, with alpha-numeric reference, stackable, available in white, blue, yellow, red.

Item	Ø mm	No. of holes	dimension mm	PU = MOQ
1131955	13	90	105x246x64	20 pcs/carton
1131956	16	60	105x246x72	20 pcs/carton
1131957	20	40	105x246x72	20 pcs/carton
1131958	25	40	125x295x85	20 pcs/carton
1131959	30	24	112x300x85	20 pcs/carton





### Test tube clamps, wooden

up to Ø 20 mm. PU= 12 pcs/bag, 288 pcs/carton

Item	Description	MOQ
1082201	wooden	12 pcs



### Test tube clamps, stainless steel

Made of stainless steel.

Item	Description	PU=MOQ
1082202	stainless steel	10 pcs



### Interchangeable ground stoppers

Made of plastic, red dot.

Item	Description	PU=MOQ
1081207	SJ 7.5	1 pc
1081210	SJ 10/19	1 pc
1081219	SJ 19/26	1 pc

Discontinued items, supply as long as stock lasts.



Coloured execution available upon request.

### Grip stoppers for test tubes

Item	Description	PU=MOQ
1131825	natural, 16 mm, PE	10,000 pcs/carton
1131879	natural, 12 mm, PE	20,000 pcs/carton

### Cork stoppers / Medicine cork stoppers

1a-quality



Item	Description	PU=MOQ
1134620	20x12/9 mm	100 pcs/bag
1134621	22x13/10 mm	100 pcs/bag
1134622	22x14/11 mm	100 pcs/bag
1134623	22x15/12 mm	100 pcs/bag
1134624	22x16/13 mm	100 pcs/bag
1134625	22x17/14 mm	100 pcs/bag
1134626	22x18/15 mm	100 pcs/bag
1134627	23x19/16 mm	100 pcs/bag
1134628	26x20/17 mm	100 pcs/bag

Versions made of silicone or natural rubber on request.

### Test tube brushes

Natural fibre.

Item	Description	MOQ
1131836f	220x70x18 mm, small	1 pc
1131837f	300x100x30 mm, medium	1 pc
1131838f	360x120x50 mm, large	1 pc
1131840f	270x70x10 mm, small 1, with cotton tip	1 pc
1131841f	270x80x15 mm, small 2, with cotton tip	1 pc
1131842f	270x90x20 mm, medium, with cotton tip	1 pc
1131843f	280x100x30 mm, large, with cotton tip	1 pc
1131844f	300x120x50 mm, extra large, with cotton tip	1 pc



### Pipette brushes

Item	Description	MOQ
1131845	small, 290x60x3 mm, nylon	1 pc
1131846f	medium, 400x75x8 mm, fibre	1 pc
1131847f	large, 400x100x12 mm, fibre	1 pc



### Burette brush

Item	Description	MOQ
1131848	1,000x110x30 mm, nylon	1 pc



### Brush for centrifuge tubes, with cotton tip

Item	Description	MOQ
1131849f	300x95x8-35 mm, fibre	1 pc



### Brush for Erlenmeyer flasks, horse hair

Item	Description	MOQ
1131829b	380x170x80-40 mm	1 pc



### Brush for bottles, with bristle brush

Item	Description	MOQ
1131830f	500x110x60 mm, fibre	1 pc



### Brushes for glasses, with wood handle

Item	Description	MOQ
1131811	430x140x85-60 mm	1 pc





### Condenser, Liebig with SJ cone

Lower efficiency condenser.

Typical use: downward condenser

Item	SJ / NS	Length	Ø	PU= MOQ
1070520	14/23	200 mm	24 mm	1 pc/carton
1070521	29/32	200 mm	24 mm	1 pc/carton
1070522	14/23	300 mm	24 mm	1 pc/carton
1070523	29/32	300 mm	24 mm	1 pc/carton
1070524	14/23	400 mm	24 mm	1 pc/carton
1070525	29/32	400 mm	24 mm	1 pc/carton
1070526	29/32	700 mm	32 mm	1 pc/carton
1070527	29/32	1,000 mm	32 mm	1 pc/carton



### Condenser, Liebig with 2 SJ

Lower efficiency condenser.

Typical use: downward condenser.

Item	SJ / NS	Length	Ø	PU= MOQ
1070530	14/23	160 mm	20 mm	1 pc/carton
1070531	29/32	160 mm	24 mm	1 pc/carton
1070532	14/23	200 mm	24 mm	1 pc/carton
1070533	14/23	250 mm	20 mm	1 pc/carton
1070534	14/23	400 mm	24 mm	1 pc/carton
1070535	29/32	400 mm	24 mm	1 pc/carton
1070536	29/32	200 mm	24 mm	1 pc/carton
1070537	29/32	300 mm	24 mm	1 pc/carton
1070538	29/32	700 mm	32 mm	1 pc/carton



### Glass filtration set VF3

Complete: glass funnel 300 ml, glass filter Ø 47 mm, glass suction cap with ST socket (support base), clamp, stopper, glass receiver flask 1000 ml and fixing sucker.

Item	Description	MOQ
1151062	Glass filtration set VF3	1 pc

### Funnels glass

Item	Ø	Type of glass	MOQ
1070703	30 mm	AR	1 pc
1070704	40 mm	AR	1 pc
1070705	50 mm	AR	1 pc
1070706	60 mm	AR	1 pc
1070707	70 mm	AR	1 pc
1070708	80 mm	AR	1 pc
1070710	100 mm	AR	1 pc
1070712	120 mm	borosilicate	1 pc
1070715	150 mm	borosilicate	1 pc
1070720	200 mm	AR	1 pc



### Watch-glasses

Concave, ground edges. PU= 10 pcs/carton

Item	Ø	MOQ
1070803	30 mm	1 pc
1070804	40 mm	1 pc
1070805	50 mm	1 pc
1070806	60 mm	1 pc
1070807	70 mm	1 pc
1070808	80 mm	1 pc
1070809	90 mm	1 pc
1070810	100 mm	1 pc
1070812	120 mm	1 pc
1070815	150 mm	1 pc
1070816	200 mm	1 pc
1070817	250 mm (PU= 1 pc/carton)	1 pc



Special sizes available upon request.

### Petri dishes

Absolutely plain, heat resisting glass, two-part incl. cover, superior quality.

PU = 18 pcs/box (except 1070516 PU = 10 pcs/box)

Item	Dimension	Carton with	MOQ
1070506	60 x 15 mm	144 pcs	1 pc
1070508	80 x 15 mm	144 pcs	1 pc
1070509	100 x 15 mm	72 pcs	1 pc
1070510	100 x 20 mm	72 pcs	1 pc
1070512	120 x 20 mm	72 pcs	1 pc
1070515	150 x 25 mm	72 pcs	1 pc
1070516	200 x 30 mm	10 pcs	1 pc



### Crystallizing dishes

Dishes with spout (without spout also available upon request), laboratory boiling glassware.



Item	Volume	Ø	Height	PU=MOQ
1070562	50 ml	70 mm	40 mm	10 pcs/carton
1070563	90 ml	80 mm	45 mm	10 pcs/carton
1070564	200 ml	95 mm	55 mm	10 pcs/carton

### Mortar with pourout and pestle

Smooth surface (rough surface available upon request), blown and pressed laboratory glassware



Item	OD-Ø to middle of pourout	Ø-of bottom	Height	PU=MOQ
1070580	80 mm	50 mm	60 mm	12 pcs/carton
1070582	120 mm	70 mm	90 mm	10 pcs/carton

### Dessicator

Glass cover with plastic knob and porcelain plate, borosilicate glass.



Item	Ø-of rim for porcelain disc	OD-Ø edge/edge	Ø-of bottom	MOQ
1070586	100 mm	151 mm	90 mm	1 pc
1070587	150 mm	210 mm	140 mm	1 pc
1070588	200 mm	269 mm	190 mm	1 pc
1070589	250 mm	329 mm	240 mm	1 pc
1070585	300 mm	392 mm	290 mm	1 pc

### Funnels, separatory

Pear shape, with stopper SJ, glass stop cock.



Item	Volume ml	SJ	Ø-of stem	length of stem	MOQ
1070590	50	19/26	9 mm	70 mm	1 pc
1070591	100	19/26	9 mm	70 mm	1 pc
1070592	250	29/32	9 mm	70 mm	1 pc
1070593	500	29/32	10 mm	70 mm	1 pc
1070594	1000	29/32	10 mm	70 mm	1 pc
1070595	2000	29/32	13 mm	70 mm	1 pc

### Combustion crucible

Combustion crucible made of laboratory porcelain, **middle form**, without lid.

Item	Volume	OD-Ø	Height	PU=MOQ
1070940	20 ml	40 mm	32 mm	5 pcs/carton
1070941	30 ml	45 mm	36 mm	5 pcs/carton
1070942	45 ml	50 mm	40 mm	5 pcs/carton
1070943	80 ml	60 mm	48 mm	5 pcs/carton
1070910	120 ml	70 mm	56 mm	5 pcs/carton
1070911	200 ml	80 mm	62 mm	5 pcs/carton



### Combustion crucible

Made of laboratory porcelain, **low form**, without lid.

Item	Volume	OD-Ø	Height	PU=MOQ
1070937	17 ml	40 mm	25 mm	5 pcs/carton
1070938	21 ml	45 mm	28 mm	5 pcs/carton
1070939	34 ml	50 mm	32 mm	5 pcs/carton
1070912	62 ml	60 mm	38 mm	5 pcs/carton
1070913	91 ml	70 mm	44 mm	5 pcs/carton



### Combustion crucible

Made of laboratory porcelain, **high form**, without lid.

Item	Volume	OD-Ø	Height	PU=MOQ
1070944	15 ml	30 mm	38 mm	5 pcs/carton
1070945	26 ml	35 mm	44 mm	5 pcs/carton
1070946	35 ml	40 mm	50 mm	5 pcs/carton
1070947	50 ml	45 mm	56 mm	5 pcs/carton
1070914	72 ml	50 mm	62 mm	5 pcs/carton
1070915	120 ml	60 mm	75 mm	5 pcs/carton



### Lid for combustion crucible

Made of laboratory porcelain.

Item	ID-Ø	OD-Ø	PU=MOQ
1070916	30 mm	34 mm	5 pcs/carton
1070917	35 mm	39 mm	5 pcs/carton
1070918	40 mm	44 mm	5 pcs/carton
1070923	45 mm	49 mm	5 pcs/carton
1070919	50 mm	54 mm	5 pcs/carton
1070920	60 mm	64 mm	5 pcs/carton
1070921	70 mm	74 mm	5 pcs/carton
1070922	80 mm	84 mm	5 pcs/carton



**Combustion boat with eyelet**

Made of laboratory porcelain.



Item	Length	Width	Height	PU=MOQ
1070932	105 mm	14 mm	9 mm	50 pcs/carton
1070933	85 mm	13 mm	8 mm	50 pcs/carton
1070935	90 mm	13 mm	8 mm	50 pcs/carton

**Evaporating dish**Evaporating dish made of laboratory porcelain, **semi-deep, round bottom.**

Item	Volume	OD-Ø	Height	PU=MOQ
1071003	41 ml	72 mm	26 mm	5 pcs/carton
1070950	62 ml	83 mm	27 mm	5 pcs/carton
1070951	110 ml	96 mm	30 mm	5 pcs/carton
1070952	160 ml	110 mm	37 mm	5 pcs/carton
1070953	215 ml	117 mm	41 mm	5 pcs/carton
1070954	325 ml	142 mm	46 mm	5 pcs/carton

**Evaporating dish**Made of laboratory porcelain, **deep, round bottom.**

Item	Volume	OD-Ø	Height	PU=MOQ
1071002	10 ml	40 mm	16 mm	5 pcs/carton
1070993	20 ml	50 mm	20 mm	5 pcs/carton
1070994	30 ml	63 mm	25 mm	5 pcs/carton
1070995	60 ml	80 mm	32 mm	5 pcs/carton
1070996	107 ml	81 mm	38 mm	5 pcs/carton
1071001	150 ml	100 mm	40 mm	5 pcs/carton
1070997	285 ml	125 mm	50 mm	5 pcs/carton
1070998	300 ml	132 mm	55 mm	5 pcs/carton
1070999	580 ml	160 mm	64 mm	5 pcs/carton
1071000	1,000 ml	200 mm	80 mm	1 pc/carton

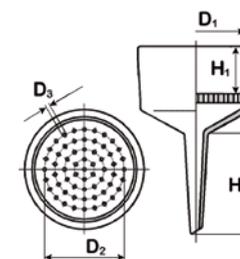
**Evaporating dish**Made of laboratory porcelain, **deep, flat bottom.**

Item	Volume	OD-Ø	Height	PU=MOQ
1070955	22 ml	54 mm	22 mm	5 pcs/carton
1070956	62 ml	70 mm	30 mm	5 pcs/carton
1070957	93 ml	86 mm	33 mm	5 pcs/carton

**Büchner funnel**

Made of laboratory porcelain, different versions.

Item	D1 mm	D2 mm	D3 mm	H1 mm	H2 mm	PU=MOQ
1070985	48	38	1	24	43	1 pc/carton
1070980	62	45	1	30	64	1 pc/carton
1070981	97	70	2	40	71	1 pc/carton
1070982	130	110	2	52	85	1 pc/carton
1070984	156	130	2	59	96	1 pc/carton
1070983	192	160	2	74	117	1 pc/carton

**Annealing dish, square**

Made of laboratory porcelain.

Item	Length	Width	Height	Vol.	PU=MOQ
1070948	50 mm	35 mm	12 mm	6 ml	5 pcs/carton
1070949	74 mm	49 mm	14 mm	28 ml	5 pcs/carton

**Plate with cavities**

Made of laboratory porcelain, with 6 or 12 cavities.

Item	Description	Ø-Hole	PU=MOQ
1070930	6 cav. 112x81 mm	25 mm	1 pc
1070931	12 cav. 115x91 mm	17 mm	1 pc

**Mortar**

Mortar in two versions made of laboratory porcelain, without pestle.

Item	Volume	ID-Ø	Height	PU	MOQ
<b>glazed</b>					
1071064	25 ml	51 mm	32 mm	5 pcs/box	1 pc
1070958	30 ml	56 mm	36 mm	2 pcs/box	1 pc
1070959	70 ml	63 mm	41 mm	2 pcs/box	1 pc
1070960	75 ml	79 mm	45 mm	2 pcs/box	1 pc
1070961	110 ml	83 mm	50 mm	2 pcs/box	1 pc
1070962	160 ml	90 mm	56 mm	1 pc/box	1 pc
1070963	220 ml	105 mm	64 mm	1 pc/box	1 pc
1071065	400 ml	125 mm	71 mm	1 pc/box	1 pc
1071066	500 ml	139 mm	82 mm	1 pc/box	1 pc
1071067	650 ml	150 mm	90 mm	1 pc/box	1 pc
1071068	1,000 ml	180 mm	104 mm	1 pc/box	1 pc
1071069	2,250 ml	224 mm	127 mm	1 pc/box	1 pc
1071070	4,300 ml	268 mm	160 mm	1 pc/box	1 pc





## Mortar

Mortar made of laboratory porcelain, without pestle.

Item	Volume	ID-Ø	Height	PU	MOQ
<b>rough</b>					
1071076	25 ml	51 mm	32 mm	5 pcs/box	1 pc
1070969	30 ml	56 mm	36 mm	2 pcs/box	1 pc
1070964	70 ml	63 mm	41 mm	2 pcs/box	1 pc
1070965	75 ml	76 mm	45 mm	2 pcs/box	1 pc
1070966	110 ml	83 mm	50 mm	2 pcs/box	1 pc
1070967	160 ml	90 mm	56 mm	1 pc/box	1 pc
1070968	220 ml	105 mm	64 mm	1 pc/box	1 pc
1200050	400 ml	125 mm	71 mm	1 pc/box	1 pc
1071071	500 ml	139 mm	82 mm	1 pc/box	1 pc
1071072	650 ml	150 mm	90 mm	1 pc/box	1 pc
1071073	1,000 ml	180 mm	104 mm	1 pc/box	1 pc
1071074	2,250 ml	224 mm	127 mm	1 pc/box	1 pc
1071075	4,300 ml	268 mm	160 mm	1 pc/box	1 pc

## Pestle

Pestle made of laboratory porcelain, friction surface glazed or rough.



Item	Ø	Length	PU	MOQ
<b>glazed</b>				
1070970	14 mm	54 mm	5 pcs/box	1 pc
1070974	24 mm	115 mm	2 pcs/box	1 pc
1070971	30 mm	135 mm	2 pcs/box	1 pc
1070972	36 mm	150 mm	2 pcs/box	1 pc
1070973	42 mm	175 mm	1 pc/box	1 pc
1071077	55 mm	210 mm	1 pc/box	1 pc
1071078	74 mm	250 mm	1 pc/box	1 pc
1071079	85 mm	280 mm	1 pc/box	1 pc
1071080	101 mm	370 mm	1 pc/box	1 pc
<b>rough</b>				
1070975	14 mm	54 mm	5 pcs/box	1 pc
1070979	24 mm	115 mm	2 pcs/box	1 pc
1070976	30 mm	135 mm	2 pcs/box	1 pc
1070977	36 mm	150 mm	2 pcs/box	1 pc
1070978	42 mm	175 mm	1 pc/box	1 pc
1071081	55 mm	210 mm	1 pc/box	1 pc
1071082	74 mm	250 mm	1 pc/box	1 pc
1071083	85 mm	280 mm	1 pc/box	1 pc
1200043	101 mm	370 mm	1 pc/box	1 pc

# **Pipettes & Accessories**

## **Liquid Handling**



### Pipette tips for Eppendorf

Up to 1,000 µl. PU = 1,000 pcs/bag, 10,000 pcs/carton

Item	Description	MOQ
1130401	≤ 1,000 µl, blue	1,000 pcs



### Pipette tips for Eppendorf

Up to 200 µl. PU = 1,000 pcs/bag, 25,000 pcs/carton

Item	Description	MOQ
1130402	≤ 200 µl, yellow	1,000 pcs

0 1 2 3 4



5 6 7 8



### Pipette tips for Eppendorf

Colour translucent. For different sizes according to table.  
PU = 1,000 pcs/bag (1130409: 250 pcs/bag)

Item	Description	Carton	MOQ
1130403	0: ≤ 10 µl short form Nanotip®	20,000 pcs	1,000 pcs
1130404	1: ≤ 10 µl cristall	10,000 pcs	1,000 pcs
1130405	2: ≤ 200 µl	25,000 pcs	1,000 pcs
1130406	3: ≤ 250 µl universal	24,000 pcs	1,000 pcs
1130407	4: ≤ 300 µl graduated	24,000 pcs	1,000 pcs
1130408	5: ≤ 1,000 µl	10,000 pcs	1,000 pcs
1130409	6: ≤ 5,000 µl	2,000 pcs	250 pcs
1130410	7: ≤ 200 µl XL	10,000 pcs	1,000 pcs
1130411	8: ≤ 1,000 µl XL, blue	10,000 pcs	1,000 pcs

**Pipette tips for Brand available upon request.**

### Pipette tips for Diamed – ID

PU = 1,000 pcs/bag, 12,000 pcs/carton

Item	Description	MOQ
1130414	≤ 200 µl, translucent	1,000 pcs

### Geloder tips

For electrophoresis or PCR, pipettes suitable for Eppendorf, Gilson, Socorex, Biohit, Finn, Volac. PU = 1,000 pcs/bag, 10,000 pcs/carton

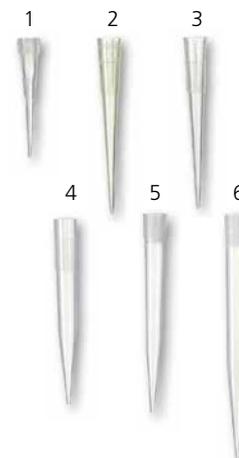
Item	Description	Volume	MOQ
1130415	for loading gels	200 µl	1,000 pcs



### Pipette tips for Gilson

For different sizes according to table. PU = 1,000 pcs/bag  
(1130425: 250 pcs/bag, 1130426: 100 pcs/bag)

Item	Description	Colour	Carton	MOQ
1130420	1: ≤ 10 µl P2/P10	transl.	20,000 St.	1,000 pcs
1130421	2: ≤ 200 µl	yellow	25,000 St.	1,000 pcs
1130422	3: ≤ 200 µl graduated	transl.	25,000 St.	1,000 pcs
1130424	4: ≤ 1,000 µl	blue	10,000 St.	1,000 pcs
1130425	5: ≤ 5,000 µl	blue	2,000 St.	250 pcs
1130426	6: ≤ 10 ml	transl.	1,000 St.	100 pcs



### Filter tips universal

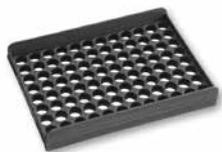
Filter tips **universal**, in a rack, 1x 96 tips per rack, sterile,  
colour: transparent, PU = 96 pcs/rack, 10 racks/carton

Item	Size	Colour	MOQ
1200354	10 µl	natur/transparent	960 pcs
1200346	200 µl	natur/transparent	960 pcs
1200347	1,000 µl	natur/transparent	960 pcs



### Empty trays, Gilson tips

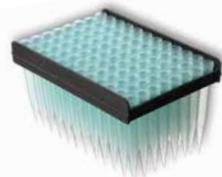
White plates to be filled manually with our tips for Gilson.



Item	Description	MOQ
1130435	for yellow (1130421)	1 pc
1130435	for translucent (1130422)	1 pc
1130436	for blue (1130424)	1 pc

### Filled trays, Gilson tips

Tray with 5 x 96 tips/pack.



Empty racks for Pipette tips on request.

Item	Description	MOQ
1130437	with P2/P10 (1130420)	1 pack
1130438	with yellow (1130421)	1 pack
1130439	with translucent (1130422)	1 pack
1130440	with blue (1130424)	1 pack

### Empty trays, Eppendorf tips

White plates to be filled manually with our tips for Eppendorf.



Item	Description	MOQ
1130453	for yellow (1130402)	1 pc
1130453	for translucent (1130405)	1 pc
1130454	for blue (1130401)	1 pc
1130454	for translucent (1130408)	1 pc

### Filled trays, Eppendorf tips

Tray with 5 x 96 (1 pack) tips for Eppendorf.



Item	Description	MOQ
1130455	for cristall (1130404)	1 pack
1130456	for yellow (1130402)	1 pack
1130457	for blue (1130401)	1 pack
1130458	for translucent up to 200 µl (1130405)	1 pack
1130459	for translucent up to 1,000 µl (1130408)	1 pack

### Pipette tips in rack, sterile

Made of highly transparent PP, RNase/Dnase free, rack filled with 96 pipettes tips and has a hinged lid made entirely of PP, autoclavable, re-usable. PU = 10 racks/carton



Other types and pipette tips available upon request.

Item	Description	Volume	MOQ
<b>with sterile tips Eppendorf</b>			
1130460	cristall	≤ 10 µl	10 racks
1130461	yellow	≤ 200 µl	10 racks
1130462	blue	≤ 1,000 µl	10 racks
<b>with sterile filter tips</b>			
1130463	Gilson P2/P10XL	≤ 10 µl	10 racks
1130464	Eppendorf	≤ 10 µl	10 racks
1130465	Gilson/Eppend. cristall	≤ 20 µl	10 racks
1130466	Eppendorf	≤ 100 µl	10 racks

### Microliter-pipettes, multichannel

Item	Volume range	Channels	MOQ
1130810	20–200 µl	8	1 pc
1130811	50–300 µl	8	1 pc
1130815	20–200 µl	12	1 pc
1130816	50–300 µl	12	1 pc



Other volumes up to 300 µl available upon request!

### Microliter-pipettes, digital – Made in Germany

Adjustable, conformity certified, with individual quality certificate, with tip ejector.

Item	Volume range	MOQ
1080860	0.2–2 µl	1 pc
1080861	0.5–10 µl	1 pc
1080862	2–20 µl	1 pc
1080863	10–100 µl	1 pc
1080864	20–200 µl	1 pc
1080865	100–1,000 µl	1 pc
1080866	1,000–5,000 µl	1 pc



### Microliter-pipettes, fixed volume

With tip ejector, fully autoclavable.

Item	Volume	MOQ
1130776	10 µl	1 pc
1130777	100 µl	1 pc
1130778	1,000 µl	1 pc



Other volumes up to 1,000 µl available upon request!

**Microliter-pipettes – Economy**

**Adjustable** with tip ejector, **fully autoclavable**, good quality at an interesting price.

Item	Volume range	MOQ
1080880	0.1–2.5 µl	1 pc
1080881	0.5–10 µl	1 pc
1080882	2–20 µl	1 pc
1080883	5–50 µl	1 pc
1080884	10–100 µl	1 pc
1080885	20–200 µl	1 pc
1080889	50–200 µl	1 pc
1080886	100–1,000 µl	1 pc
1080890	200–1,000 µl	1 pc
1080887	1,000–5,000 µl	1 pc

**Microliter-pipettes, fixed volume – Economy**

With tip ejector, **fully autoclavable**, good quality at an interesting price.

Item	Volume	MOQ
1130840	10 µl	1 pc
1130845	25 µl	1 pc
1130846	50 µl	1 pc
1130841	100 µl	1 pc
1130842	200 µl	1 pc
1130847	500 µl	1 pc
1130843	1,000 µl	1 pc
1130848	2,000 µl	1 pc
1130844	5,000 µl	1 pc

**Microliter-pipettes, multichannel – Economy**

Item	Volume range	Channels	MOQ
1130806	0.5–10 µl	8	1 pc
1130807	5–50 µl	8	1 pc
1130808	50–300 µl	8	1 pc
1130817	0.5–10 µl	12	1 pc
1130818	5–50 µl	12	1 pc
1130819	50–300 µl	12	1 pc

**Rack**

For 7 Microliter-pipettes (digital), not rotatable.

Item	Description	MOQ
1080857	rack	1 pc

**Rack – Economy**

Item	Description	MOQ
1080858	for 6 Microliter-pipettes	1 pc

**Dispenser pipette**

For dispenser tips from 0,5 ml–50 ml, for dosing in series, range of 1 µl–5,000 µl.

Item	Description	MOQ
1080855	dispenser pipette	1 pc

**Dispenser tips**

DIN 12650, suitable for use with Eppendorf-multipipette 4780 and our Dispenser-pipette 1080855.

Item	Volume	MOQ
<b>own brand</b>		
1130850	0.5 ml	100 pcs/carton
1130851	1.25 ml	100 pcs/carton
1130852	2.5 ml	100 pcs/carton
1130853	5.0 ml	100 pcs/carton
1130854	12.5 ml	100 pcs/carton
1130855	25 ml	50 pcs/carton
1130856	50 ml	25 pcs/carton

**Bottle dispenser**

With PTFE-piston, complete with all accessories, ready to use, with quality certification, acid- and lye-resistant, autoclavable up to 121°C, **without bottle**.

Item	Volume	Subdivisions	MOQ
1130784	0.25–2.5 ml	0.05 ml	1 pc
1130785	0.5–5.0 ml	0.1 ml	1 pc
1130786	1.0–10 ml	0.2 ml	1 pc
1130787	2.5–25 ml	0.5 ml	1 pc
1130788	5.0–50 ml	1.0 ml	1 pc
1130789	10.0–100 ml	2.0 ml	1 pc





### Bottle dispenser with automatic air purging system

With PTFE-piston, complete with all accessories, ready to use, with quality certification, acid- and lye-resistant, autoclavable up to 121°C, **without bottle**. For fluoric acid special execution with glass piston required.

Item	Volume	MOQ
1130824	0.25–2.5 ml	1 pc
1130825	0.5–5 ml	1 pc
1130826	1–10 ml	1 pc
1130827	2.5–25 ml	1 pc
1130828	5–50 ml	1 pc
1130829	10–100 ml	1 pc

### Bottles for dispenser

Amber glass, with plastic coating, square shape (2,500 ml is round shape), with pour-out ring and protection cap PP, for Dispenser 1130784–1130789 and 1130824–1130829. PU = 10 pcs/carton

Item	Volume	MOQ
1130790	100 ml–GL 32	10 pcs
1130791	250 ml–GL 32	10 pcs
1130792	500 ml–GL 32	10 pcs
1130793	1,000 ml–GL 45	10 pcs
1130794	2,500 ml–GL 45	10 pcs

### Minispensor

Bottle dispenser for 2 fixed volumes. For precise dosing of volumes in the microlitre range, complete with accessories: GL 28 connector, 1 volume adapter, 1 bottle 100 ml (brown).

Item	Volume	MOQ
1130795	50 + 100 µl	1 pc
1130796	250 + 500 µl	1 pc
1130797	500 + 1,000 µl	1 pc
1130798	1,000 + 2,000 µl	1 pc



### Pipettes

The graduation of all pipettes is burnt in at high temperature. The tips and the tops are carefully polished. „Special brown“-coloured graduation is resistant against all chemical treatments and remains clear and exactly visible during the whole life of the pipette (Colour code).

### Blood-diluting-pipettes

Item	Description	MOQ
<b>Erypipettes, red.</b>		
1100101	non tested, without CE	1 pc
1100103	officially tested	1 pc
1100109	with CE-certification	1 pc
<b>Leucopipettes, white.</b>		
1100102	non tested, without CE	1 pc
1100110	with CE-certification	1 pc

Discontinued items, supply as long as stock lasts!

### Enzymetest pipettes

Item	Description	MOQ
1100401	0.2 ml	1 pc
1100402	1 ml in 1/100	1 pc
1100405	10 ml in 1/10	1 pc

Discontinued items, supply as long as stock lasts.

### Pipettes „Westergren“, for ESR

White graduated.

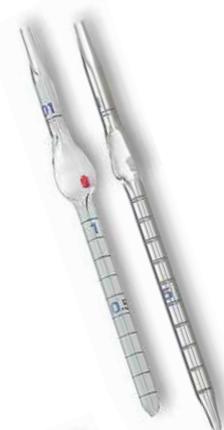
Item	Description	MOQ
1101301	300 mm	1 pc

Discontinued items, supply as long as stock lasts.

### Water pipette

Outer-Ø: appr. 7 mm, Inner-Ø: appr. 5.6 mm, thickness: appr. 0.7 mm.

Item	Description	MOQ
1101201	20 cm length	1 pc



**Haemometer pipettes**

Haemometer pipettes acc. to Sahli, 0.02 ml.

Item	Description	MOQ
1100501	non tested, without CE	1 pc
1100504	with CE-certification	1 pc

**Discontinued items, supply as long as stock lasts!****Haemometer tubes**

Haemometer tubes, double graduation (red and yellow).

Item	Description	MOQ
1100601	haemometer tubes	1 pc

**Wintrobe tubes, for ESR**

100 mm graduated.

Item	Description	MOQ
1101401	blue graduated, AR-glass	1 pc

**Discontinued items, supply as long as stock lasts.****Demeter pipettes 1.1 ml, PS**

Milk and bacteriological pipette, graduated 0.5 ml, 1 ml, 1.1 ml.

Item	Volume	MOQ
<b>single packed sterile.</b>		
1132119	1.1 ml	500 pcs/box
<b>packed 25 pcs sterile.</b>		
1132120	1.1 ml	1,000 pcs/box

**Demeter pipettes 2.2 ml, PS**

Milk and bacteriological pipette, graduated 0.5 ml, 1 ml, 2 ml, 2.1 ml, 2.2 ml.

Item	Volume	MOQ
<b>single packed sterile.</b>		
1132121	2.2 ml	500 pcs/box
<b>packed 25 pcs sterile.</b>		
1132122	2.2 ml	1,000 pcs/box

**Volumetric pipettes, glass**

AR-glass, class B, ring graduation.

Item	Volume	MOQ
1101101	1 ml	1 pc
1101103	3 ml	1 pc
1101105	5 ml	1 pc
1101110	10 ml	1 pc
1101120	20 ml	1 pc
1101125	25 ml	1 pc

**Discontinued items, supply as long as stock lasts.****Volumetric pipettes, PP**

Resistant to breakage, 1 mark, exposure to temperatures above 60 °C may effect accuracy.

Item	Volume ml	Tolerance ml	Length ±10 mm	PU= MOQ
1083310	1	± 0.02	300 mm	12 pcs/carton
1083311	2	± 0.02	300 mm	12 pcs/carton
1083312	5	± 0.03	300 mm	6 pcs/carton
1083313	10	± 0.04	440 mm	6 pcs/carton
1083314	25	± 0.06	450 mm	6 pcs/carton
1083315	50	± 0.10	460 mm	6 pcs/carton

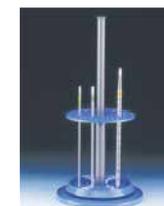
**Serological pipettes, class B**

Amber graduation, AR-glass, acc. to DIN, complete delivery, 0 at top, graduated to tip, colour code acc. to ISO, 5 ml with cotton plug.

Item	Description	MOQ
1100706	2 ml in 1/100	1 pc
1100711	25 ml in 1/10	1 pc
1100715	0.2 ml in 1/1,000	1 pc
1100701	0.5 ml in 1/100	1 pc

**Discontinued items, supply as long as stock lasts.****Pipette rack, PP**Rotary rack for 94 pipettes, supplied flat packed, not assembled.  
PU = 2 pcs/carton

Item	Description	MOQ
1083300	Ø 230 mm, height 470 mm	2 pcs

Class AS  
available  
upon request.

### Serological pipettes, class AS

Amber graduation, AR-glass, acc. to DIN, complete delivery, 0 at top, graduated to tip, colour code acc. to ISO, 5 ml with cotton plug.

Item	Description	MOQ
1100730	1 ml in 1/100	1 pc
1100731	1 ml in 1/10	1 pc
1100732	2 ml in 1/50	1 pc
1100734	2 ml in 1/100	1 pc
1100745	0.1 ml in 1/1,000	1 pc
1100746	0.2 ml in 1/1,000	1 pc
1100747	0.5 ml in 1/100	1 pc

Discontinued items, supply as long as stock lasts.

### Graduated pipettes, PP

Resistant to breakage, exposure to temperatures above 60°C may effect accuracy. Graduation 0.1 ml. PU=12 pcs./carton, MOQ 1 carton

Item	Volume	Tolerance	Length	OD-Ø	MOQ
1083330	1 ml	± 0.02 ml	300 mm	max. 8 mm	12 pcs
1083331	2 ml	± 0.02 ml	300 mm	max. 8 mm	12 pcs
1083332	5 ml	± 0.05 ml	330 mm	max. 8 mm	12 pcs
1083333	10 ml	± 0.10 ml	320 mm	max. 8 mm	12 pcs
1083334	10 ml	± 0.10 ml	330 mm	max. 10 mm	12 pcs

### Serological pipettes, polystyrene

Gamma sterile SAR 10<sup>-6</sup>, graduated, with colour-coded plugs, pyrogen free, non cytotoxic, non hemolytic, DNase-/Rnase-free, > 98% accuracy.

Item	Volume	PU=MOQ
<b>single packed sterile.</b>		
1132101	1 ml 1/100	1,000 pcs/carton
1132102	2 ml 1/50	1,000 pcs/carton
1132105	5 ml 1/10	500 pcs/carton
1132110	10 ml 1/10	500 pcs/carton
1132111	25 ml 1/5	250 pcs/carton
1132112	50 ml 1/5	200 pcs/carton
<b>packed 25 pcs sterile.</b>		
1132113	1 ml 1/100	1,000 pcs/carton
1132114	2 ml 1/50	1,000 pcs/carton
1132115	5 ml 1/10	500 pcs/carton
1132116	10 ml 1/10	500 pcs/carton

### Serological pipettes CLEARLine®

High transparency polystyrene, clear graduation (printed on pipette surface with the accuracy of ± 2%), Gamma sterile SAR 10<sup>-6</sup>, with colour-coded PE filter plugs, pyrogen free, DNase-/Rnase-free.

Item	Volume	Graduation mm	MOQ
<b>single packed sterile</b>			
1132123	1 ml	1/100	1,000 pcs
1132124	2 ml	1/100	800 pcs
1132125	5 ml	1/10	300 pcs
1132126	10 ml	1/10	200 pcs
1132127	25 ml	2/10	200 pcs
1132128	50 ml	1	100 pcs
1132129	100 ml	1	50 pcs
<b>packed 25 pcs sterile</b>			
1132130	1 ml	1/100	1,000 pcs
1132131	2 ml	1/100	800 pcs
1132132	5 ml	1/10	500 pcs
1132133	10 ml	1/10	350 pcs
1132134	25 ml	2/10	350 pcs

### Pasteur pipettes

Glass. PU = 250 pcs/carton, 1,000 pcs/outer carton

Item	Volume	MOQ
<b>Short shape, 150 mm</b>		
1100801	without plug	1,000 pcs
1100803	with cotton plug	1,000 pcs
<b>Long shape, 230 mm</b>		
1100802	without plug	1,000 pcs
1100804	with cotton plug	1,000 pcs

### Pasteur pipettes, dropping pipettes

Polyethylene, **non-sterile**. PU = 500 pcs/box, 3,000 pcs/carton

Item	Volume	MOQ
1131301	pipette 0.5 ml	500 pcs
1131302	pipette 1 ml	500 pcs
1131313	pipette 1 ml, fine tip	500 pcs
1131303	pipette 3 ml	500 pcs
<b>sterile. PU = 500 pcs/carton</b>		
1131304	0.5 ml, single packed sterile	500 pcs
1131305	1 ml, single packed sterile	500 pcs
1131306	3 ml, single packed sterile	500 pcs
<b>nonsterile. PU = 400 pcs/box, 2,400 pcs/carton</b>		
1131310	1.5 ml (23 cm long)	400 pcs





### Pipette washer, automatic

Made of PE and PP, indispensable in the laboratory where radioactive, caustic and toxic materials are in use. Contaminated waters will syphon out totally once the syphon point at the top of the rinser has been reached, via the large diameter drain situated at lowest point, before refilling automatically.

Item	Ø	Height	PU = MOQ
1083535	170 mm	734 mm	1 pc/carton



### Pipette jars

For pre-cleaning pipettes in cleaning agents.

Item	Ø	Height	PU = MOQ
1083536	162 mm	650 mm	1 pc/carton



### Pipette baskets

For dipping pipettes into the pipette jar or pipette-washer and for transferring pipettes.

Item	Ø	Height	Basket height	PU = MOQ
1083537	145 mm	648 mm	300 mm	4 pcs/carton



### VARICON Variable pipette containers SILICON Silicone inserts

Made of two overlapping aluminium parts, which can be pushed in and out of each other in telescope fashion to match the individual length/volumes of the pipettes in question for sterilization and storage. Depending on the length of pipettes, the upper part is more or less covering the lower part of container. Only one container size is needed for all standard pipettes 280 to 420 mm (RS) length. Only one size for short or pasteur pipettes 145 to 235 mm (RK) length. Silicone inserts SILICON, made of 2 mm thick and highly elastic silicone rubber, for lower part of VARICON, prevents from damaging pipettes by sudden shocks.

Item	Description	MOQ
1200325	for pipettes 145–235 mm length	1 pc/carton
1200326	for pipettes 280–420 mm length	1 pc/carton
1200327	Silicone inserts	1 pc/carton

### Burettes

Class B, with straight stop-cock, ST-glass plug, graduated.

Item	Volume	Tolerance	Graduation	MOQ
<b>clear glass, made of AR-glass.</b>				
1101523	10 ml	± 0.03 ml	0.02 ml	1 pc
1101524	25 ml	± 0.04 ml	0.05 ml	1 pc
1101525	50 ml	± 0.08 ml	0.10 ml	1 pc
1101526	100 ml	± 0.15 ml	0.20 ml	1 pc
<b>With Schellbach stripes, made of borosilicate glass 3.3.</b>				
1101533	10 ml	± 0.03 ml	0.02 ml	1 pc
1101534	25 ml	± 0.04 ml	0.05 ml	1 pc
1101535	50 ml	± 0.08 ml	0.10 ml	1 pc
1101536	100 ml	± 0.15 ml	0.20 ml	1 pc

### Burette, digital

0–50 ml, resolution 0.01 ml, with fine adjustment, without ventilation.

Item	Description	MOQ
1080856	burette, digital	1 pc

### Mouth-pieces without tubing

Made of plastic, for pipettes, red or white.

Item	Description	MOQ
1081901	mouth-pieces red	1 pc
1081902	mouth-pieces white	1 pc

### Mouth-pieces with tubing

Made of plastic, for pipettes, red or white, with tubing 13 cm.

Item	Description	MOQ
1081903	mouth-pieces red	1 pc
1081904	mouth-pieces white	1 pc

### Silicone tubing 4 x 1 mm

60±5° Shore A translucent P60, 4.00±0.20 x 1.00±0.20 mm  
FDA compliant, outside talc coated, 50 m/roll.

Item	Description	MOQ
5000021	Silicone tubing	1 roll



Delivery without bottle.





### Pipump, pipette-filler in 4 sizes

With flexible pipette holding socket and special release valve (size 0 without release valve).

Item	Description	MOQ
1132005	size 0, yellow, 0–0.2 ml	1 pc
1132006	size 2, blue, 0–2 ml	1 pc
1132007	size 10, green, 0–10 ml	1 pc
1132008	size 25, red, 0–25 ml	1 pc



### Peleus ball for pipettes

Item	Description	MOQ
1081801	standard	1 pc
1081802	universal, with adapter	1 pc



### Pipetting aid HERENZ-EASY

For all volumetric and serological pipettes within the range of 0.1–100 ml, including integrated membrane filter 0.45 µm, colour code „blue“. Operates without electricity/ batteries, weight only 120 g.

Item	Description	MOQ
1081810	HERENZ-EASY	1 pc



### Pipetting aid HERENZ-ECO

Electrical operation, for professional filling of volumetric and serological pipettes within the range of 0.1–100 ml. Eight different filling speeds adjustable. Supply inclusive charger and two disposable filters.

Item	Description	MOQ
1081811	HERENZ-ECO	1 pc

# **Specimen Cups Containers**



### Urine cups with screw cap, green

PP made, 120 ml, graduated to 100 ml, frosted field for writing, with screw cap (green), PE, non-sterile.

Item	Description	PU=MOQ
1131202	Urine cup 120 ml	500 pcs/carton



### Urine cups with screw cap, yellow, sterile

PP made, 120 ml, graduated to 100 ml, frosted field for writing, with screw cap (yellow), PE.

Item	Description	PU=MOQ
1131203	single packed, sterile	250 pcs/carton



### Urine cups

PP made, 125 ml, graduated, unbreakable, frosted field for writing, non-sterile.

Item	Description	PU=MOQ
1131108	Urine cup 125 ml	1,000 pcs/carton



### Universal container

PP, 200 ml, without cap, graduated, frosted field for writing, non-sterile.

Item	Description	PU=MOQ
1131122	Universal container	1,000 pcs/carton



### Snap-on cap

LDPE, red, with pour-out, easy to close, for urine cup 1131108.

Item	Description	PU=MOQ
1131121	Snap-on cap, red	1,000 pcs/carton



### Urine cups

PP, 200 ml, graduated up to 175 ml, frosted field for writing, with light blue screw cap, PE, non-sterile.

Item	Description	PU=MOQ
1131025	200 ml, non-sterile	600 pcs/carton

### Urine cups, sterile

PP, 200 ml, graduated up to 175 ml, frosted field for writing, with red mounted screw cap, PE, single packed sterile.

Item	Description	PU=MOQ
1131026	200 ml, sterile	200 pcs/carton



### Urine cup-V

Sterile, PP, 120 ml, graduated up to 100 ml, with frosted field for writing, for sampling urine with vacuum tubes, with yellow screw cap (PE).

PU = 1131198: 250 pcs/carton

PU = 1131181: 600 pcs/carton

PU = 1131182: 500 pcs/carton

Item	Description	MOQ
1131198	120 ml, graduated up to 100 ml	1,000 pcs
1131181	60 ml, in bag sterile	600 pcs
1131182	60 ml, single packed sterile	500 pcs



### Universal cup

White, PS, environmentally friendly, 100% recyclable.

Item	Description	PU=MOQ
1131111	cup 150 ml	3,000 pcs/carton
1131107	cup 200 ml	3,000 pcs/carton



### Mouth rinsing cup

Made from polypropylene, 300 pieces each in rose, green-opaque, lime, orange, dark blue, light blue, purple, wine red, yellow and pink, approx. 180 ml capacity, 30 pieces per bag. PU = 300 pcs per colour (10 colours) ( 300 x 10 per PU) = 3,000 pcs

Item	Size	Colour	MOQ
1132161	180 ml	mixed	3,000 pcs



### Dispenser for mouth rinsing cups

Compatible with 1132161, made from acrylic, 44 x 7.8 x 7.8 cm, for 100 cups. Also suitable for conventional 150 ml and 200 ml cups. 1 pc/box, 16 pcs/outer carton

Item	Colour	MOQ
1132162	transparent	1 pc





### Universal cup made of paper

Neutral execution in white, inside PE-coated.

PU = 25 x 100 pcs/carton

Item	Description	MOQ
<b>Typ P15 – size 150 ccm</b>		
1131127	Ø 70.3 mm, Height 82.5 mm	2,500 pcs
<b>Typ P18 – size 180 ccm</b>		
1131128	Ø 70.3 mm, Height 92 mm	2,500 pcs
<b>Typ P20 – size 200 ccm</b>		
1131129	Ø 70.3 mm, Height 98 mm	2,500 pcs



### Vacu – tubes with Boric Acid

The main characteristics of the Vacu – tubes with boric acid are:

- Boric Acid allows to keep urine sample during warmest periods or when analysis is not possible in short time
- Boric Acid tablet permits a rapid dissolution after sample collection
- Boric Acid allows to test the urine collected within 48 hours

Item	Size	Volume	MOQ
1130761	13x75 mm	4 ml	1,200 pcs
1130762	13x100 mm	6 ml	1,200 pcs
1130763	16x100 mm	10 ml	1,200 pcs



### Faeces container, PS

With pressure stopper and plastic-spoon at the lid., 22 x 63 mm.

PU = 250 pcs/bag, 1,500 pcs/outer carton

Item	Description	MOQ
1131001	approx. 18 ml	250 pcs



### Faeces container, PS

25 x 90 mm, with plastic spoon at the lid and screw cap PE.

PU = 100 pcs/bag, 500 pcs/carton

Item	Description	MOQ
1131002	approx. 25 ml	100 pcs



### Faeces container/Universal container

With mounted red screw cap.

Item	Description	PU=MOQ
1131008	30 ml, PP, with spoon	700 pcs/carton
1131009	30 ml, PP, without spoon	700 pcs/carton

### Faeces container, Universal container, PP

With spoon, mounted screw cap PE, amber colour.

Item	Description	PU=MOQ
1131005	76x20 mm, 15 ml	1,000 pcs/carton
1131006	100x16 mm, 13 ml	1,000 pcs/carton
1131007	107x25 mm, 30 ml	500 pcs/carton
<b>sterile version (irradiated), 100 pcs/bag</b>		
1131017	76x20 mm, 15 ml, sterile	1,000 pcs/carton
1131018	100x16 mm, 13 ml, sterile	1,000 pcs/carton



### Specimen containers

Various types, PP made, each 60 ml, with screw cap (red),

approx. 38 x 64 mm. PU = 600 pcs/carton

Item	Description	PU=MOQ
1131003	without spoon	600 pcs/carton
1131004	with spoon	600 pcs/carton

1131020	with label	12,000 pcs/pallet
1131021	with label and spoon	12,000 pcs/pallet

### single packed sterile, PU=500 pcs/carton

1131022	with label	10,000 pcs/pallet
1131023	with label and spoon	10,000 pcs/pallet



### Sputum cup, PS

24 ml, with fitted screw cap (HDPE), temperature range

-20°C to +60°C. PU = 200 pcs/carton

Item	Description	MOQ
1131027	sputum cup 24 ml	200 pcs/carton



### Container for sputum cup 24 ml, HIPS

Temperature range -10°C to +60°C, with yellow screw cap (LDPE),

PU = 100 pcs/carton

Item	Description	MOQ
1131028	container for sputum cup (1131027)	100 pcs/carton





### Specimen container

PP made, with screw cap, conical, autoclavable.

Item	Description	PU=MOQ
1131819	approx. 40 ml	1,000 pcs/carton



### Universal container

PP made, clear, with blue screw cap (PE, not mounted), scale printed at three different positions for convenient readability, improved double tightness system for enhanced flow-out prevention, pressure proof 0.95 bar. 35 ml container can be used as transport container for 50 ml. 20 ml, 100 ml container can be used as transport container for 50 ml.

Item	Description	PU=MOQ
1131996	20 ml	1,000 pcs/carton
1131997	35 ml	500 pcs/carton
1131998	50 ml	500 pcs/carton
1131999	100 ml	250 pcs/carton



### Tubes with flat bottom

PP, with graduation, transparent, for safe transportation and storage of samples. Fitting screw caps REF: 1130694–1130696.

Item	Description	PU=MOQ
1130691	40 ml, 30x85 mm	500 pcs/carton
1130692	60 ml, 30x126 mm	300 pcs/carton
1130693	120 ml, 44x114 mm	250 pcs/carton

### Screw cap

HDPE, natural, tight sealing screw cap. Fitting tubes (REF: 1130691–1130693).

Item	Description	PU=MOQ
1130694	fitting tubes 40 ml	500 pcs/carton
1130695	fitting tubes 60 ml	300 pcs/carton
1130696	fitting tubes 120 ml	250 pcs/carton

### Test tubes 8 ml

PP, with natural coloured screw cap HD-PE (enclosed).

PU = 1,000 pcs/bag, 2,000 pcs/carton

Item	Description	PU=MOQ
1130704	16 x 57 mm	2,000 pcs/carton



### Universal container, PS

With fitted push-in-plug PE, without spoon, flat bottom.

Item	Description	PU=MOQ
1131000	22x62 mm, 20 ml	1,000 pcs/carton



### Transport container

PP, transparent, including absorbent paper, biohazard symbol clearly visible, with thread. Fitting screw caps are below.

REF 1131806/8/10

Item	Volume	Dimensions	PU=MOQ
1131805	40 ml	85x30 mm	500 pcs/carton
1131807	60 ml	126x30 mm	300 pcs/carton
1131809	120 ml	114x44 mm	250 pcs/carton



### Screw cap for transport container

HD-PE, transparent, also available in blue, red, yellow or brown upon request. Fitting transport container are above REF 1131805/7/9.

Item	Description	PU=MOQ
1131806	for 40 ml container	500 pcs/carton
<b>Tubes with Ø 16 mm (item 1131006) fixed inside the cap.</b>		
1131808	for 60 ml container	300 pcs/carton
<b>Tubes with Ø 25 mm (item 1131007) fixed inside the cap.</b>		
1131810	for 120 ml container	250 pcs/carton



Standard colour transparent!

### Pathological vials, clear glass

Washed, with aluminium screw cap, including black rubber seal.

Item	Description	PU=MOQ
1070851	14 ml, McCartney	288 pcs/carton
1070852	28 ml, universal wide neck	144 pcs/carton



Discontinued items, supply as long as stock lasts!



### Culture tubes with thread and screw-cap

Soda lime-glass. Sterilizable. For cultivation and transport, dispatch and long term storage. Complete with aluminium screw-cap (autoclavable/sterilizable 121°C) or plastic screw-cap (steam-autoclavable/sterilizable 121°C) and rubber gasket. Size 5 ml with frosted labeling space.

Item	Volume	Measurements	PU= MOQ
<b>with aluminium screw-cap (autoclavable/sterilizable 121°C)</b>			
1070854	3 ml	35x12 mm	100 pcs/carton
1070855	5 ml	50x14 mm	100 pcs/carton
1070856	15 ml	45x27 mm	100 pcs/carton
1070857	20 ml	50x27 mm	100 pcs/carton
1070858	30 ml	75x27 mm	100 pcs/carton
<b>with plastic screw-cap (steam-autoclavable/sterilizable 121°C)</b>			
1070859	5 ml	50x14 mm	100 pcs/carton
1070860	15 ml	45x27 mm	100 pcs/carton
1070861	20 ml	50x27 mm	100 pcs/carton
1070862	30 ml	75x27 mm	100 pcs/carton



### Safety box and accessories

PC polycarbonate, translucent, autoclavable, 4 safety locks, symbol „Biohazard“ on the cover, suitable for transporting tubes, containers, vials, plastic bags and ready-to-use syringes whenever an airtight seal is required.

PU = 1 pc/carton

Item	Measurements	Volume	MOQ
1083624	391 x 175 x 172 mm	4.5 litre	1 pc

### Accessories

Item	Description	MOQ
1083625	Set 4 sidelocks	1 set
1083626	Sylicon gasket	1 pc

# Plastic Labware

**Test tubes, plastic made, PS, 12 ml**

PS, cylindrical, 100 x 16 mm, round bottom, without rim.

Item	Description	PU=MOQ
1130701	12 ml, without rim	2,000 pcs/carton

**Test tubes, plastic made, PS, 4 ml**

PS, cylindrical, 55 x 12 mm, round bottom.

Item	Description	PU=MOQ
1130702	4 ml, without rim	5,000 pcs/carton

**Test tubes, plastic made, PS, 5 ml**

PS, cylindrical, 75 x 12 mm, round bottom.

Item	Description	PU=MOQ
1130705	5 ml, without rim	4,000 pcs/carton

**Test tubes, plastic made, PS, 4.5 ml**

PS, cylindrical, 75 x 13 mm, with rim.

Item	Description	PU=MOQ
1130706	4.5 ml, with rim	4,500 pcs/carton

**Sedimentation tubes, PS, 12 ml**

PS, conical, 105 x 16 mm, without rim.

Item	Description	PU=MOQ
1130703	12 ml, without rim	2,000 pcs/carton

**Test tubes, PS, 20 ml**

PS, cylindrical, 150 x 16 mm, without rim.

Item	Description	PU=MOQ
1130686	20 ml, without rim	850 pcs/carton

**Drosophila Culture tubes, PS**

PS, cylindrical, transparent, anti-static treatment, for culture of Drosophila or others.

Item	Description	PU=MOQ
1130718	95 mm x Ø 28.7 mm	400 pcs/carton

On page 128 you can find sealable Steristopper® 27k!

**Test tubes, plastic made, PP, 10 ml**

PP, cylindrical, 100 x 16 mm, with rim.

Item	Description	PU=MOQ
1130709	10 ml, with rim	2,000 pcs/carton

**Test tubes, plastic made, PP, 5 ml**

PP, cylindrical, 86 x 12 mm, with rim.

Item	Description	PU=MOQ
1130710	5 ml, with rim	4,000 pcs/carton

**Test tubes, plastic made, PP, 5 ml**

PP, cylindrical, 75 x 12 mm, without rim.

Item	Description	PU=MOQ
1130711	5 ml, without rim	4,000 pcs/carton

**Test tubes, plastic made, PP, 10 ml**

PP, conical, 100 x 16 mm, with rim.

Item	Description	PU=MOQ
1130712	10 ml, with rim	2,000 pcs/carton

**Test tubes, plastic made, PP, 4.5 ml**

PP, cylindrical, 75 x 13 mm, with rim.

Item	Description	PU=MOQ
1130713	4.5 ml, with rim	4,500 pcs/carton

**Test tubes, plastic made, PP, 13 ml**

PP, cylindrical, 100 x 16 mm, screw cap PE, natural, not mounted.

Item	Description	PU=MOQ
1130708	13 ml	1,000 pcs/carton

Sterile version upon request!

**Test tubes, PP, 20 ml**

PP, cylindrical, 150 x 16 mm, 20 ml, without rim.

Item	Description	PU=MOQ
1130687	20 ml, without rim	850 pcs/carton



### Stopper for test tubes, PE

Red colour, for tubes Ø 16 mm, secure grip.

Item	Description	MOQ
1130688	stopper for test tubes	3,000 pcs/carton

### Grip stoppers for test tubes

Item	Description	MOQ
1131825	natural, 16 mm	10,000 pcs/carton
1131879	natural, 12 mm	20,000 pcs/carton

Other colours available upon request.

### Test tubes, PS, 10 ml

PS, cylindrical, 16 x 100 mm, with blue screw cap, round bottom.

Item	Description	MOQ
1130680	non-sterile	1,000 pcs/carton

### Test tubes, PS, 10 ml

PS, cylindrical, 16 x 100 mm, w/ red screw cap, round bottom.

Item	Description	MOQ
1130683	single packed sterile	750 pcs/carton

### Test tubes, PS, 15 ml

PS, cylindrical, 16 x 120 mm, w/ red screw cap, round bottom.

Item	Description	MOQ
1130684	single packed sterile	700 pcs/carton

### Test tubes, PS, 20 ml

PS, cylindrical, 16 x 150 mm, with blue screw cap, round bottom.

Item	Description	MOQ
1130682	non-sterile	500 pcs/carton

### Test tubes, PS, 20 ml

PS, cylindrical, 16 x 150 mm, w/red screw cap, round bottom.

Item	Description	MOQ
1130685	single packed sterile	500 pcs/carton

### Centrifuge test tubes 15 ml

With screw cap, conical bottom, graduated, PP.

Item	Description	MOQ
<b>17 x 120 mm, blue cap.</b>		
1132020	non-sterile	750 pcs/carton
<b>17 x 120 mm, red cap.</b>		
1132026	individually sterile packed	700 pcs/carton
<b>17 x 120 mm, red cap.</b>		
1132023	150 pcs sterile packed	1,050 pcs/carton

### Centrifuge test tubes 50 ml, conical bottom

PP, with screw cap, graduated.

Item	Description	MOQ
<b>30 x 115 mm, blue cap.</b>		
1132021	non-sterile	500 pcs/carton
<b>30 x 115 mm, red cap.</b>		
1132027	individually sterile packed	600 pcs/carton
<b>30 x 115 mm, red cap.</b>		
1132024	100 pcs sterile packed	600 pcs/carton

### Centrifuge test tubes 50 ml, standing bottom

With screw cap, conical, graduated, PP.

Item	Description	MOQ
<b>30 x 115 mm, blue cap.</b>		
1132022	non-sterile	500 pcs/carton
<b>30 x 115 mm, red cap.</b>		
1132028	individually sterile packed	500 pcs/carton
<b>30 x 115 mm, red cap.</b>		
1132025	100 pcs sterile packed	600 pcs/carton

### Centrifuge test tubes, RNase, DNase free

DNA and Pyrogen free, PP, blue screw cap (HDPE), conical, graduated, white writing area, non-cytotoxic, heavy-metal free, latex free, autoclavable (without cap), sterile bags.

PU = 50 pcs/bag, 500 pcs/carton

Item	Description	MOQ
1132097	15 ml, 17x120 mm	500 pcs
1132098	50 ml, 30x115 mm	500 pcs
1132099	50 ml, 30x115 mm, standing bottom	500 pcs

### Cryo boxes, cardboard for centrifuge tubes

148 x 148 x 130 mm, Ultra low temperature-resistant cardboard, resistant to -80 °C, water-proof plastic special coating.

PU = 5 pcs/carton

Item	Grid	for tubes	MOQ
1130836	4x4	30x115 mm	5 pcs
1130837	6x6	17x120 mm	5 pcs





### Bottles for water sampling – sterilized by irradiation

PET crystal clear, wide neck, rectangular shape, graduated.

Item	Description	MOQ
<b>250 ml</b>		
1131040	with NA Thiosulfate	216 pcs/carton
1131041	without NA Thiosulfate	216 pcs/carton
<b>500 ml</b>		
1131042	with NA Thiosulfate	120 pcs/carton
1131043	without NA Thiosulfate	120 pcs/carton
<b>1,000 ml</b>		
1131044	with NA Thiosulfate	72 pcs/carton
1131045	without NA Thiosulfate	72 pcs/carton



Single packed type and amber PP bottle available upon request.

### Bottles for water sampling – sterilized by irradiation

PP transparent, wide neck, rectangular shape, graduated.

Item	Description	MOQ
<b>250 ml</b>		
1131046	with NA Thiosulfate	216 pcs/carton
1131047	without NA Thiosulfate	216 pcs/carton
<b>500 ml</b>		
1131048	with NA Thiosulfate	120 pcs/carton
1131049	without NA Thiosulfate	120 pcs/carton
<b>1,000 ml</b>		
1131050	with NA Thiosulfate	72 pcs/carton
1131051	without NA Thiosulfate	72 pcs/carton



### Laboratory bottles, PP

GL 45, with replacement tamper-evident closure, PP, excellent handling, slim and waisted shape, leakproof due to optimized sealing system, easy readability of the volume due to molded and double-sided graduations, smooth pouring of liquids and easy to clean due to hydrophobic material and rounded edges, made of shatterproof, food-safe PP with good chemical resistance.

Item	Volume	Grad.	Height	Bott.-Ø	MOQ
1083190	125 ml	12,5 ml	103 mm	54	6 pcs/carton
1083191	250 ml	25 ml	149 mm	64	6 pcs/carton
1083192	500 ml	25 ml	192 mm	77	6 pcs/carton
1083193	1,000 ml	50 ml	234 mm	97	6 pcs/carton
1083194	2,000 ml	100 ml	278 mm	126	1 pc/carton
<b>Replacement tamper-evident closure</b>					
1083195	PP, GL 45				6 pcs/carton

### Measuring cylinders, PP

Tall, moulded scale, class B per DIN 12681/ISO 6706, translucent, ring-moulded graduations, **hexagonal base**, food-safe.

Item	Volume	Grad.	Height	Ø	PU=MOQ
1083050	10 ml	0.2 ml	145 mm	15 mm	12 pcs/carton
1083051	25 ml	0.5 ml	170 mm	22 mm	12 pcs/carton
1083052	50 ml	1.0 ml	200 mm	27 mm	12 pcs/carton
1083053	100 ml	1.0 ml	250 mm	33 mm	12 pcs/carton



Low form upon request!



### Measuring cylinders, PP, suitable for food-safe

Tall, moulded scale, class B per DIN 12681/ISO 6706, translucent, ring-moulded graduations, **pentagon base**.

Item	Volume	Grad.	Height	Ø	PU=MOQ
1083058	250 ml	2.0 ml	315 mm	41 mm	12 pcs/carton
1083059	500 ml	5.0 ml	361 mm	55 mm	12 pcs/carton
1083060	1,000 ml	10.0 ml	439 mm	66 mm	6 pcs/carton
1083061	2,000 ml	20.0 ml	531 mm	84 mm	6 pcs/carton

### Volumetric flasks, PP, class B

Translucent and with PP screw cap, individually adjustable ring-mark.

Item	Volume	Tolerance	Height	Thread	PU=MOQ
1083070	10 ml	± 0.08 ml	90 mm	GL 18	6 pcs/carton
1083071	50 ml	± 0.12 ml	150 mm	GL 18	6 pcs/carton
1083072	100 ml	± 0.20 ml	180 mm	GL 18	6 pcs/carton
1083073	250 ml	± 0.30 ml	235 mm	GL 25	5 pcs/carton
1083074	500 ml	± 0.50 ml	270 mm	GL 25	4 pcs/carton
1083075	1,000 ml	± 0.80 ml	310 mm	GL 32	3 pcs/carton

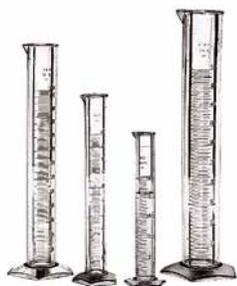


### Erlenmeyer flasks, PP, suitable for food-safe

With NS-Neck, for general laboratory use, provided with standardized neck, autoclavable.

Item	Volume	Graduated	NS-Neck	PU=MOQ
1083254	50 ml	10 ml	14/23	20 pcs/box
1083255	125 ml	25 ml	14/23	20 pcs/box
1083256	250 ml	25 ml	19/26	15 pcs/box
1083257	500 ml	50 ml	24/29	8 pcs/box
1083258	1,000 ml	50 ml	29/32	8 pcs/box
1083259	2,000 ml	100 ml	34/35	4 pcs/box





### Measuring cylinders, PMP (TPX®), class B

Tall form, transparent, autoclavable, for liquids with temperatures up to 170 °C. PU = minimum purchase

Item	Volume	Tolerance	Height	Grad.	MOQ
1083062	10 ml	± 0.2 ml	139 mm	2 ml	10 pcs/carton
1083063	25 ml	± 0.5 ml	195 mm	5 ml	30 pcs/carton
1083064	50 ml	±1.00 ml	199 mm	10 ml	30 pcs/carton
1083065	100 ml	±1.00 ml	249 mm	10 ml	30 pcs/carton
1083066	250 ml	±2.00 ml	315 mm	20 ml	12 pcs/carton
1083067	500 ml	±5.00 ml	361 mm	50 ml	12 pcs/carton
1083068	1,000 ml	±10.0 ml	438 mm	100 ml	6 pcs/carton
1083069	2,000 ml	±20.0 ml	531 mm	200 ml	2 pcs/carton

### Volumetric flasks, UV-protect, PMP, class A

With NS stoppers PP, UV-absorbing, highly transparent, with printed lot number and batch certificate, autoclavable until 121 °C, cleaning at no higher than 60 °C is recommended. PU = minimum purchase



Item	Volume	Tolerance	Height	Neck NS	MOQ
1083080	10 ml	± 0.04 ml	90 mm	10/19	2 pcs/carton
1083081	25 ml	± 0.04 ml	115 mm	10/19	2 pcs/carton
1083082	50 ml	± 0.06 ml	150 mm	12/21	2 pcs/carton
1083083	100 ml	± 0.10 ml	180 mm	14/23	2 pcs/carton
1083084	250 ml	± 0.15 ml	235 mm	19/26	2 pcs/carton
1083085	500 ml	± 0.25 ml	270 mm	19/26	2 pcs/carton
1083086	1,000 ml	± 0.40 ml	310 mm	24/29	1 pc/carton

### Graduated pitchers, PP, suitable for food-safe

Translucent, moulded blue scale.



Item	Volume	Grad.	Height	Ø	MOQ
1083100	50 ml	2 ml	70 mm	40 mm	24 pcs/carton
1083101	100 ml	2 ml	80 mm	50 mm	24 pcs/carton
1083102	250 ml	5 ml	120 mm	74 mm	12 pcs/carton
1083103	500 ml	10 ml	140 mm	92 mm	12 pcs/carton
1083104	1,000 ml	10 ml	181 mm	117 mm	6 pcs/carton
1083105	2,000 ml	20 ml	213 mm	152 mm	6 pcs/carton
1083106	3,000 ml	50 ml	242 mm	172 mm	6 pcs/carton
1083107	5,000 ml	50 ml	270 mm	204 mm	6 pcs/carton

### Graduated pitchers, coloured, suitable for food-safe

500 ml, PP, transparent, available in four colours, stackable, easy readable printed scale and stable handle.

Item	Colour	Grad.	Height	Ø	MOQ
1083110	blue	10 ml	140 mm	100 mm	12 pcs/carton
1083111	yellow	10 ml	140 mm	100 mm	12 pcs/carton
1083112	red	10 ml	140 mm	100 mm	12 pcs/carton
1083113	green	10 ml	140 mm	100 mm	12 pcs/carton
<b>Set: 1 item each, 500 ml, PP, blue, yellow, red und green</b>					
1083114	Set	10 ml	140 mm	100 mm	1 set/carton



### Pitchers with handle (PP)

Low form, graduated, autoclavable, translucent, excellent chemical resistance, no drip spout, suitable for food-safe.

Item	Volume	Grad.	Height	Ø	MOQ
1083600	500 ml	25 ml	116 mm	90 mm	60 pcs/carton
1083601	1,000 ml	50 ml	131 mm	116 mm	48 pcs/carton
1083602	2,000 ml	50 ml	165 mm	145 mm	36 pcs/carton
1083603	3,000 ml	100 ml	180 mm	165 mm	27 pcs/carton
1083604	5,000 ml	250 ml	225 mm	190 mm	12 pcs/carton



### Beakers, stackable, PP, suitable for food-safe

Highly transparent, with stable handle and easily readable, printed black scale on both sides, therefore, the volume is equally visible for left- and right handers, to preserve markings, cleaning at no higher than 60 °C is recommended.

Item	Volume	Grad.	Height	Ø	MOQ
1083120	250 ml	5 ml	115 mm	75 mm	12 pcs/carton
1083121	500 ml	10 ml	140 mm	97 mm	12 pcs/carton
1083122	1,000 ml	10 ml	167 mm	125 mm	12 pcs/carton
1083123	2,000 ml	20 ml	212 mm	148 mm	12 pcs/carton
1083124	3,000 ml	50 ml	242 mm	170 mm	12 pcs/carton



## Beakers, PP, suitable for food-safe

Translucent, blue scale, acc. to ISO 7056.



Item	Volume	Grad.	Height mm	Ø mm	MOQ
1083000	10 ml	2 ml	36	30	12 pcs/carton
1083001	25 ml	5 ml	50	38	12 pcs/carton
1083002	50 ml	10 ml	60	47	12 pcs/carton
1083003	100 ml	10 ml	70	55	12 pcs/carton
1083004	150 ml	20 ml	80	66	12 pcs/carton
1083005	250 ml	25 ml	95	77	6 pcs/carton
1083006	400 ml	50 ml	111.5	87	6 pcs/carton
1083007	500 ml	50 ml	117.5	94	6 pcs/carton
1083008	600 ml	50 ml	126.5	100	6 pcs/carton
1083010	1,000 ml	100 ml	147	120	6 pcs/carton
1083011	2,000 ml	200 ml	187	149	6 pcs/carton
1083012	3,000 ml	250 ml	212	170	4 pcs/carton
1083013	5,000 ml	500 ml	247	203	4 pcs/carton

## Measuring scoops, PP, suitable for food-safe

White, also suitable as weighing scoop.



Item	Volume	Length	PU=MOQ
1083150	2 ml	60 mm	12 pcs/bag
1083151	5 ml	82 mm	12 pcs/bag
1083152	10 ml	100 mm	12 pcs/bag
1083153	25 ml	135 mm	12 pcs/bag
1083154	50 ml	160 mm	12 pcs/bag
1083155	100 ml	200 mm	12 pcs/bag
1083156	250 ml	260 mm	6 pcs/bag
1083157	500 ml	315 mm	6 pcs/bag
1083158	1,000 ml	385 mm	6 pcs/bag

## Safety wash bottles with imprint

Narrow-mouth, PE-LD (PP for Acetone), transparent, spray tube from PP, with coloured VENT-CAP which supports easy visual identification of the media. More safety due to the durable safety imprint in accordance to Directive (EC) No. 1272/2008 (GHS), Material name in German, English, French and Spanish, Chemical formula, CAS-No., hazard pictogram, signal word, risk phrases (H phrases), safety phrases (P phrases), as well as NFPA-Code.

Item	Volume	GL	H mm	Ø mm	VENT-CAP colour	MOQ
<b>Imprint „Acetone“</b>						
1083270	500 ml	25	180	74	red	12 pcs/carton
1083271	1,000 ml	32	215	92	red	12 pcs/carton
<b>Imprint „Ethanol“</b>						
1083272	500 ml	25	180	74	orange	12 pcs/carton
1083273	1,000 ml	32	221	92	red	12 pcs/carton
<b>Imprint „Isopropanol“</b>						
1083274	500 ml	25	180	74	yellow	12 pcs/carton
1083275	1,000 ml	32	221	92	red	12 pcs/carton



## Wash bottles – with imprint „Distilled Water“

Narrow-mouth bottles, PE-LD, transparent, screw cap and spray tube from PP, imprint in German, English, French and Spanish.

Item	Volume	Thread	Height	Ø	MOQ
1083210	250 ml	GL 25	135 mm	65 mm	12 pcs/carton
1083211	500 ml	GL 25	180 mm	74 mm	12 pcs/carton
1083212	1,000 ml	GL 32	221 mm	92 mm	12 pcs/carton



## Wash-bottles, PE-LD

Without imprint, round, translucent, narrow neck, Tube and screw-cap PP made.

Item	Volume	Thread	Ø	Height	MOQ
1083200	50 ml	GL 18	37 mm	85 mm	24 pcs/carton
1083201	100 ml	GL 18	43 mm	114 mm	24 pcs/carton
1083202	250 ml	GL 25	58 mm	135 mm	12 pcs/carton
1083203	500 ml	GL 25	74 mm	180 mm	12 pcs/carton
1083204	1,000 ml	GL 32	92 mm	221 mm	12 pcs/carton



**Wash-bottles, coloured**

Narrow-mouth bottles, made from PE-LD. Available in four different colours. Screw cap and spray tube made from PP. Thread GL 25.



Item	Volume	Height	Ø	PU=MOQ
<b>rot.</b>				
1083215	250 ml	135 mm	65 mm	5 pcs/carton
1083216	500 ml	180 mm	74 mm	5 pcs/carton
<b>green.</b>				
1083217	250 ml	135 mm	65 mm	5 pcs/carton
1083218	500 ml	180 mm	74 mm	5 pcs/carton
<b>yellow.</b>				
1083219	250 ml	135 mm	65 mm	5 pcs/carton
1083220	500 ml	180 mm	74 mm	5 pcs/carton
<b>blue.</b>				
1083221	250 ml	135 mm	65 mm	5 pcs/carton
1083222	500 ml	180 mm	74 mm	5 pcs/carton
<b>Set: 1 item each, 500 ml, blue, yellow, red und green.</b>				
1083223	500 ml	180 mm	74 mm	1 set/carton

**Wash bottles, wide mouth**

PE, graduated, bottle translucent, coloured cap, incl. tube, thread GL 45, suitable for foodstuff.

PU = 10 pcs/carton



Item	Colour cap	Grad.	Outer Ø base	Int. Mouth Ø	MOQ
<b>250 ml</b>					
1083629	neutral	25 ml	60 mm	38 mm	10 pcs/carton
1083630	blue	25 ml	60 mm	38 mm	10 pcs/carton
1083631	yellow	25 ml	60 mm	38 mm	10 pcs/carton
1083632	red	25 ml	60 mm	38 mm	10 pcs/carton
<b>500 ml</b>					
1083633	neutral	100 ml	75 mm	38 mm	10 pcs/carton
1083634	blue	100 ml	75 mm	38 mm	10 pcs/carton
1083635	yellow	100 ml	75 mm	38 mm	10 pcs/carton
1083636	red	100 ml	75 mm	38 mm	10 pcs/carton

**Wash bottles, integral**

PE, translucent, ease squeeze wash bottle with integral moulded tube (dispensing tip, which is provided with PE closure cap, can be cut back to increase flow), special shape for easy grip and stability, suitable for foodstuff.

PU = 10 pcs/pack



Item	Volume	Thread	Height	MOQ
1083637	250 ml	GL 32	140 mm	10 pcs/pack
1083638	500 ml	GL 32	178 mm	10 pcs/pack

**Wide-neck bottles, PP, translucent**

Round, wide neck, with screw cap-PP, autoclavable up to 121 °C.

Item	Volume	Thread	Height	Ø	MOQ
1083230	100 ml	GL 32	96 mm	55 mm	20 pcs/carton
1083231	250 ml	GL 45	132 mm	73 mm	20 pcs/carton
1083232	500 ml	GL 45	172 mm	87 mm	10 pcs/carton
1083233	1,000 ml	GL 63	204 mm	108 mm	10 pcs/carton
1083234	2,000 ml	GL 63	243 mm	131 mm	6 pcs/carton

**Jars, cylindrical, HDPE**

Cylindrical jars are supplied with insert and cap, thanks to the large neck they are suitable for powders and solid specimen, suitable for foodstuff.

Item	Volume	Ø	Height	Neck Ø	MOQ
1083590	70 ml	50 mm	60 mm	36 mm	100 pcs/carton
1083591	120 ml	56 mm	71 mm	36 mm	100 pcs/carton
1083592	250 ml	69 mm	94 mm	50 mm	50 pcs/carton
1083593	500 ml	86 mm	107 mm	70 mm	50 pcs/carton
1083594	1,000 ml	111 mm	128 mm	85 mm	20 pcs/carton
1083595	1,500 ml	111 mm	182 mm	87 mm	10 pcs/carton
1083596	2,000 ml	111 mm	235 mm	87 mm	10 pcs/carton





### Wide-neck bottles, PE-HD translucent

Square, with screw cap, PP.

Item	Vol.	Thread	Height w/o cap	Dimension	MOQ
1083240	100 ml	GL 32	78 mm	46x46 mm	24 pcs/carton
1083241	250 ml	GL 50	83 mm	80x80 mm	24 pcs/carton
1083242	500 ml	GL 65	120 mm	90x90 mm	12 pcs/carton

### Wide neck bottles, PE, cylindrical

Graduated, long pinch seal ensures leakproof closure, wide neck conforms to DIN 13316 and 168, suitable for foodstuff.



Item	Vol. ml	Grad. ml	Ø ml	H mm	Mout. Ø mm	DIN	MOQ
1083570	50	10	38	88	24	GL32	100 pcs/carton
1083571	100	20	48	105	24	GL32	100 pcs/carton
1083572	250	25	60	140	38	GL45	50 pcs/carton
1083573	500	100	75	170	38	GL45	25 pcs/carton
1083574	1,000	100	95	206	55	GL63	17 pcs/carton
1083575	2,000	100	120	252	55	GL63	15 pcs/carton

### Plastic funnels, PP



Item	Ø	MOQ
1082003	30 mm	24 pcs
1082004	40 mm	24 pcs
1082005	50 mm	24 pcs
1082007	75 mm	12 pcs
1082010	100 mm	12 pcs
1082012	120 mm	12 pcs
1082015	150 mm	12 pcs

### Funnels, large, PP

Transparent, rapid flow due to a steep 60° angle. Practical handle for hanging (size 12,500 ml without handle).



Item	Volume	Grad.	Ø	PU=MOQ
1082018	1,300 ml	200 mm	200 mm	6 pcs/bag
1082019	3,200 ml	260 mm	250 mm	6 pcs/bag
1082020	12,500 ml	440 mm	350 mm	1 pc/carton
<b>Sieve insert Ø 50 mm</b>				
1082021	for funnels 1082018, 1082019			1 pc/carton

### Draining rack, high impact PS

Plate of 4 mm with 72 places for laboratory glassware.

Delivery includes: 72x push-in pegs for items with minimum „neck“ bore of 15 mm; 11x push-in pegs for items with minimum „neck“ bore of 6 mm (f.e. test tubes). The pegs can be easily removed to accommodate items with special sizes.

1x seamless drip channel to collect waste (provided with drain tube)  
1x Mounting kit and fixing template.

Item	No. of places	Dimension	PU=MOQ
1083534	72	450x630x110 mm	1 pc/carton



### Deep trays

Acid resistant, made of PVC, stackable. With their ribbed base they are ideal for photography purposes.

Item	Measurements	MOQ
1083520	200x150x50 mm	10 pcs/carton
1083521	250x200x60 mm	10 pcs/carton
1083522	320x260x70 mm	10 pcs/carton
1083523	350x300x85 mm	10 pcs/carton
1083524	430x330x95 mm	10 pcs/carton
1083525	520x420x95 mm	5 pcs/carton
1083526	675x540x100 mm	5 pcs/carton
1083527	550x430x190 mm	4 pcs/carton



### Weight boats

White, PS, flexible, easy removal, environmentally friendly destructible.

Item	Size	Volume	MOQ
1083515	44x44 mm	8 ml	4x250 pcs/carton
1083516	80x80 mm	80 ml	4x250 pcs/carton
1083517	140x140 mm	250 ml	4x250 pcs/carton



### Evaporating dishes, PFA

With snap-on lid PE, for contamination free sample preparation and efficient transportation, conical depression in the middle of the base.

Item	Volume	Ø	Height	PU=MOQ
1083169	25 ml	50 mm	25 mm	1 pc/carton
1083170	50 ml	50 mm	54 mm	1 pc/carton



### Bowls, PP

White, round, with broad, stable edge and circumferential standing ring on the bottom.



Item	Volume	Ø	Height	PU=MOQ
1083280	0.9 L	160 mm	70 mm	5 pcs/carton
1083281	1.7 L	200 mm	80 mm	5 pcs/carton
1083282	2.9 L	240 mm	100 mm	5 pcs/carton
1083283	4.3 L	280 mm	120 mm	5 pcs/carton
1083284	6.6 L	320 mm	130 mm	3 pcs/carton
1083621	9.2 L	360 mm	150 mm	3 pcs/carton
1083285	13.4 L	400 mm	180 mm	3 pcs/carton

### Instrument trays, MF

White, tall shape rounded corners, stable and self-supporting.



Item	Length	Width	Height	PU=MOQ
1083287	190 mm	150 mm	40 mm	5 pcs/carton
1083288	290 mm	160 mm	35 mm	5 pcs/carton
1083289	290 mm	160 mm	60 mm	5 pcs/carton
1083290	340 mm	245 mm	100 mm	5 pcs/carton
1083291	350 mm	250 mm	40 mm	5 pcs/carton

### Lids for instrument trays, PS

Crystal clear, rounded corners, with handle (1083292 + 1083293), without handle (1083294).



Item	Length	Width	for tray	PU=MOQ
1083292	190 mm	150 mm	1083287	5 pcs/carton
1083293	290 mm	160 mm	1083288+89	5 pcs/carton
1083294	340 mm	245 mm	1083290	5 pcs/carton

**Labware**

**Cryo Accessories**



### Conical cups, PP

PP, with coverslip fitting for Eppendorf microlitersystems, graduated.  
1130901 PU = 1,000 pcs/bag, 10,000 pcs/carton  
1130869 PU = 500 pcs/bag, 3,000 pcs/carton

Item	Description	MOQ
1130901	1.5 ml	10,000 pcs
1130869	5 ml	3,000 pcs

Coloured design available upon request!



### Conical cups SafeFit

With cap, tight closure, made of especially clear PP, autoclavable up to 121°C, physiologically safe, centrifugation up to 30,000 g. Special closing mechanism prevents accidental popping open of the cap.

Item	Description	MOQ
1130906	1.5 ml	8,000 pcs/carton

Coloured design available upon request!



### Conical cups, PP

With coverslip. PU = 1,000 pcs/bag, 10,000 pcs/carton.

Item	Description	MOQ
1130902	0.5 ml	1,000 pcs

Item	Description	MOQ
1130905	2.0 ml	8,000 pcs/carton

Coloured execution (1130905) available upon request! (min. 100.000 pcs/colour)



### PCR Conical cups, PP

PP, 0.2 ml, with domed cap, for PCR-test, RNase-, DNase-, DNA- and pyrogen free. PU = 1.000 pcs/carton.

Item	Description	MOQ
1130904	0.2 ml	1,000 pcs/carton

### Rack for microcentrifuge tubes 1.5 ml, PP

Two-tier, autoclavable, can be used dry, in water baths or in freezers, with alphanumeric reference, for 100 tubes – with closed caps or without caps – or 50 tubes with open caps, stackable even when loaded.

Item	Description	Colour	MOQ
1130936	109.5x263x45 mm	white	20 pcs/carton
1130937	109.5x263x45 mm	blue	20 pcs/carton
1130938	109.5x263x45 mm	yellow	20 pcs/carton
1130939	109.5x263x45 mm	red	20 pcs/carton



### Rack for microcentrifuge tubes, PP

Dual level design for holding 20 tubes in pre-numbered cavities (1–10; 11–20), autoclavable. PU = 60 pcs/carton

Item	Dimensions	Height	MOQ
1130909	90 x 210 mm	49 mm	2 pcs



### Rack for conical cups, 4-way

PP, for 0.2 + 0.5 + 1.5 + 2 ml cups, autoclavable to 121°C. PU = 8 pcs/box

Item	Description	MOQ
1200020	light blue	8 pcs
1200374	red	8 pcs



### Analyzer cups, PS

Item	Description	MOQ
<b>Technicon, 1.5 ml, Ø 13.8x22.60 mm.</b>		
1130601	Technicon	10,000 pcs/carton

<b>Hitachi, 3 ml, Ø 17 x 38 mm.</b>		
1130602	Hitachi	6,000 pcs/carton

<b>Gemsaec 0.5 ml, Ø 13.55 x 24.50 mm.</b>		
1130603	Gemsaec	10,000 pcs/carton

Cuvettes for Amelung, Fibrintimer, Abbot, ABA-VP, Olli, Sherwood-Elvi, Ciba Express 550-Plus and Cobas Mira available upon request!





### Bunsen gas burner with air regulation

Diameter of the flame-exit: outer 16 mm, inner 9 mm.

Item	Description	MOQ
1080105	for natural gas	1 pc
1080106	for propane gas	1 pc



### Bunsen gas burner with stopcock and pilot flame

Diameter of the flame-exit: outer 11 mm, inner 9 mm.

Item	Description	MOQ
1080107	for natural gas	1 pc
1080108	for propane gas	1 pc



### Teclu gas burner with needle valve

Diameter of the flame-exit: outer 18 mm, inner 11 mm.

Item	Description	MOQ
1080109	for natural gas	1 pc
1080110	for propane gas	1 pc



### Gas hose for gas burner

Without jacket and sheathing, acc. to DIN 30664 part 1, for all gases in accordance with DVGW-worksheet G260, operating pressure 100 mbar, DVGW-tested and registered. 37–45 m/roll.

Item	Measurements/mm	MOQ
1080132	AD 14, ID 10, W 2 mm	1 roll



### Safety Gas Hose

For gas burners acc. to DIN 30665 and all gases acc. to DVGW – worksheet G260. Operating pressure up to 100 mbar. DVGW-tested and registered. Hose nozzles acc. to DIN 12898 do not require fixing clamps.

Item	Length	MOQ
1080135	500 mm	1 pc
1080136	750 mm	1 pc
1080137	1,000 mm	1 pc
1080138	2,000 mm	1 pc

Other sizes and types available upon request.



### Alcohol burner

Glass, complete, with wick and spout, 100 ml, without side tubulature.

Item	Description	MOQ
1082601	spirit lamp, glass	1 pc

### Alcohol burner with plastic screw cap

Glass, complete, with wick and spout, 100 ml, without side tubulature.

Item	Description	MOQ
1082602	spirit lamp, glass	1 pc



### Ceramic plates, ceramic reinforced wire gauze net

Thermal insulation mesh.

Item	Description	MOQ
1080101b	approx. 12x12 cm	1 pc
1080102b	approx. 15x15 cm	1 pc
1080103b	approx. 20x20 cm	1 pc



### Tripod

Stainless steel.

Item	Height	Inside Ø	MOQ
1080190	150 mm	80 mm	1 pc
1080191	210 mm	120 mm	1 pc
1080192	220 mm	140 mm	1 pc



### Stand base plates

In cast iron, with epoxy coating, for rods threaded M10.

Item	Description	MOQ
1080180	210x130 mm, 1,800 g	1 pc
1080181	300x150 mm, 2,900 g	1 pc



### Threaded stand rods

Stainless steel, threaded M10. PU = 1 pc

Item	Description	MOQ
1080185	600x10 mm, 380 g	1 pc
1080186	750x12/13 mm, 790 g	1 pc
1080187	1,000x12/13 mm, 1060 g	1 pc



### Burette clamp with boss

Nickel plated brass, for one burette.

Item	Description	MOQ
1080164	span 0–40 mm	1 pc





### Universal-/ general purpose clamp

Aluminium alloy, with cork lined jaws.

Item	Description	MOQ
1080166	span 80 mm	1 pc



### Stand clamp

Malleable iron, epoxy coated, with rounded jaws.

Item	Description	MOQ
1080167	span 25 mm	1 pc



### Double bosshead

Malleable iron, epoxy coated, acc. to DIN 12895, M8 brass thumb bolt.

Item	Description	MOQ
1080171	max. opening 16 mm Ø	1 pc
1080172	max. opening 20 mm Ø	1 pc



### Stabilization ring

PVC coated steel, suitable for Erlenmeyers flasks bottle, etc.

Application: The weight of the ring prevents flasks from floating when placed in a thermal bath.

Item	Ø	Weight	MOQ
1080140	50 mm	207 g	1 pc
1080141	70 mm	340 g	1 pc
1080142	100 mm	470 g	1 pc



### Beaker tongs

18/10 steel, silicone coated, length 250 mm.

Item	Description	MOQ
1080210	type 1	1 pc
1080211	type 2	1 pc

Other execution available upon request.



### Laboratory lifting stage (manual operation)

Rigid construction in light alloy, plate- and base sizes see below table (P+B), height range see below table (H), safe working load acc. to DIN 12897 = 7 kgs, static load up to 60 kgs.

Item	Description	MOQ
<b>P+B: 130 x 160 mm</b>		
1080160	H: 60–250 mm	1 pc
<b>P+B: 200 x 200 mm</b>		
1080161	H: 70–260 mm	1 pc

Other sizes and types available upon request.

### Wooden sticks

Made of beech and birch, without knots, blunt or one end pointed.

PU = 100 pcs/bag, 5,000 pcs/box, 20,000 pcs/carton.

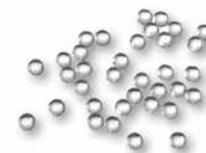
Item	Length x Ø	Description	MOQ
1080715	150x3 mm	blunt	100 pcs
1080720	200x3 mm	blunt	100 pcs
1080725	250x3 mm	blunt	100 pcs
1080730	300x3 mm	blunt	100 pcs
1080740	400x4 mm	blunt	100 pcs
1080750	500x4 mm	blunt	100 pcs
1080766	150x3 mm	one end pointed	100 pcs
1080776	250x3 mm	one end pointed	100 pcs
1080777	300x3 mm	one end pointed	100 pcs



### Glass beads

Weight indications are approximate.

Item	Size	MOQ
1080603	Ø approx. 3 mm	approx. 1 kg
1080604	Ø approx. 4 mm	approx. 1 kg
1080605	Ø approx. 5 mm	approx. 1 kg



### Connection pieces

Made of plastic, sterilizable.

Item	Size	MOQ
1082413	10x10 mm	1 pc



Discontinued items, supply as long as stock lasts!

### Short timer

Plastic, measuring time from 0 to 60 minutes, with signal.

PU = 1 pc/box, 72 pcs/carton

Item	Description	MOQ
1080369	plastic housing	1 pc



### Digital timer with magnet

Timer with magnet, plastic, silver, 99:59, incl. battery, 70 x 53 x 8 mm, PU = 1 pc/box

Item	Description	MOQ
1080372	digital timer	1 pc/box



### Digital countdown timer and stopwatch

With large display, memory-function, with magnet for fixing, support, clip and hanger.

Item	Description	MOQ
1080364	< 99 min, 59 sec	1 pc





### Digital double timer

Count-up and count-down timer (double), memory function, LED warning lamp (changes from green to red when the time has expired), 3 volume levels, with magnet for fixing, table stand and hanging slot, Range: time up to 99 hrs, 59 min, 59 sec.

PU = 1 pc / box, 80 pcs / carton

Item	Description	MOQ
1080366	digital double timer	1 pc



### „HiTrax Go“ stop watch

1/100 seconds, split time, timer, clock, date, hourly chime, alarm, dual time, splashproof.

Item	Description	MOQ
1080371	< 23 Std, 59 min, 59 sec.	1 pc



### Stop watch

Crown stoppers, pinlever, 7 jewels, metal housing, 0–30 min, 1/5 sec + 1/100 min.

Item	Size	MOQ
1080365	Ø 55 mm	1 pc



### Addition timers

Crown stoppers, addition key.

Item	Size	MOQ
1080368	Ø 55 mm	1 pc



### Stop watch, plastic made

Standard execution, measuring time up to 45 minutes (register 30 minutes), grading 1/5 sec.

Item	Description	MOQ
1080370	stop watch	1 pc

Discontinued items, supply as long as stock lasts!



### Thermo-hygrometer

With coloured comfort zone, case with chromed brass ring, wall mounting, Ø 71 x 23 mm, 26 g, PU = 1 pc/box, 5 pcs/carton

Item	Description	MOQ
1092112	Thermo-hygrometer	1 pc

### Thermo-hygro-data logger „Log32 TH“

For the control of temperature and humidity (precision depending on the measuring range from ± 0.5°C/ ± 3% rH), status and alarm LED, memory for 60,000 measured values, selectable storage interval (30 seconds up to 24 hours), usable without software (pre-programmed), automatic output as PDF file, USB port, with holder, Range: T: -40...+70 °C (-40...+158 °F), H: 0...100%, wall mounting, 22 (30) x 21 (28) x 102 mm, 32 g, 1x 3.6 V 1/2 AA battery included.

PU = 1 pc / box

Item	Description	MOQ
1080367	Thermo-hygro-data logger	1 pc

### Hand tally counter

4-digit, hand operated, reset counter, chrome plated steel housing.

Item	Description	MOQ
1131803	counting range 0–9,999	1 pc

### Glassmarker – wax marker

Permanent glassmarker for smooth surfaces, difficult to remove, available in following colours: blue, yellow, red, green and black.

Item	Description	MOQ
1080403	blue	12 pcs/box
1080410	red	12 pcs/box
1080411	yellow	12 pcs/box
1080412	green	12 pcs/box
1080413	black	12 pcs/box

### Permanent marker for microscopic slides

Waterproof, lightfast, incl. eraser, also suitable for glass, plastic, metal, OHP, CD, etc., colour: blue.

Item	Description	MOQ
1080404	permanent marker	1 pc

### Freeze marker

Black, quick-drying, permanent, frost-resistant, water- and smearproof ink for use on plastic, glass and metal, no added toluene/xylene.

Item	Line thickness	tip	MOQ
1080406	approx. 1 mm	round	1 pc

### Diamond writers

Writers to mark glass, in etui.

Item	Description	PU=MOQ
1080401	wooden handle	1 pc
1080402	appearance like a pen	1 pc





### Safety and leisure glasses

Polycarbonate lens with UV-filter 385 nm, optical quality class 1.  
PU = 1 pc/bag, 12 pcs/box

Item	Description	MOQ
<b>Light</b> , CE EN 166 F, clear, fogfree		
1134100	Light	1 pc
<b>Racer</b> , CE EN 166 F, clear, fogfree and scratch-resistant		
1134103	Racer	1 pc
<b>Revolution</b> 2 component techn., excellent wearing comfort due to perfect adjustment of individual tilting of the eye glasses, polycarb. eye glasses with high impact strength, permanently fogfree, EN 166 F.		
1134111	Revolution	1 pc
<b>Fusion</b> 2 component technology, excellent wearing comfort due to high impact polycarb. eye glasses, permanently fogfree, EN 166 F.		
1134112	Fusion	1 pc

### Safety overspec

Lightweight execution, excellent wearing comfort, polycarbonate eye glasses with high impact strength, 100% UV protection up to 385 nm, wearable over corrective spectacles, EN 166 F.

Item	Description	MOQ
1134122	safety overspec	1 pc

### Full view safety goggles

**Monza**, comfortable, ergonomically designed goggles for universal purposes, large volume and eminently suitable also for spectacle wearers, unrestricted lateral view, excellent eye climate due to sophisticated ventilation, can be combined with a half-mask. EN 166 BT N.  
PU = 1 pc/bag, 10 pcs/box, 120 pcs/carton

Item	Description	MOQ
1134123	Monza	12 pcs

### Panoramic goggle

**Le Mans**, flexible type, with special large-scale field of view, indirect ventilation and adjustable elastic band, colourless plastic glasses, fog-free EN 166 BT. PU = 1 pc/bag, 10 pcs/box, 120 pcs/carton

Item	Description	MOQ
1134124	Le Mans	1 pc

### Full view safety goggles

With indirect ventilation, protection against liquids and dust, flexible safety goggle with adjustable rubberband, colorless polycarbonate lens, CE E 166 F, PU = 1 pc/bag, 50 pcs/carton

Item	Description	MOQ
1134121	Full view safety goggles	1 pc

### Eyeshield

Extremely lightweight and comfortable, latex-free, „wrap-around“ design provides both front and side eye protection, distortion-free, optical-grade lens, fits comfortably with a surgical mask and over prescription eyewear. EyeShield and frames are packed separately.

Item	Description	MOQ
1134150	foil safety goggles, EyeShield	250 pcs/box
1134151	frames	100 pcs/box

Reusable frame is available in ten designer colors: white, yellow, red, pink, green, darkgreen, blue, teal, violet, black. There are 10 pcs of each color per box.

### Faceshield

Extremely lightweight and comfortable, provides overhead-/front- and side-eye-protection, latex-free, adjustable, fog-resistant, fits comfortably with a surgical mask and over prescription eyewear, includes a clear, snap-in nosepiece for support. FaceShield and frames are packed separately.

Item	Description	MOQ
1134152	foil protection shield, FaceShield	100 pcs/box
1134153	frames	100 pcs/box

Reusable frame is available in ten designer colors: white, yellow, red, pink, green, darkgreen, blue, teal, violet, black. There are 10 pcs of each color per box.

**Dispenser available upon request.**



**Filter paper****MN 615**

Filter paper with medium retention and flow rate. This filter paper covers a wide range of laboratory applications and is frequently used for clarifying liquids. Filtration speed acc. to DIN 53137: 22s, thickness: 0.16 mm, weight: 70 g/m<sup>2</sup>.

Item	Description	MOQ
<b>Rufi (round filter).</b>		
1134300	Ø 70 mm	100 pcs/box
1134301	Ø 90 mm	100 pcs/box
1134302	Ø 110 mm	100 pcs/box
1134303	Ø 125 mm	100 pcs/box
1134304	Ø 150 mm	100 pcs/box
<b>Fafi (folded filter).</b>		
1134305	Ø 70 mm	100 pcs/box
1134306	Ø 90 mm	100 pcs/box
1134307	Ø 110 mm	100 pcs/box
1134308	Ø 125 mm	100 pcs/box
1134309	Ø 150 mm	100 pcs/box

**Filter paper****MN 617**

For fast filtration of coarse precipitates.

Filtration speed acc. to DIN 53137: 9s, thickness: 0.2 mm, weight: 85 g/m<sup>2</sup>.

Item	Description	MOQ
<b>Rufi (round filter).</b>		
1134310	Ø 70 mm	100 pcs/box
1134311	Ø 90 mm	100 pcs/box
1134312	Ø 110 mm	100 pcs/box
1134313	Ø 125 mm	100 pcs/box
1134314	Ø 150 mm	100 pcs/box
<b>Fafi (folded filter).</b>		
1134315	Ø 70 mm	100 pcs/box
1134316	Ø 90 mm	100 pcs/box
1134317	Ø 110 mm	100 pcs/box
1134318	Ø 125 mm	100 pcs/box
1134319	Ø 150 mm	100 pcs/box

**Filter paper****MN 619**

Slow filtration paper with very high particle retention and slow flow rate. Excellent clarifying capacity for cloudy suspensions. Filtration speed acc. to DIN 53137: 100s, thickness: 0.17 mm, weight: 75 g/m<sup>2</sup>.

Item	Description	MOQ
<b>Rufi (round filter).</b>		
1134320	Ø 70 mm	100 pcs/box
1134321	Ø 90 mm	100 pcs/box
1134322	Ø 110 mm	100 pcs/box
1134323	Ø 125 mm	100 pcs/box
1134324	Ø 150 mm	100 pcs/box
<b>Fafi (folded filter).</b>		
1134325	Ø 70 mm	100 pcs/box
1134326	Ø 90 mm	100 pcs/box
1134327	Ø 110 mm	100 pcs/box
1134328	Ø 125 mm	100 pcs/box
1134329	Ø 150 mm	100 pcs/box

**Filter paper ashless****MN 640 m**

Medium fast, ashless filter paper with medium speed and medium retention capacity. Equivalent to „White Ribbon“. Applications incl. gravimetric analysis for numerous components, quantitative determination of sediments and high purity clean-up procedures. Filtration speed acc. to DIN 53137: 27 s, thickness: 0.2 mm, weight: 85 g/m<sup>2</sup>, Ash content: < 0.01%.

Item	Description	PU = MOQ
1134330	Ø 70 mm, round filter	100 pcs/box
1134331	Ø 90 mm, round filter	100 pcs/box
1134332	Ø 110 mm, round filter	100 pcs/box
1134333	Ø 125 mm, round filter	100 pcs/box
1134334	Ø 150 mm, round filter	100 pcs/box

**Filter paper ashless****MN 640 w**

Fast, ashless filter paper for analytical procedures involving coarse particles and gelatinous precipitates. Equivalent to „Black Ribbon“. Filtration speed acc. to DIN 53137: 9 s, thickness: 0.2 mm, weight: 85 g/m<sup>2</sup>, Ash Content: < 0.01%.

Item	Description	PU = MOQ
1134335	Ø 70 mm, round filter	100 pcs/box
1134336	Ø 90 mm, round filter	100 pcs/box
1134337	Ø 110 mm, round filter	100 pcs/box
1134338	Ø 125 mm, round filter	100 pcs/box
1134339	Ø 150 mm, round filter	100 pcs/box



**Filter paper ashless****MN 640 d**

Slow, ashless filter paper with very high particle retention capacity used for analysis of fine precipitates. Equivalent to „Blue Ribbon“. Filtration speed acc. to DIN 53137: 140 s, thickness: 0.17 mm, weight: 85 g/m<sup>2</sup>, Ash content: < 0.01%.



Item	Description	PU = MOQ
1134340	Ø 70 mm, round filter	100 pcs/box
1134341	Ø 90 mm, round filter	100 pcs/box
1134342	Ø 110 mm, round filter	100 pcs/box
1134343	Ø 125 mm, round filter	100 pcs/box
1134344	Ø 150 mm, round filter	100 pcs/box

**Filter paper qualitative****MN 704**

Medium fast, embossed filter paper for technical applications. Filtration speed acc. to DIN 53137: 10s, thickness: 0.2 mm, weight: 75 g/m<sup>2</sup>.



Item	Description	PU = MOQ
1134345	Ø 70 mm, round filter	100 pcs/box
1134346	Ø 90 mm, round filter	100 pcs/box
1134347	Ø 110 mm, round filter	100 pcs/box
1134348	Ø 125 mm, round filter	100 pcs/box
1134349	Ø 150 mm, round filter	100 pcs/box

**Thermometers**

**Laboratory Devices**

**Balances**



### Digital thermometer

For indoor temperature and fridge, flexible support for wall mounting and table standing, with magnet, fridge symbol, white.

Item	Measuring range	MOQ
1120310	-20 to +50 °C	1 pc



### Digital freezer-fridge-thermometer

Display of temperature with corresponding freezer-fridge symbol, highest and lowest temperature, with stand and frame for mounting on surfaces or behind glass (display fridge, vegetable drawer), according to EN13485.

Item	Measuring range	MOQ
1120402	-30 to +50 °C	1 pc



### Digital control thermometer

Display of current, highest and lowest temperature, hold function, alarm at freely adjustable temp. values (upper/lower limit), waterproof IP65, accuracy  $\pm 0.5^\circ\text{C}$  at  $-25\dots+25^\circ\text{C}$ , otherwise  $\pm 1^\circ\text{C}$ , according to EN13485, with table stand and magnet, cable probe included.

Item	Measuring range	MOQ
1120312	-40 to +70°C	1 pc



### Refrigerator-thermometer

Plastic, cylindrical, with hook.

Item	Measuring range	MOQ
1120401	-20 to +40 °C	1 pc



### Cold-storage room thermometer

With metal-plate.

Item	Measuring range	MOQ
1120501	-30 to +50 °C	1 pc



### Bath-thermometer

Bath-ship, plastic, with spirit of wine filling.

Item	Description	MOQ
1120101	bath-thermometer	1 pc

### Indoor and outdoor thermometer

Room-thermometer

Item	Measuring range	MOQ
1120301	-10 to +50°C	1 pc

### Maxima-Minima-Thermometer, mercury free

Item	Measuring range	MOQ
1120305	-30 to +50 °C	1 pc

### Maxima-Minima-Thermometer, electronical

For inside ( $-10^\circ\text{C}$  to  $+50^\circ\text{C}$ ) and outside temperatures ( $-50^\circ\text{C}$  to  $+60^\circ\text{C}$ ), reversible  $^\circ\text{C}/^\circ\text{F}$ . Silver-metallic colour, electric cable approx. 3 m, for hanging and standing, inclusive battery 1.5 V (AAA).

Item	Description	MOQ
1120306	105 x 65 x 20 mm, 105 g	1 pc

### Maxima-Minima-Thermometer, digital

For inside and outside, splashproof, measuring range:  $-20$  to  $+50^\circ\text{C}$ . The middle display shows the current temperature, top display shows max. temp. and lower display shows min. temp.. Reversible  $^\circ\text{C}/^\circ\text{F}$ , black colour, delivery inclusive of one battery 1.5 V (AAA).

Item	Description	MOQ
1120307	150 x 80 mm, 100 g	1 pc

### Chemical thermometers

With milkglass scale, with eyelet, petroleum filling, 1/1 division.

Item	Measuring range	MOQ
<b>red petroleum filling</b>		
1120231	$-10^\circ\text{C}$ to $+50^\circ\text{C}$	1 pc
1120232	$-10^\circ\text{C}$ to $+110^\circ\text{C}$	1 pc
1120233	$-10^\circ\text{C}$ to $+150^\circ\text{C}$	1 pc
1120229	$-10^\circ\text{C}$ to $+250^\circ\text{C}$	1 pc
<b>green petroleum filling</b>		
1120238	$-10^\circ\text{C}$ to $+360^\circ\text{C}$	1 pc

### Tube thermometers, mercury free

Mercury-free, with red petroleum filling, 1/1 division.

Item	Measuring range	MOQ
1120234	$-10^\circ\text{C}$ to $+50^\circ\text{C}$	1 pc
1120235	$-10^\circ\text{C}$ to $+110^\circ\text{C}$	1 pc
1120236	$-10^\circ\text{C}$ to $+150^\circ\text{C}$	1 pc
1120237	$-10^\circ\text{C}$ to $+200^\circ\text{C}$	1 pc





### Hotplate stirrer, analog

Ceramic plate 180 x 180 mm, temperature till 380°C, speed 0-1,500 rpm, stirring capacity 20 L, heating power 600 W, 220 V.

Item	Dimensions	MOQ
1151001	206x307x99 mm	1 pc

Standard supply for German voltage.  
Different voltages available upon request!



### Hotplate stirrer, digital

With digital controller, timer 99 h/59min, ceramic plate 180 x 180 mm temperature till 380°C, speed 0-1,500 rpm, stirring capacity 20 L, heating power 600 W, Stirring volume 20 L, weight 3.3 kg, 230 V, 50/60 Hz.

Item	Dimensions	MOQ
1151007	206x307x99 mm	1 pc

Standard supply for German voltage.  
Different voltages available upon request!

### Magnetic stirring bars PTFE

Cylindrical, with PTFE coating.

Item	L x Ø	PU=MOQ
1151104	6x3 mm	10 pcs/bag
1151107	8x3 mm	10 pcs/bag
1151108	10x3 mm	20 pcs/bag
1151110	12x4.5 mm	20 pcs/bag
1151113	15x4.5 mm	10 pcs/bag
1151109	10x6 mm	10 pcs/bag
1151114	15x6 mm	20 pcs/bag
1151116	20x6 mm	10 pcs/bag
1151119	25x6 mm	10 pcs/bag
1151125	40x8 mm	10 pcs/bag
1151127	45x8 mm	10 pcs/bag
1151129	50x8 mm	10 pcs/bag
1151133	70x9 mm	3 pcs/bag



Other configurations available please ask for specifications.

### Egg-Shaped Magnetic Stirring Bars

PTFE-encapsulated magnetic core, universal chemical resistance, temp. resistance: -200°C to +250°C, ideal for stirring in round bottom flasks.

Item	Length approx.	Ø	for round bottom flasks	PU=MOQ
1151140	20 mm	10 mm	25 ml	3 pcs/bag
1151141	25 mm	12 mm	50 ml	3 pcs/bag
1151142	30 mm	15 mm	100 ml	3 pcs/bag
1151143	35 mm	15 mm	250 ml	3 pcs/bag
1151144	40 mm	20 mm	500 ml	1 pc/bag
1151145	50 mm	20 mm	1,000 ml	1 pc/bag
1151146	65 mm	20 mm	4,000 ml	1 pc/bag
1151147	70 mm	20 mm	10,000 ml	1 pc/bag



### MagFuge®, centrifuge and magnetic stirrer

Both in one unit, for PCR, microfilter cell separation and HPLC protocols, programmable digital control for speed, time, reverse or oscillating direction, controlled precisely for protocols, long-life and maintenance free brushless motor

Package includes: MagFuge®, 5 ml rotor, 1.5/2.0 ml rotor, agitation rotor, 12 tube adapters 0.2 ml, 12 tube adapters for 0.5 ml, 2 Silicone mats for mixing lid, 2 stirring rods (PTFE), 1 low voltage, double insulated power supply with 4 plugs for worldwide use.

#### Centrifuge

Speed Range: Centrifuge Mode: 500-12,500 rpm, RCF: 15-9,800 x g

Capacity: 12 place 1.5/2.0 mL tube rotor, 6 place 5 mL tube rotor

Run Time Ranges: 0:30" - 60:00" minutes (0:05" increments).

#### Magnetic Stirrer

Speed Range: Stirrer and Oscillating Mode: 50-2,500 rpm

Capacity: 3L total maximum vessel liquid volume. Diameter of vessel not to exceed 130 mm

Run Time Ranges: Stirrer Mode: 0:30" to 60:00" or continuous (0:05" increments)

Oscillating Stirrer Mode: 1:00" - 60:00" or continuous

Oscillating Period: 0:30" - 15:00" (0:15" increments)

Stir Bar Dimensions: 40 x 12 mm cylindrical.

Available in the colors blue or violet.

Item	Description	MOQ
1151017	MagFuge®	1 pc



### Magnetic stirring bar retrievers PTFE

With strong permanent magnet (Alnico 5), universal chemical resistance, temperature resistance from -200°C to +250°C.

Item	L x Ø	PU=MOQ
1151008	150 x 8 mm	1 pc
1151009	250 x 8 mm	1 pc
1151010	350 x 8 mm	1 pc





### Magnetic stirring bar set PTFE

With PTFE coating, box 175 x 110 x 30 mm, consisting of: **cylindrical shape** 10 x 6, 15 x 4, 20 x 6, 25 x 6, 30 x 6, 40 x 8, 50 x 8, 60 x 9 mm, **pivot ring** 15 x 4.5, 25 x 6, 40 x 8 mm, **triangular shape** 25 x 8, 40 x 14 mm, **magnetic stirring bar retriever** 150 mm long.

Item	Description	MOQ
1151100	Magnetic stirring bar set	1 set



### Roller mixer

Swirl type, with 5 synchronized PVC rolls, 430 x 180 x 95 mm, roll length 320 mm, 36 rpm. Package includes: 24 V power adaptor, with 4 plugs for worldwide use.

Item	Description	MOQ
1151003	Roller mixer	1 pc



### Blood mixer roller

Application: Mixing blood samples and viscous substances. Capacity – 9 x 5 mL tubes Constant speed – 30 min<sup>-1</sup> with an accuracy of ±2 min<sup>-1</sup>. Inclination angle of ±3 degrees.

Item	Dimensions	Colour	MOQ
1151098	47.5 x 20.1 x 8 cm	white	1 pc



### Stirrer-set, overhead, analog

Stirring capacity 10 L, motor rating 83/75W, speed range 200-3,000 rpm, dimensions 90 x 145 x 180 mm, weight 4.5 kgs, power AC 230 V, 50/60 Hz. Set includes: impeller 3x bladed, stainless steel, Ø 40 mm, length 500 x Ø 8 mm, clamp till Ø 25 mm, deluxe safety stand U-type, 340 x 290 mm, rod 800 x Ø 23 mm.

Item	Description	MOQ
1151000	set 90 x 145 x 180 mm	1 set

Standard supply for German voltage.  
Different voltages available upon request.



### Vortex mixer

For mixing of fluids in flasks and test tubes, infinitely variable 0–3,300 rpm.

Item	Description	MOQ
1151006	230 V, 50 / 60 Hz	1 pc

Standard supply for German voltage.  
Different voltages available upon request.

### Orbital Shaker, digital

Shaker, Type: SHO-1D, base platform size: 230 x 230 mm, max. load: 8 kg, amplitude of rotation: 10, 15, 20 mm available, speed range: 10-300 rpm, power supply: 230 V, 50/60 Hz. Inclusive:  
– 1x Rubber mat platform, 270 x 270 mm,  
– 1x Universal platform, 230 x 230 mm,  
– 1x Flask holder for 50–100 ml, 200–300 ml, and 500–1,000 ml flasks, to be screwed onto shaking platform

Item	Dimension	MOQ
1151012	250 x 330 x 150 mm	1 pc



### ph-benchtop

With pH-electrode 201T inc. Temp sensor, buffer solutions, electrode holder, Display pH/mV and Temperature parameters simultaneously, Resolution: 0,01 pH, Automatic Calibration up to 3 point automatic recognized for USA buffers, Indication stability handles splashes, IP54 rated housing handles splashes.

Item	Description	MOQ
1151045	ph-benchtop	1 pc



### Colony Counter Galaxy 330

EU plug, 35.1 x 30.2 x 37 cm, 5.6 kg, 4 display panels, integrated storage (up to 100 values), possibility of average values, subtraction function, suitable for petri dishes 60/90/150 mm, count black, pressure sensitivity, acoustical signal, CE certified.

Item	Description	MOQ
1151061	Colony Counter Galaxy 330	1 pc



### Ultrasonic cleaner 1.2 L

Analog, made of stainless steel, with lid, capacity: 1,2 L, heat temperature: 65 °C fixed, none timer, tank size inner 150 x 135 x H 60 mm, power 140 W, without wire basket as it is not necessary, power supply 230 V, 50/60 Hz.

Item	Volume	MOQ
1151011	1.2 litre	1 pc



Fig. can deviate from the original!



### Horizontal-Flow Oven, 50 L

Without viewing window, with digital fuzzy control, temperature range: ambient +5°C to +250°C, Timer: 99 hr./59 min., forced-air type, internal dimension: 370 x 345 x 420 mm, external dimension: 518 x 647 x 724 mm, heater: 650 W, with two stainless steel-wire-shelves, power supply: 230 V, 50/60 Hz.

Item	Description	MOQ
1151040	50 litre	1 pc



### Incubator

With digital fuzzy control, Timer: 99 hr./59 min., temperature range: ambient +5°C to +70°C, circulation: forced-air type, internal dimension: 370 x 350 x 420 mm, external dimension: 541 x 618 x 701 mm, heater: 300 W, power supply: 230 V, 50/60 Hz.

Item	Description	MOQ
1151041	50 litre	1 pc



### Heating Block H-20-Set, with digital fuzzy control

Heating Block H-20-Set, with digital fuzzy control, touch-button controller, Timer: 99 hr./59 min., Temp. range: ambient +5°C–150°C, Heater: 300 W, Block: 90 x 120 x 60 mm, Ext.: 178 x 226 x 138 mm, power supply: 230 V, 50/60 Hz, additional supplied with: Block BLC548 for 48x 1.5/2 ml tubes, Tong BLE101, PU: 1 pc

Item	Description	MOQ
1150997	Heating Block	1 pc



### Steam Sterilizer, up to 132 °C

Vertical; 47 L, digital fuzzy-controlled autoclave, timer 99 hr./59 min., temperature range: ambient +5°C to +132°C, inner dimension: ø 300 x height 670 mm, incl. 2 wire baskets, heater: 2 kW, power supply: 230 V, 50/60 Hz.

Item	Dimension	MOQ
1151042	680 x 470 x 880 mm	1 pc

### Water Bath, 6l, up to 100°C, flat lid

Heater: 800 W, temp. range: ambient +5°C – 100°C, digital fuzzy control system, timer: 99 hr./59 min., bath dimension: 300 x 155 x 150 mm, complete with stainless steel flat lid, power supply: 230 V, 50/60 Hz.

Item	Dimension	MOQ
1151043	325 x 180 x 260 mm (outside)	1 pc



### Water Still

„Biostill“, Bio4, 4.2 L/h, Power: 3,000 W, Water consumption: 1 L/min, Quartzheater, 230 V.

Item	Description	MOQ
1151044	Water Still	1 pc



### Mini centrifuge Spectrafuge®

With two rotors, for conical cups und PCR-strips, max. 6,000 rpm, RCF = 2,000 x g, 100–240 V. Delivery scope consists of: rotor for 8 conical cups 1.5 ml/ 2 ml, rotor for 4 x 0.2 ml PCR-strips [8-fold], adaptor for conical cups 0.2 ml, 0.25 ml, 0.4 ml and 0.5ml.

Item	Description	MOQ
1151004	Mini centrifuge	1 pc

Standard supply for German voltage.  
Different voltages available upon request.



### High-Performance Table Top Centrifuge

WiseSpin, type CF-10, with digital controller, max. speed 13,500 rpm, timer 99 hr./59 min., complete with standard rotor 12x 1.5/2.0 ml, weight: 2.3 kg, 90 W, power supply: 230 V, 50/60 Hz.

Item	Dimension	MOQ
1151015	170 x 226 x 183 mm	1 pc





### Hematocrit Centrifuge

For determination of volume fractions of erythrocytes in blood and also for separation of micro blood solution, max. capacity 24 capillary tubes, including hematocrit rotor with a lid and a reading disk, max. 12.000 rpm, power supply: 220 V–240 V, 50/60 Hz.

Item	Dimension	MOQ
1151016	680 x 470 x 880 mm	1 pc



### Laboratory centrifuge

Fix angle rotor (54°) for 6 x 50 ml or 6 x 15 ml centrifuge tubes, automatic self-diagnosis to control all functions, backlit LCD-display for easy-read out of parameter, such as speed, RCF and time, easy, intuitive operation, timer function 0.5–99 minutes, timer starts after the selected speed is reached, quick spin function, lid with electric lock and automatic release function to save processing time and prevent sample overheating, maintenance free brushless motor, speed: 300–4,000 rpm, increment: 100 rpm, max. RCF: 1,800 g.

Item	Dimension	MOQ
1151093	Laboratory centrifuge	1 pc



### Clinical centrifuge

Rotor, **8 x 15 ml**, self diagnostic, control of speed and temperature, dual door interlock, user-friendly large LCD-display shows running information, both RPM or G-force can be set and displayed, the parameters can be modified after the set speed is reached, the short spin function is used for quick spins by pressing and holding PULSE key, timer starts once the target speed reached, for accurate separation time, speed: 300–4,500 rpm, increment: 100 rpm, max. RCF: 2,490 g, incl. adapter 12 pcs, adapter mat 12 pcs.

Item	Dimension	MOQ
1151094	Clinical centrifuge	1 pc



### Rotary mixer

Application – Ideal for processing blood samples. Capacity – 16 tubes (4 ESR tubes and 12 blood collection tubes) / maximum capacity of 1.5 kg. Constant speed – 30 min<sup>-1</sup> with an accuracy of ±2 min.

Item	Dimensions	Colour	MOQ
1151097	27.8 x 18.3 x 25.2 cm	white	1 pc

### Disk Rotator

Ideal for processing blood samples, separating and mixing liquids and powder samples. Capacity – 12 x 15 mL and 4 x 50 mL tubes or 22 x 15 mL tubes / maximum capacity of 1.0 kg. Constant speed – 30 min<sup>-1</sup> with an accuracy of ±2 min<sup>-1</sup>. Easy maintenance and adjustment – the rotating plate can be easily removed for cleaning and replacement.

Item	Dimensions	Colour	MOQ
1151099	34.6 x 18.5 x 14.5 cm	white	1 pc



### Mini Vortex mixer

Fast mixing of samples in individual vessels, up to a diameter of 30 mm, up to 4,500 rpm.

Item	Colour	MOQ
1150999	white	1 pc



### Vacuum aspiration system

With integrated vacuum pump, designed for laboratory waste recovery and separation of liquid and solid, can be widely used in cell culture, DNA extraction, micro plate waste removal, and any other liquid separation or recovery. Vacuum range: 0–600 mbar, Air aspiration: 1–15 ml/S, Liquid aspiration: 1–17 ml/S, autoclavable: tube, waste bottle, operation handle. Power supply: 100–240 VAC, 50/60 Hz, Vessel capacity 4 L, including a hydrophobic filter 0.45 µm, Ø 6 mm.

Item	Description	MOQ
1151096	Vacuum aspiration system	1 pc/carton



### Rocker 400 oil-free vacuum pump

Lubricant and oil free piston, maintenance-free, Prote™ filter, thermal protection device, CE certified, AC 230 V/50 Hz, max. vacuum -670 mmHg, flow rate 34 l/min, motor ratio 1,450 rpm, 1/6 HP, port thread 5/16 inch (8 mm), moisture trap, overflow protection, 31 x 13.5 x 20.4 cm, 5.2 kg.

Item	Description	MOQ
1151060	Rocker 400 oil-free vacuum pump	1 pc





### Heating mantle with controller + stirrer f. beakers

Nickel chrome heating element, coil type: acid-resistant, long life time, with integrated power controller, 50–750 rpm, temperature range 100–450°C, power supply 230 V, incl. 2 stirrer bars.

Item.	Beaker Vol. ml	Beaker Ø mm	Watts	Depth mm	Mantel außen	MOQ
1151063	100	50–52	80	45	145x140	1 pc
1151064	250	68–70	140	70	190x165	1 pc
1151065	600	88–90	240	72	190x165	1 pc



### Heating mantle w.controller f. round bottom flasks

Nickel chrome heating element, coil type: acid-resistant, long life time, with integrated power controller, 50–750 rpm, temperature range 100–450°C, power supply 230 V.

Item	Flask Vol. ml	Flask Ø mm	Watts	Depth mm	Mantle outside	MOQ
1151066	100	63–66	80	40	145x140	1 pc
1151067	250	83–86	140	50	145x140	1 pc
1151068	500	102–105	240	65	190x165	1 pc

### Analytical balance

With high-quality single cell weighing system. Dosage aid: High-stability mode and other filter settings can be selected, simple recipe weighing and documenting with a combined tare/print function. In addition, the mixing ingredients for the recipe are numbered automatically and printed out with their corresponding number and weight value, identification number: 4 numeric positions, printed on calibration protocol, automatic data output to the PC/printer each time the balance reaches a steady state, minimum load 10 mg, Readout 0.1 mg.

Single-cell advanced technology:

- Fully autom. manufactured weighing cell from one piece of material
- Stable temperature behaviour
- Short stabilisation time: Steady weight values within approx. 3 sec under laboratory conditions
- Shock proof construction
- High corner load performance

Item	Weighing range	MOQ
1151051	max. 220 g	1 pc

For applications that require verification, please order verification at the same time, initial verification at a later date is not possible. In case of verification at the factory, we need to know the full address of the location of use.



### Entry level laboratory balance

With tremendous weighing performance, batteries included (9 V battery), operating time approx. 12 h. AUTO-OFF function to preserve the batteries, can be switched off. Tare function facilitates formulation work, particularly flat design, secure and non-slip positioning with rubber feet, dimensions housing: W x D x H 170 x 240 x 39 mm, weighing plate Ø 150 mm, Readout 0.1 g.

Item	Weighing range	MOQ
1151050	max. 3 kg	1 pc



### Pocket format weighing

Simple and convenient 2-key operation, small and handy, transport box and weighing pan included, revolving weighing plate (as overload protection), Readout 0.1 g.

Item	Weighing range	MOQ
1151054	max. 200 g	1 pc



### Personal floor scale, max. 250 kg

Up to max. 250 kgs, min. 2 kgs, BMI key, HOLD button Hold function/ Calculation of a stable weight value, Zeroing key, TARE key, verification value (e): 100 g, Electric Supply Input voltage 100–240 V, 50/60 Hz.

Item	Weighing range	PU=MOQ
1151092	Personal floor scale	1 pc



### Balance with EC type approval

Adjusting program CAL for quick setting of the balance accuracy Capacity display: A bar lights up to show how much of the weighing range is still available. Precise counting: The automatic optimisation of reference weight gradually improves the average value of the piece weight. Weighing with tolerance range (checkweighing): Input of an upper/lower limit value. A visual signal assists with portion division, dispensing or grading, draft shield standard for models with weighing plate sizes. Large LCD display, digit height 17 mm. Readout 0.01 g. Dimensions 182 x 235 x 75 mm.

Item	Weighing range	MOQ
1151053	max. 2,200 g	1 pc

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### Portable Precision Balances

Applications: weighing, parts counting, percentage weighing, accumulation of weight, removable draft shield, backlit LCD display, capacity tracker, balances stack efficiently, colour-coded keys, programmable auto power-off, hook included for weighing below the balance, internal calibration, non-slip adjustable feet, pan Size Ø 120 mm stainless steel, USB and RS-232 interfaces, security slot for Lock and cable Kensington type, shock protect® feature helps prevent overload damage to internal components, AC adapter included.

Item	Weighing range	Readability	MOQ
1151073	max. 120 g	0.001 g	1 pc
1151074	max. 600 g	0.01 g	1 pc

### Baby scale with approval for verification and medical use



Verified according to class III, approval for medical use according to 93/42/EEC, ergonomic tray, robust ABS plastic. For easy and hygienic cleaning, secure and non-slip positioning with rubber feet, vibration-free weighing: Vibrations are filtered out so a stable weight is obtained, ideal for restless babies. Automatic data hold function: When the weighing value remains unchanged the weight indicated on the display is automatically „frozen“ for 10 sec. Monitoring weight gain: the baby's weight can be stored before nursing. Afterwards, the weight can be calculated at the touch of a button. Readout: 2 g / 5 g

Item	Weighing range	MOQ
1151052	6/15 kg	1 pc

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