

# Facilities, maintenance & protection catalogue



# All you need for facilities, maintenance and protection

Ensuring the health, safety and welfare of your employees and the efficiency of your processes is essential. Safety is not always about personal protection, it starts before that with good organisation, planning and controls.

In this brochure, we offer a range of product solutions to keep your facility, clean, organised and safe. With equipment, furniture and consumables, from the brands you trust, that all work to prevent a safety related incident, or to enable you to respond quickly and effectively to one, if needed. We include items for the warehouse, for manufacturing, packing and distribution areas. With everyday essentials for your janitorial, facilities and estates teams.

You'll find a complete range of safety signs, floor marking and first aid, along with spill control, waste disposal and cleaning supplies. With storage, matting, gas detection and fall prevention, we have all you need to maintain and protect your facility.

Whatever your industry or location we have a local safety specialist available to support you and to assist with product selection or technical information; **<https://www.vwr.com/safety-contact>**.

You can also find a range of education resources, application notes, videos and webinars to support you on our website **[www.vwr.com/safety](https://www.vwr.com/safety)**.

Increase safety and productivity with solutions for the workplace from Avantor.



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# Safety resources

At Avantor, we are focused on your safety and well-being. Our service does not end with the delivery of safety products, it is also our aim to keep you up to date with the latest regulatory information, product innovations, and to provide access to valuable educational resources when you need them.

## LEARN MORE ABOUT OUR PRODUCTS & SERVICES

With our extensive portfolio of safety products and our range of service solutions we are ready to help you stay safe and productive in laboratory research and industrial applications. Visit us on [vwr.com/safety](https://www.vwr.com/safety)



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## SUBSCRIBE TO OUR SAFETY E-NEWSLETTER

Be informed about regulatory updates, market trends, product innovations, as well as new safety services and solutions from Avantor.



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## MONTHLY PROMOTIONS ON PPE & SAFETY

Attractive limited time offers and price promotions on personal protective equipment, safety, janitorial, and first aid products.



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### ABSORBENTS - MATS, ROLLS AND SOCKS FOR OIL, WATER AND CHEMICAL-BASED SPILLS VWR, PART OF AVANTOR

VWR absorbents and spill containment products help keep your employees and work environment safe from unexpected spills, leaks, drips or other accidents.

- Absorbs a variety of industrial liquids including oil, water, solvents and coolants
- Cannot be left outdoors as they will absorb water
- Maintenance and universal sorbents

For use with chemicals, oil and water.

Colour: Grey

Description	Capacity (l)	LxW (mm)	Packed	Pk	Cat. No.
Absorbent pads for, oil, water, chemicals, grey	136	510x410	Box	200	121-0138
Absorbent roll for oil, water, chemicals, grey	57	46000x380	Dispenser box	1 Roll	121-0141
Absorbent socks for, oil, water, chemicals, grey	43	1220x76	Box	12	121-0144



### ABSORBENTS - MATS, ROLLS AND SOCKS FOR CHEMICAL-BASED SPILLS VWR, PART OF AVANTOR

VWR absorbents and spill containment products help keep your employees and work environment safe from unexpected spills, leaks, drips or other accidents.

- Absorbs a wide range of chemicals, including acids and caustics
- Chemically inert: Product does not degrade or cause a dangerous chemical reaction with the adsorbed liquid
- Green colour alerts that product is being used for hazardous liquids
- Green colour allows user to identify and separate hazardous waste for disposal, resulting in lower disposal costs
- Cannot be left outdoors as they will absorb water

For use with chemicals.

Colour: Green

Description	Capacity (l)	LxW (mm)	Pk	Cat. No.
Absorbent pads for chemicals, green	136	510x410	200	121-0139
Absorbent roll for chemicals, green	57	46000x380	1 Roll	121-0142
Absorbent socks for chemicals, green	43	1220x76	12	121-0145



### ABSORBENTS - MATS, ROLLS AND SOCKS FOR OIL SPILLS VWR, PART OF AVANTOR

VWR absorbents and spill-containment products help keep your employees and work environment safe from unexpected spills, leaks, drips or other accidents.

- Will only absorb oil and petroleum-based liquids
- Will not absorb water-based liquids
- Can be used outdoors as they will not absorb water

Colour: White

Description	Capacity (l)	LxW (mm)	Packed	Pk	Cat. No.
Absorbent pads for oil and petroleum-based liquids, white	136	510x410	Box	200	121-0137
Absorbent roll for oil and petroleum-based liquids, white	57	46000x380	Dispenser box	1 Roll	121-0140
Absorbent socks for oil and petroleum-based liquids, white	43	1220x76	Box	12	121-0143



### SPILL RESPONSE KIT FOR CHEMICALS VWR, PART OF AVANTOR

Spill kit suitable for dangerous liquids.

- Total absorbent capacity up to 10 litres, depending on the chemical being absorbed
- Suitable for oils and solvents
- Can be used for most chemicals

Description	Absorbency	Pk	Cat. No.
Spill response kit for chemicals	10 l/kit	1 KIT	121-1050



### EMERGENCY INTERVENTION KIT VWR, PART OF AVANTOR

Set for absorption of organics, aqueous solutions, alkalis and acids. It contains:

- 3x MERCK Chemizorb for absorption of organics and aqueous solutions (1.02051.0500)
- MERCK Chemizorb for absorption of alkalis (including a neutraliser and a pH indicator) (1.01596.1000)
- Absorbent PIG absorbantlock acid PLP501
- Pair of barrier gloves with liner size 9 (112-1010)
- Pair of barrier gloves with liner size 7 (112-0946)
- 2x masks 4279 3M ABEK (111-0044)
- 2x goggles 3M 2890A (111-0434)
- Trash tray ergonomic (129-0174)
- Brush in PBT, sterilisable (129-0175)
- Disposal bag 483x610 mm (129-0021)
- PP box
- All single components available in our webshop

This product is not available in all countries. Please check with your local VWR office or supplier.

Description	Pk	Cat. No.
Emergency intervention kit	1 SET	129-0199



### SPILLAGE GRANULES, ACID NEUTRALISER, ALGOSOL N VWR CHEMICALS

Algosol is a unique, natural product made from seaweed, suitable for the neutralisation of acids, such as hydrochloric, sulphuric, nitric and hydrofluoric. It absorbs spills immediately without breaking up, and can be used to extinguish fires.

- Biodegradable, non toxic, non flammable and dust-free
- Can be swept up easily
- Stable, chemically inert and non polluting

1 kg of Algosol neutralises 180 ml of 95% sulphuric acid or 530 ml of 36% hydrochloric acid or 400 ml of 70% nitric acid or 260 ml of 40% hydrofluoric acid.

Description	Pk	Cat. No.
ALGOSOL N	10 kg	99910.414



## SPILLAGE ABSORPTION GRANULES VWR CHEMICALS

These coarse granules are easy to use, and when applied to liquid spillages, will absorb up to 80% of their own weight.

- Bulk density 50 g/100 ml
- Rapid absorption of low viscosity liquids
- Granular, size typically 1 to 3,15 mm, generates little dust
- Sieve analysis (>1,00 mm) approx. 95%
- Sieve analysis (>3,15 mm) approx. 10%

The granules are suitable for absorbing acids, alkalis, other aqueous solutions and organic liquids.

Mercury is not absorbed.

Description	Pk	Cat. No.
Spillage absorption granules, typically 1 - 3,15 mm	2,5 kg	332377C



## SPILL KITS, MOBILE, SPILL-X® VWR CHEMICALS

Developed to economically treat small spills, such as those that can occur in a laboratory environment. Provides easy access to the appropriate control agent for a particular type of chemical spill.

- Treats hazardous spills rather than just repackaging them
- Safe, easy to use, with the highest per volume absorption capacity
- Neutralises and solidifies acids and caustics for easy waste disposal (SPILL-X-A®, SPILL-X-C®)
- Absorbs solvents and raises the flash point above 60 °C, without producing toxic by-products (SPILL-X-S®)
- SPILL-X® case comes with portable, semi-portable or permanent mounting options

PP containers allow for both types of agent application, namely pouring or shaking. Each bottle can treat a spillage up to 1,9 litres (1,4 to 1,9 m<sup>2</sup>). Converts caustics and acids into non hazardous compounds that meet EPA specifications for non hazardous waste. Can be used effectively to deal with accidental spills or release of acids (SPILL X A®, also suitable for hydrofluoric acid HF), caustics (SPILL X C®), solvents (SPILL X S®) and formaldehyde (SPILL X FP®) in the workplace.

SPILL-X® kit case WxDxH: 470x145x550 mm (closed)

Description	Pk	Cat. No.
Multipurpose SPILL-X®, 2x SPILL-X-A® acid, 2x SPILL-X-C® caustic and 2x SPILL-X-S® solvent agents	1	121-0006



Economy spill kit, maintenance

## ECONOMY SPILL KIT VWR, PART OF AVANTOR

These economy spill kits combine absorbents and instructions in a space-saving container. They are ideal for workers on the go like truck drivers, field workers, etc.

- Improve worker productivity and efficiency
- Fast spill response
- Yellow PVC bag offers high visibility spill control storage
- Highly versatile, surfactant treated, fire resistance
- Water resistant, lightweight bag keeps sorbents dry

Brightly coloured absorbent, picks up a wide range of aggressive chemicals while remaining chemically inert. White absorbents pick up petroleum-based fluids, paints and non water soluble chemicals while repelling water - great for indoor and outdoor use. Grey absorbents pick up water-based, petroleum-based and non aggressive, chemical fluids.

Description	Absorbency	WxDxH (mm)	Pk	Cat. No.
Economy spill kit, chemical	32 l	406,4x508,0x101,6	1	121-0178
Economy spill kit, maintenance	32 l	406,4x508,0x101,6	1	121-0177
Economy spill kit, oil	32 l	406,4x508,0x101,6	1	121-0176





Container kit mobile haz-mat small

### PIG® SMALL MOBILE CONTAINER KIT NEW PIG

Fast, effective response to indoor and outdoor spills.

- Durable, wheeled 120 L container is packed with high-quality PIG® absorbents
- Easy to transport supplies directly to the spill site
- Hinged lid makes it easy to get the absorbents you need — just flip it open
- Container with bold Spill Kit lettering for quick identification
- Absorbents are organised for quick, easy response
- Heavy-duty rubber wheels roll easily over nearly any surface

The weather-resistant polyethylene container protects the contents from moisture, dirt and damage (containers are best kept indoors for long-term storage).

To ensure effectiveness and your safety, we recommend that you conduct compatibility and absorption testing of your chemicals with PIG® HAZ-MAT products prior to purchase.

Description	Absorbency	WxDxH (mm)	Pk	Cat. No.
<b>Universal</b>				
Spill kit, includes 100 mat pads, 10 socks, 12 pillows and 5 disposal bags	87,9 L	550×480×970	1 KIT	<b>121-0061</b>
<b>Refills</b>				
Spill kit, includes 100 mat pads, 8 socks, 12 pillows and 5 disposal bags	80,7 L	550×480×970	1 KIT	<b>121-0067</b>
<b>Oil-Only</b>				
Spill kit, includes 50 mat pads, 4 socks, 2 booms, 4 pillows and 5 disposal bags	79,6 L	550×480×970	1 KIT	<b>121-0071</b>



Cart mobile response economical

### PIG® SPILL CADDY NEW PIG

The mobile PIG® spill caddy for fast spill response or daily leak maintenance.

- High-visibility yellow container is easy to spot when you need it
- Contents are compartmentalised for easy access
- Adjustable shelves
- 20 cm wheels for easy mobility
- Double-wall polyethylene cart for durability

Container can be locked with a padlock (not included) to prevent pilferage.

To ensure effectiveness and your safety, we recommend that you conduct compatibility and absorption testing of your chemicals with PIG® HAZ-MAT products prior to purchase.

Description	Absorbency	WxDxH (mm)	Pk	Cat. No.
<b>Universal</b>				
Spill caddy, incl 5 absorbent socks, 1 rip-and-fit mat, 4 pillows and 5 disposal bags	51,5 L	430×460×915	1 KIT	<b>121-0054</b>
<b>HAZ-MAT</b>				
Spill caddy, incl 5 absorbent socks, 1 rip-and-fit mat, 4 pillows and 5 disposal bags	47,4 L	430×460×915	1	<b>121-0516</b>



Pallet containment 4 drum poly spill

### PIG® POLY SPILL CONTAINMENT PALLETS NEW PIG

These economical pallets are strong enough to handle long-term storage of fully loaded steel drums.

- Low-density polyethylene (LDPE) construction resists UV rays, rust, corrosion and most chemicals
- Molded-in sump catches leaks, drips and spills to help you comply with regulations and keep your storage areas clean and safe
- Strong enough to support four fully loaded steel or poly drums
- Textured grating adds traction and lifts out for easy sump access
- 2-way forklift entry allows easy movement from either direction (unloaded only)

Nestable design permits stacking when not in use; lowers cost of bulk shipping.

Description	Capacity	WxDxH (mm)	Pk	Cat. No.
4-drum poly spill containment pallet	250 L	1295×1295×254	1	<b>121-0188</b>
2-drum poly spill containment pallet	250 L	1350×730×410	1	<b>121-0183</b>



Ibc station poly

**SPILL CONTAINMENT UNITS**  
**NEW PIG**

Spill containment units made from LDPE.

- Catch spills if containers leak, drip or crack
- Low profile for easy access to and dispensing from tanks
- Resists UV rays, rust, corrosion and most chemicals

If this product is used with the flammable liquids, please consider the regulations that apply to storage and handling of flammable liquids and the safety of this application, specifically flammable vapours, static discharge and heat sources.

Description	Capacity (l)	WxDxH (mm)	Pk	Cat. No.
PIG® Poly IBC containment unit	1363 litres	1570x1570x660	1	121-0184



Deck Poly Drip 19 Liter 66x66x15 cm

**PIG® POLY DRIP DECKS**  
**NEW PIG**

These poly drip decks capture drips from containers and drums before they cause slip-and-fall hazards. These decks keep leaky drums and containers from creating puddles and slick spots on the floors.

- Low-profile 15 cm high design is easy to load or unload; pumps and funnels are easy to access
- Molded-in sump catches leaks, drips and spills to help keep your storage areas clean and safe
- Low-density polyethylene (LDPE) construction resists UV rays, rust, corrosion and most chemicals
- Textured grating adds traction and lifts out for easy sump access
- Translucent white sidewalls allow easy visual inspection

Partly made from post-industrial recycled polyethylene.

Description	WxDxH (mm)	Weight (kg)	Pk	Cat. No.
Drip deck, 42 L sump capacity, 680 kg load capacity	660x660x150	9,1	1	121-0185
Drip deck, 83 L sump capacity, 1360 kg load capacity	1320x660x150	18,2	1	121-0186
Drip deck, 167 L sump capacity, 2722 kg load capacity	1320x1320x150	31,8	1	121-0187



## An ideal balance of protection, durability and comfort

DuPont™ Tyvek® 500 Xpert garment offers enhanced protection against a range of threats, from water-based chemical liquid splashes, asbestos, pharmaceutical and radioactive particulates to biological hazards. Its superior Type 5/6 protection, based on the inherent barrier properties, comfort and durability of Tyvek® material, makes it the garment of choice for a range of industries. The excellent design of the garment ensures a perfect fit and protection whilst moving, across a whole host of applications. **Find out more:** [www.vwr.com/dupont](http://www.vwr.com/dupont)

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### **SAFETY CAN FOR FLAMMABLES JUSTRITE**

Safety can constructed of high-density polyethylene to stand up to tough acids and corrosives, as well as heat.

- Withstand tough acids, corrosives and heat
- Dent, puncture and chip resistant

The self-closing cap, pressure-relief mechanism and flame arrester work together to prevent ignition sources from entering, without restricting liquid flow in or out of the can. All cans feature stainless steel hardware and flame arrester for superior chemical resistance. FM approved. Carbon Insert – A patented conductive current-carrying carbon insert is embedded into the rib of containers, completing a ground path between the cover assembly and the flame arrester. When used with a grounding strip, this provides proper grounding and prevents the creation of a static arc during filling or pouring.

Complies to OSHA and NFPA requirements and certified by FM.

Description	Capacity (l)	Colour	W×D×H (mm)	Ø×H (mm)	Pk	Cat. No.
Safety can, Type I, oval	2	Red	117×194×241	-	1	119-0278
Safety can, Type I, oval	4	Red	117×194×324	-	1	119-0279
Safety can, Type I, round	9.5	Red	-	273×362	1	119-0433
Safety can, Type I, oval	4	Red	117×194×324	—	1	119-0434



### **SAFETY DISPOSAL CANS, QUICK-DISCONNECT JUSTRITE**

PE.

- Hands-free solvent collection
- Secure, easy connection and disconnection
- Durable and safe with a maximum usage of manifolds enable upto 12 waste lines to be fed into a single intake fitting

Quick-disconnect safety disposal cans are the safe, compliant way to collect HPLC waste. Standardized configurations with a choice of stainless steel or polypropylene fittings or a combination of the two.

Description	Capacity (l)	W×D×H (mm)	Ø×H (mm)	Pk	Cat. No.
Safety disposal can, PE, with PP fitting, oval shaped	4	197×133×324	-	1	119-0435
Safety disposal can, PE, with stainless steel and PP fitting	7,5	-	305×375	1	119-0436
Safety disposal can, PE, with stainless steel and PP fitting	19	-	305×508	1	119-0437
Safety disposal can, PE, with PP fitting	7,5	-	305×375	1	119-0438
Safety disposal can, PE, with PP fitting	19	-	305×508	1	119-0439
Safety disposal can, PE, with stainless steel fitting	7,5	-	305×375	1	119-0440
Safety disposal can, PE, with stainless steel fitting	19	-	305×508	1	119-0441



**FIRST AID KIT, SMALL  
CEDERROTH**

This portable first aid kit is designed for personal use. It contains first aid products to be used in emergency situations (bleeding). Ideal for people who are often on the go and as a complement to a wall-mounted first aid station.

- Case is made of durable nylon
- Velcro® fastener makes it quick and easy to open the kit
- Soft case can be attached to a belt or carried in a pocket
- All products are easily available and protected against dust, dirt and moisture
- Products come with clear, self-explanatory instructions

**Contents:**

- 6 × Salvequick Plasters (72×25 mm)
- 2 × Salvequick Wound cleansers, sterile
- 2 × Salvequick Maxi Cover plaster, sterile (76×54 mm)
- 1 × Cedarroth 4-in-1 Bloodstopper

Shelf life: 5 years from production date for each component

Description	Dimensions (mm)	Pk	Cat. No.
First aid kit, small, soft nylon case (green/yellow)	145×51×74	1	118-0393



**FIRST AID KIT, MEDIUM  
CEDERROTH**

This portable first aid kit is designed for personal use. It contains first aid products to be used in emergency situations (bleeding, breathing, burns, sprains, circulatory shock). Ideal for people who are often on the go and as a complement to a wall-mounted first aid station.

- Strong and durable case is made from a rubber-like material (EVA) with a matte finish
- Handle with adjustable Velcro® strap makes it easy to carry the kit around
- Products are packed in transparent plastic pockets: Easy to find the product that is needed
- All products are protected against dust, dirt and moisture
- Products come with clear, self-explanatory instructions
- Enough space for additional products

**Contents:**

- 1 × Cedarroth 4-in-1 Bloodstoppers
- 1 × Cedarroth 4-in-1 mini Bloodstoppers
- 10 × Salvequick plasters
- 6 × Salvequick wound cleansers
- 4 × Salvequick Maxi cover
- 1 × breathing mask
- 2 × Safety hand cleanser
- 2 × Pair of gloves
- 1 × Rescue blanket
- 1 × Elastic bandages
- 1 × Cedarroth burn gel dressing
- 1 × Pair of scissors
- 1 × First aid instructions

Shelf life: 5 years from production date for each component

Description	Dimensions (mm)	Pk	Cat. No.
First aid kit, medium, durable EVA case (green/yellow), with handle	231×78×190	1	118-0394



FIRST AID KIT, LARGE  
CEDERROTH

This portable first aid kit contains first aid products to be used in emergency situations (bleeding, breathing, burns, sprains, circulatory shock). Ideal for people who are often on the go and as a complement to a wall-mounted first aid station.

- Strong and durable case is made from a rubber-like material (EVA) with a matte finish
- Durable rubber handle makes it easy to carry the kit around
- Products are packed in transparent plastic pockets: Easy to find the product that is needed
- All products are protected against dust, dirt and moisture
- Products come with clear, self-explanatory instructions
- Enough space for additional products

Contents:

- 3 × Cederroth 4-in-1 Bloodstoppers
- 2 × Cederroth 4-in-1 mini Bloodstoppers
- 20 × Salvequick plasters
- 10 × Salvequick Wound Cleansers
- 1 × Soft foam bandage (6 cm × 40 cm)
- 1 × Breathing mask
- 2 × Safety hand cleanser
- 2 × Pairs of gloves
- 1 × Rescue blanket
- 2 × Elastic bandages
- 2 × Metalised dressings (20×40 cm)
- 1 × Fixing nets
- 1 × Cederroth burn gel dressing
- 1 × Triangular bandage
- 1 × Pair of scissors
- 1 × First aid instructions

Shelf life: 5 years from production date for each component

Description	Dimensions (mm)	Pk	Cat. No.
First aid kit, large, durable EVA case (green/yellow), with handle	310×80×247	1	118-0395





FIRST AID KIT, XL  
CEDERROTH

This extra large first aid kit contains first aid products for use in emergency situations (bleeding, breathing, burns, sprains, circulatory shock, minor eye injuries). The strong and durable case has a Salvequick plaster dispenser on the outside allowing easy access to plasters without opening the case. Ideal for people who are often on the go and as a complement to a wall-mounted first aid station.

- Case and handle are made from durable hard plastic
- Plaster dispenser on the outside for easy access
- Products in the case are well-organised into compartments, making it easy to find the product
- Lid contains gloves, a breathing mask, scissors and tweezers
- All products come with clear, self-explanatory instructions
- Smart red refill labels in the case show when a refill is needed
- Kit can be attached to the wall (optional wall bracket needed), ready to be taken off the wall and carried to the person who is injured

Contents:

- 3 × Cederroth 4-in-1 Bloodstoppers
- 4 × Cederroth 4-in-1 mini Bloodstoppers
- 45 × Plastic plasters
- 40 × Textile plasters
- 10 × Salvequick Wound Cleansers
- 2 × Soft foam bandage 6 cm × 40 cm
- 1 × Breathing mask
- 4 × Safety hand cleanser
- 4 × Pairs of gloves
- 1 × Rescue blanket
- 2 × Elastic bandages
- 3 × Metalised dressings 20×40 cm
- 2 × Fixing nets
- 2 × Cederroth burn gel dressing
- 1 × Salvequick cold pack
- 1 × Eye & wound cleansing spray
- 1 × Pair of scissors
- 1 × Pair of tweezers
- 1 × First aid instructions

Shelf life: 5 years from production date for each component

Description	Dimensions (mm)	Pk	Cat. No.
First aid kit, XL, hard plastic case (green/yellow) with handle	310×80×247	1	118-0396



Dispenser wound care kit

## WOUND CARE DISPENSER KIT CEDERROTH

The Cederroth Wound Care Dispenser Kit contains a variety of products, intended for use in the treatment of minor wounds.

- All products are conveniently accessible
- Dispenser body is constructed of green ABS plastic
- Kit contents are protected against dust and moisture by green transparent polycarbonate lid
- A key is provided for refill replacement

The dispenser contains wound wipes and a large number of plasters in different sizes, and also Soft Foam Bandage Blue, a self-adherent, adhesive-free plaster that stays in place even in water.

### Contents:

- 1 x Dispenser
- 1 x Salvequick Wound Cleanser 40-pack
- 1 x Soft Foam Bandage 4,5 m
- 1 x Salvequick Plastic plasters 45-pack
- 1 x Salvequick Textile plasters 40-pack
- 1 x Salvequick Textile XL plasters 21-pack
- 1 x Dispenser Key

Shelf life: 5 years from production date for each component. For maximum protection, keep contents in original packaging until use. Kit contains CE labelled Medical devices.

Description	Dimensions (mm)	Pk	Cat. No.
Wound care dispenser kit	306 w x 203 l x 155 h	1	118-0544



118-0261

## FIRST AID CABINETS CEDERROTH

### First aid cabinet with double door (118-0261)

This metal cabinet has two doors that divide the cabinet into two sections. The outer section is organised as a first aid panel with easily accessible products. A plexiglass door protects the products from dust and moisture. The inner section of the cabinet consists of a lockable space for a substantial stock of refill products.

### Mini first aid cabinet with panel (118-0262)

This small metal cabinet comes with a mini first aid panel fixed on the door. Refills are stored in the lockable cabinet.

### Mini first aid panel (118-0254)

This green, hard plastic panel can either be put on the wall or attached to the mini first aid cabinet. The panel contains a variety of first aid products and a first aid instruction.

Colour: Green

Description	Pk	Cat. No.
First aid cabinet with double door, 380x170x580 mm	1	118-0261
Mini first aid cabinet with panel, 260x170x440 mm	1	118-0262
Mini first aid panel, 250x50x400 mm	1	118-0254



### PLASTER DISPENSER, QUICKFIX ELASTIC / WATER RESISTANT PLUM

Plaster dispenser with a combination of water-resistant and elastic plasters (45 of each). The plaster dispenser is suitable for both normal and humid working areas. The water-resistant plasters are made from protective, skin-friendly and breathable polyethylene. The elasticated textile fabric plasters adapt to skin movements and are therefore comfortable to wear.

- Each plaster is individually wrapped
- The plasters are removed by pulling out from one side
- The dispenser can be refilled with various types of plaster
- One-handed operation
- Easy to refill

Plaster size: 72x25 mm

Description	WxDxH (mm)	Pk	Cat. No.
QuickFix Elastic / Water-resistant plaster dispenser with 90 plasters	230x32x135	1	118-0545



Plaster dispenser, alu

### PLASTER DISPENSER, QUICKFIX® ALU PLUM

This plaster dispenser allows quick and hygienic first-aid access, at the centre of the workplace. Pull to retrieve a ready-for-use plaster, and get back to work in seconds.

- Can be used with one hand
- Very hygienic because each plaster is packed separately
- Can be filled with different types of plasters according to specific needs
- Wide range of application for almost every work place
- Dispenser can be locked

The plaster, with micronised aluminium pad are comfortable. Each plaster is packed individually and unpacks itself by simply pulling it out of the dispenser.

The QuickFix® Alu refill plasters offer improved anti-adhering effects. They are air-permeable, skin friendly, and suitable for sensitive skin.

Description	LxW (mm)	Pk	Cat. No.
QuickFix® Alu plaster dispenser, includes 90 plasters	230x135	1	118-0546
<b>Refill pack</b>			
QuickFix® Alu refill pack, 45 plasters/pack	72x25	1	118-0547





**PLASTER DISPENSER, QUICKFIX DETECTABLE LONG PLUM**

Handy dispenser containing 60 detectable finger plasters which can be wrapped around the finger multiple times. The highly visible blue plasters with integrated metal surface can be detected via a metal detector. Optimum durability, even in demanding applications in hygienically sensitive areas (e. g. food industry, kitchens).

- Plasters made from breathable, elastic material
- Adapt to movements of the skin and are therefore very comfortable to wear
- Dispenser can be operated with just one hand
- Easy to refill
- Very hygienic since each plaster is individually wrapped

Plaster size: 120x20 mm

Description	WxDxH (mm)	Pk	Cat. No.
Plaster dispenser with 60 long detectable plasters (120x20 mm)	230x30x135	1	118-0236

**SAFETY HAND CLEANSER CEDERROTH**

For occasions when soap and water are not easily accessible, Cederroth Safety Hand Cleanser with 70% alcohol is a convenient and easy solution.

- Moist cleansing wipes with 70% alcohol
- Effective hand cleanser
- Simple to use
- Convenient, portable packaging

Packaged in small sachets that are easily carried in pockets or bags, these handy hand cleansing wipes are also ideal to place in bowls conveniently located around the workplace to encourage good hygiene and safety. Ideal for use in automotive and maintenance facilities, construction, food industry, healthcare and school facilities, hotels and restaurants, and warehouse or manufacturing facilities.

Description	Pk	Cat. No.
Safety hand cleanser wipes	600	CEDE3387



Safety hand cleanser

**WOUND DRESSING KIT, QUICKSTOP PLUM**

Wound dressing kit for effective first aid of both minor and heavy bleeding. For heavy bleeding, such as the rupture of a main artery, the small wound dressing can be put into the pocket of the large wound dressing to function as an additional compression.

- Can be used separately or for restocking QuickSafe stations
- Kit replaces a number of traditional dressings

Description	Pk	Cat. No.
Wound dressing kit, QuickStop, with one large wound dressing (17x17 cm) and two small wound dressings (12x7,5 cm)	3	118-0549





200 ml

EYEWASH SOLUTION  
PLUM

Sterile sodium chloride solution (0,9%) in an eyewash bottle with eye cup and dust cap. Helps prevent foreign bodies (such as metal and wood chips) from sticking to the eye and causing serious eye injury.

- Ergonomically-formed eye cup fits the eye and enables gentle and even rinsing
- 200 ml bottle particularly suitable for mobile use, such as in tool boxes or first aid kits
- Can be used to refill Plum eyewash stations
- No maintenance and cleaning of bottles required
- Bottles in single carton: Carton protects the bottles from external contamination and can be opened quickly and easily via the perforation

Rinsing time: ~2 minutes per 200 ml, 5 minutes per 500 ml.

Shelf life: 3 years.  
DIN EN 15154-4

Description	Pk	Cat. No.
Eyewash solution, 200 ml bottle	1	118-1703
Eyewash solution, 500 ml bottle	1	118-1700



EYEWASH SOLUTION, pH NEUTRAL  
PLUM

Sterile phosphate buffer solution (4,9%) for fast and effective neutralisation of acids and alkalis.

- Handy sized bottle, well suited for use in first aid kits and emergency bags
- Bottle with ergonomic eye cup, dust cap and clear instructions
- Can be used as refill for Plum wall-mounted eyewash station
- No maintenance and cleaning of the bottles required
- Bottles in single carton: Carton protects the bottles from external contaminations and can be opened quickly and easily at the perforation

Rinsing time: ~2 minutes per 200 ml  
Shelf life: 3 years  
According to DIN EN 15154-4

Description	Pk	Cat. No.
Eyewash solution, pH neutral, 200 ml bottle	1	118-1707



EYEWASH STATIONS WITH TWO BOTTLES  
PLUM

Available as either an open station or closed and dust-proof wall box containing 2x500 ml Plum eyewash bottles.

- Can be easily installed close to the workplace
- Open station with mirror and pictogram, wall box with mirror and eye wash sign
- Open station not suitable for very dusty or dirty workplaces

Rinsing time: ~10 minutes  
WxDxH open station: 230x80x290 mm  
WxDxH boxed station: 227x110x265 mm

Description	Pk	Cat. No.
Open eyewash station with 2x500 ml eyewash	1	118-1705
Dust-proof eyewash box with 2x500 ml eyewash	1	118-1702



### EYEWASH STATION WITH ONE BOTTLE PLUM

Wall-mounted station containing 1x500 ml eyewash complete with pictogram. Especially suitable for workplaces where on-the-spot rinsing is required.

Rinsing time: ~5 minutes

WxDxH wall holder: 80x57x35 mm

WxDxH pictogram: 90x3x300 mm

Description	Pk	Cat. No.
Eyewash station with 1x500 ml eyewash	1	118-1701



### EYEWASH STATION, QUICKSAFE® BASIC PLUM

This wall-mountable station is made of impact-resistant plastic and equipped with a transparent cover.

- Users can tailor the first shelf with products that fit their business
- Cabinet is only slightly larger than an A3 sheet of paper
- Comes with instructions and fixtures for wall mounting

Content:

2x500 ml Plum Eye Wash

1x200 ml pH Neutral

5xQuickRinse eyewash ampoules (20 ml)

1xQuickFix Elastic plaster refill

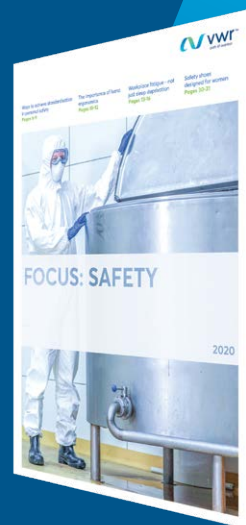
WxDxH: 253x92x430 mm

Description	Pk	Cat. No.
Eyewash station with cover, QuickSafe® Basic, with 2x500 ml Plum Eye Wash and 1x200 ml pH Neutral	1	118-0398



## FOCUS: Safety magazine

Useful guidance to help reduce waste, tips on PPE standardisation, and other challenges such as ergonomics, worker fatigue also working at height or confined spaces.



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OR VIEW  
FLIP



### HANDHELD EYE SHOWERS, FOR TABLE MOUNTING BROEN LAB

Eye showers for table-mounting. With one or two 45° shower heads.

- Trigger operated including a built-in check valve
- Built-in FLOWFIX for regulation of water flow (7 L/min (single head) or 14 L/min (two heads))
- Lightweight, improved functionality
- Better spray pattern
- Easy-to-clean spray head

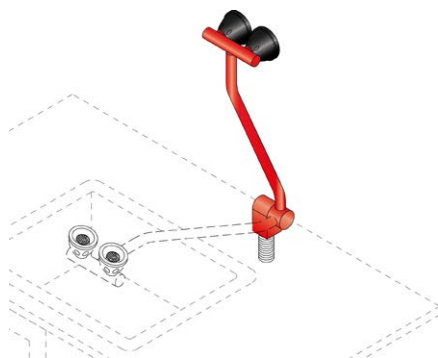
Hose connection: G ½ union nut

Weight: ~0,5 kg

Min. working pressure: 1,5 bar

DIN DVGW, EN 15154-2; ANSI Z358.1

Description	Pk	Cat. No.
Eye shower, handheld, table-mounted, with single shower head 45° DVGW	1	118-0416
Eye shower, handheld, table-mounted, with two shower heads 45° DVGW	1	118-0419



### EYE SHOWER, SWING DOWN, FOR TABLE MOUNTING BROEN LAB

Table-mounted, swing down eye shower in brass with chemical resistant polycoating.

- For mounting on back side of the sink
- Shower can be moved down or upright in a angle of 90°
- Water amount is regulated with built-in FLOWFIX (26 l/min)

Weight: ~4,5 kg

Connection: Inlet G1/2» male

Min. working pressure: 2 bar

EN 15154-2; ANSI Z358.1. TÜV certified

Description	Pk	Cat. No.
Eye shower, table-mounted, swing down, height 313 mm, ~4,5 kg	1	118-0409



### HANDHELD EYE SHOWERS, FOR WALL MOUNTING BROEN LAB

Eye showers for wall-mounting. With one or two 45° shower heads.

- Trigger operated including a built-in check valve
- Built-in FLOWFIX for regulation of water flow (7 L/min (single head) or 14 L/min (two heads))
- Lightweight, improved functionality
- Better spray pattern
- Easy-to-clean spray head

Weight: ~0,5 kg

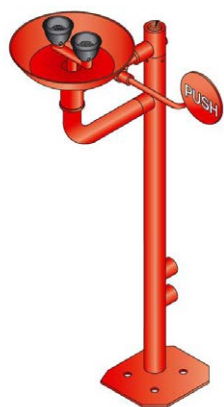
Hose connection: G ½ union nut

Min. working pressure: 1,5 bar

DIN DVGW, EN 15154-2; ANSI Z358.1

Description	Pk	Cat. No.
Eye shower, wall-mounted, with single shower head 45°, incl sign (sticker) for eye shower (with DVGW certificate)	1	118-0415
Eye shower, wall-mounted, with two shower heads 45°, incl. complete set with signs and instructions for eye showers	1	118-0417
Eye shower, wall-mounted, with two shower heads 45°, incl sign (sticker) for eye shower (with DVGW certificate)	1	118-0418





**EYE AND FACE SHOWER, FREE-STANDING, MODULAR  
BROEN LAB**

Eye/face shower, free-standing, in brass and stainless steel with chemical resistant polycoating.

- With bowl for face washing
- Built-in FLOWFIX for regulation of water flow (26 l/min)

Min. working pressure: 1,5 bar

Connections: Inlet G1" female and outlet G1" female

Weight: ~7,5 kg

EN 15154-2; ANSI Z358.1. TÜV certified.

Description	Pk	Cat. No.
Eye/face shower with bowl, free-standing (floor-mounted), red	1	118-0414



**EMERGENCY SHOWER, FOR WALL MOUNTING  
BROEN LAB**

Body shower for wall mounting. In brass with chemical resistant red polycoating.

- With self-draining shower head
- Pull rod for simple operation
- Easy to mount and install
- Pre-mounted valve

Connection: G 3/4" A

Min. working pressure: 1 bar

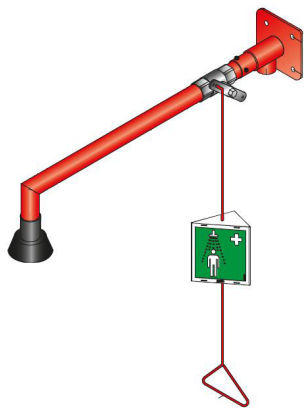
Depth: 660 mm

Height: 700 mm

Weight: ~3 kg

EN 15154-1/-2; ANSI Z358.1

Description	Pk	Cat. No.
Body shower, wall-mounted, with self-draining shower head and pull rod	1	118-0400



**EMERGENCY BODY SHOWER, FOR WALL MOUNTING, MODULAR  
BROEN LAB**

Modular body shower for wall-mounting. In brass and stainless steel with chemical resistant red polycoating. With self-draining shower head for flexible wall mounting with pull rod.

- With self-draining shower head for flexible wall mounting
- With pull rod
- Pre-mounted valve
- Easy to mount and install

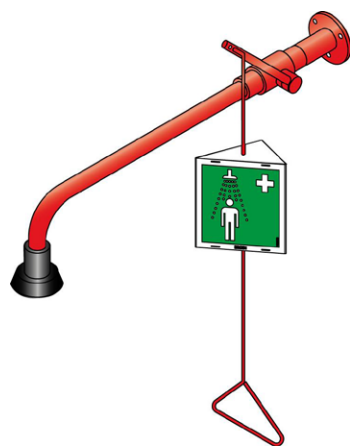
Min. working pressure: 1 bar

Depth: 710 mm

Connection: Inlet G1» female

EN 15154-1/-2; ANSI Z358.1

Description	Pk	Cat. No.
Wall-mounted body shower, modular, with pull rod, ~4 kg, depth 710 mm	1	118-0412



**EMERGENCY SHOWERS, FOR WALL MOUNTING  
BROEN LAB**

Body shower for exposed pipework with self-draining head and pull rod. In brass with chemical resistant polycoating.

- Quick mounting system: Easy to mount and install
- Shower head with improved spray pattern
- Self-draining, no dripping
- With pull rod
- Pre-mounted valve for body shower

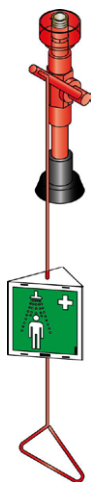
Weight: ~3 kg

Connection: G 3/4"

Min. working pressure: 1 bar

EN 15154-1; ANSI Z358.1. TÜV certified

Description	Pk	Cat. No.
Body shower, for exposed pipework, wall-mounted, with pull rod, G 3/4" connection	1	118-0143



**EMERGENCY SHOWERS, FOR CEILING MOUNTING  
BROEN LAB**

Body shower for ceiling mounting with self-draining head and pull rod.

- Made of brass with chemical resistant polycoating
- With self-draining head
- With steel pull rod
- Easy to mount and install
- Pre-mounted valve

Weight: ~2 kg

Connection: G 1/2" A or G 3/4" A

Min. working pressure: 1 bar

EN 15154-1; ANSI Z358.1. TÜV certified

Description	Pk	Cat. No.
Rod-actuated safety shower for flush-mounting on the ceiling, connection G 3/4" A	1	118-1942



**EMERGENCY SHOWER OUTLET, FOR WALL MOUNTING  
BROEN LAB**

This body shower outlet is intended for wall mounting. Made of brass with chemical resistant BROEN polycoating.

- Without handle or pedal
- With self-draining shower head
- Without valve

Depth: 670 mm

Connection: G1/2"

Min. working pressure: 1 bar

EN 15154-1; ANSI Z358.1. TÜV certified.

Description	Pk	Cat. No.
Emergency shower outlet, for wall mounting, depth 670 mm	1	118-0401



**EMERGENCY SHOWER OUTLET, FOR IN-WALL MOUNTING  
BROEN LAB**

This body shower outlet is intended for in-wall mounting. Made of brass with chemical resistant BROEN polycoating.

- Without handle or pedal
- With self-draining shower head
- With with sliding flange, without valve

Depth: 600 mm

Connection: G1/2» A

Flow rate: 80 L/min

Min. working pressure: 1 bar

EN 15154-1/-2; ANSI Z358.1

Description	Pk	Cat. No.
Emergency shower outlet, for in-wall mounting, depth 600 mm	1	118-0402



**THERMOSTATIC MIXING VALVE FOR BODY SHOWERS  
BROEN LAB**

This thermostatic mixing valve is designed for delivering tepid water (20 to 25 °C) for emergency body showers.

- Fail-safe on hot side: If the cold water is interrupted the built-in anti-scalding device will automatically cease the flow of hot water
- Fail-safe on cold side: If the hot water is interrupted the built-in intentional leak will allow cold water to flow at a sufficient flow rate to ensure operation
- Including check valves on both hot and cold supply

Min. working pressure: 1,5 bar

Weight: ~1,5 kg

Please note: Reduced temperature stability at low flow rates.

Description	Pk	Cat. No.
Thermostatic mixing valve for body showers	1	118-0404



**FIRE BLANKETS  
VWR, PART OF AVANTOR**

Made from a composite material including two plies of glass fibre matting and one layer of flame-retardant foil. For extinguishing and smothering relatively small fires. Environmentally friendly, these blankets contain no asbestos.

- Heat resistant up to 550 °C
- Safe, dust-free storage in a covered plastic box labelled in three languages (German, English, French)
- Can be wall mounted
- Unfolds quickly with two ripcords

BS EN 1869

Description	LxW (mm)	Pk	Cat. No.
Fire blanket	1200x1200	1	118-1105
Fire blanket	1200x1800	1	118-1106
Fire blanket (for Scandinavia)	1200x1200	1	118-1107



### **FOAM SOAP, REFRESH™ CLEAR FOAM** **SC JOHNSON**

Gentle foam hand wash formulation reduces risk of allergic reaction and skin irritation. It removes general dirt and grime. Ideal for use in washroom areas, in offices, public facilities and food handling environments.

- Contains skin conditioners to improve skin hydration and prevent drying
- Non irritating to eyes
- No flavour-tainting in food
- Colourant- and perfume-free

EU Ecolabel

Description	Pk	Cat. No.
Foam soap, Refresh™ Clear FOAM, 1 l cartridge for Proline manual dispenser	6	115-2137
Foam soap, Refresh™ Clear FOAM, 1,2 l cartridge for TouchFREE dispenser	3	115-2085
Foam soap, Refresh™ Clear FOAM, 2 l cartridge	4	115-2270

Description	WxDxH (mm)	Colour	Pk	Cat. No.
<b>Accessories</b>				
Foam soap dispenser, Proline, for Deb Stoko® Refresh™ FOAM cartridges	130x115x233	Blue/white	1	115-2096
Foam soap dispenser, Proline, for Deb Stoko® Refresh™ FOAM cartridges	130x115x233	White	1	115-2097



### **HAND CLEANSER, ESTESOL® LOTION PURE** **SC JOHNSON**

Light duty hand cleanser to remove light industrial soilings, synthetic and petroleum-based oils, greases and lubricants. For use in general industrial and food manufacturing and processing environments. Can be used on sensitive skin.

- Contains glycerine to help prevent skin dryness
- Mild blend of surfactants for fast and effective hand cleaning
- Petroleum solvent-free, silicone-free, perfume-free

EU Ecolabel

Description	Pk	Cat. No.
Hand cleanser, Estesol® Lotion PURE, 1000 ml cartridge	6	115-2328



### **FOAM SOAPS, REFRESH™ ENERGY FOAM** **SC JOHNSON**

Refresh™ Energie FOAM is a fragrant foam hand wash for frequent hand washing to remove general dirt and grime.

- Luxurious silky-smooth foam provides a luxurious hand washing experience and leaves skin fresh after use
- Energising fragrance containing natural essential oils; citrus and spice fragrance designed to instill a sense of 'uplift' and energy
- Contains glycerin and panthenol skin moisturisers which helps to improve skin hydration and prevent drying, leaving the skin feeling smooth and firm after use

Where to use: Washroom areas in offices, education, nurseries, public facilities, healthcare and aged care.

Description	Pk	Cat. No.
Foam soap, Refresh™ Energie FOAM, 1000 ml cartridge	6	115-2428





### FOAM SOAP, REFRESH™ AZURE FOAM SC JOHNSON

Lightly perfumed gentle foam hand wash for use in washroom areas in offices and public facilities for general removal of dirt and grime.

- Contains skin conditioners to improve skin hydration and prevent drying
- Highly acceptable rich foam formula
- Non irritating to eyes
- Perfumed

EU Ecolabel

Description	Pk	Cat. No.
Foam soap, Refresh™ Azure FOAM, 1 l cartridge for Proline manual dispenser	6	115-2267



### FOAM SOAP, REFRESH™ ORIGINAL FOAM SC JOHNSON

Lightly perfumed foam hand wash for use in washroom areas in offices and public facilities. It removes general dirt and grime.

- Contains skin conditioners to improve skin hydration and prevent drying
- Mild active substances cleanse hands and provide freshness
- Non irritating to eyes
- Colourant-free, perfumed

EU Ecolabel

Description	Pk	Cat. No.
Foam soap, Refresh™ Original FOAM, 1 l cartridge for Proline manual dispenser	6	115-2308

Description	WxDxH (mm)	Colour	Pk	Cat. No.
<b>Accessories</b>				
Foam soap dispenser, Proline, for Deb Stoko® Refresh™ FOAM cartridges	130x115x233	Blue/white	1	115-2096
Foam soap dispenser, Proline, for Deb Stoko® Refresh™ FOAM cartridges	130x115x233	White	1	115-2097



### FOAM SOAPS, REFRESH™ RELAX FOAM SC JOHNSON

Fragrant foam hand wash with a rich blend of pure essential oils of cedarwood and patchouli. It removes general dirt and grime. Suitable for all over body use.

- Relaxing fragrance using an oriental musk with top notes of tangerine and bergamot, supported by floral undertones and the warmth of clove and cinnamon
- Contains skin conditioners to improve skin hydration and prevent drying
- Perfumed

Description	Pk	Cat. No.
Foam soap, Refresh™ Relax FOAM, 1000 ml cartridge	6	115-2426



### HAIR AND BODY SHOWER GEL, 2-IN-1, REFRESH™ HAIR & BODY SC JOHNSON

This refreshing unisex hair and body shower gel removes general dirt and grime. For use at any workplace, leisure or hospitality shower facility.

- Contains skin conditioners to improve skin hydration and prevent drying
- Unique combination of moisturising and replenishing ingredients cleanses skin very gently
- Mild detergents for daily use
- Non irritating to eyes
- Perfumed

EU Ecolabel

Description	Pk	Cat. No.
Hair and body shower gel, 2 in 1, Refresh™ Hair & Body, 1000 ml cartridge	6	115-2284



### SHOWER GEL AND SHAMPOO, 2-IN-1, ESTESOL® HAIR&BODY SC JOHNSON

A pleasantly fraganced, universal hair and body shower gel for removing general workplace dirt and grime, synthetic and petroleum-based oils, greases and lubricants.

- Contains skin-compatible sugar surfactant
- Contains conditioner making it easier to comb hair
- Refreshingly fraganced with no lingering scent
- Suitable for male and female shower areas
- Solvent-free, silicone-free

Description	Pk	Cat. No.
Shower gel and shampoo, 2-in-1, Estesol® Hair & Body, 250 ml bottle	25	115-1495
Shower gel and shampoo, 2-in-1, Estesol® Hair & Body, bottle, 250 ml	12	115-2281
Shower gel and shampoo, 2-in-1, Estesol® Hair & Body, cartridge, 1000 ml	6	115-2280



### HAND DISINFECTANT FOAM, DEB INSTANTFOAM® COMPLETE SC JOHNSON

Hypoallergenic, alcohol-based foam sanitiser for use in food industry. Compatible for use with latex and nitrile gloves.

- Use without water to kill 99,999% of common germs
- Broad spectrum, highly effective bactericidal (EN1500), virucidal (EN14476), yeasticidal (EN1650), mycobactericidal (EN14348) activity
- Independently tested and proven to be non tainting to food
- Quickly and easily spreads across the hands leaving no sticky residues
- Contains moisturisers to prevent skin dryness
- Colourant-free and perfume-free

Active ingredients: 80 g Ethanol/100 g product

**Use biocides safely. Always read the label and product information before use.**

Description	Pk	Cat. No.
Foam sanitiser, Deb InstantFOAM® Complete, bottle, 47 ml	12	115-2292
Foam sanitiser, Deb InstantFOAM® Complete, bottle, 250 ml	6	115-2291
Foam sanitiser, Deb InstantFOAM® Complete Optidose, 400 ml	1	115-2273
Foam sanitiser, Deb InstantFOAM® Complete, cartridge, 1000 ml, for all EU except Belgium & Netherlands, for dispenser Deb Stoko® InstantFOAM	6	115-2138



**PROTECTIVE HAND AND BODY CREAM, STOKODERM® PROTECT PURE  
SC JOHNSON**

Universal pre-work cream to help protect the skin against water and non water-based workplace contaminants, such as oils and solvents.

- With glycerine and conditioner with skin protecting material
- Silicone-free, perfume-free

Food industry compatible. Suitable for use on hands, face, and body. Also suitable for use with gloves.

Description	Pk	Cat. No.
Protective hand cream, pre-work, Stokoderm® protect PURE, 100 ml tube	12	115-2386
Protective hand cream, pre-work, Stokoderm® protect PURE, 1000 ml bottle	6	115-2387



**PROTECTIVE OINTMENT, TRAVABON® CLASSIC  
SC JOHNSON**

Specialist pre-work skin protection cream against stubborn, non water-soluble dirt such as oils, paints, graphite, metallic dust, adhesives and water-insoluble workplace substances. Suitable for use on hands and body. For areas where gloves are not worn.

- Facilitates cleansing of the skin thanks to soil suspending emulsifiers
- Enhanced protective action through skin protection pigments
- With glycerine and emollients
- Water-soluble, oil-free, colourant-free, silicone-free, perfumed

Description	Pk	Cat. No.
Protective ointment, Travabon® Classic, 100 ml tube	12	115-2379
Protective ointment, Travabon® Classic, 1000 ml bottle	6	115-2089



**PROTECTIVE AND REGENERATING HAND CREAM, STOKODERM® AQUA PURE  
SC JOHNSON**

Aqua PURE is a barrier cream (W/O/W emulsion) that protects the skin when working with aqueous or water-miscible industrial substances and performing wet work. It has a repairing effect and stabilises, regenerates, and strengthens the skin barrier.

- Contains bisabolol and witch hazel to ensure a high level of protection and care
- Compatible with alcoholic hand disinfectants; does not impair the disinfection performance, in accordance with prEN 12054
- Free from preservatives, perfume, colourants, and silicone

Suitable for use in industry, hospitals, medical facilities and laboratories, the food industry, and catering. Quick absorption and ease of application means it can also be used in areas where good hygiene is essential. Suitable for use on hands, face and body. Also suitable for use with gloves.

HACCP

Description	Pk	Cat. No.
Protective and regenerating hand cream, Stokoderm® Aqua PURE, 100 ml tube	1	115-2043
Protective and regenerating hand cream, Stokoderm® Aqua PURE, 1000 ml bottle	6	115-2338



**REGENERATING HAND CREAM, STOKODERM® GRIP PURE  
SC JOHNSON**

Versatile skin protection product (O/W emulsion) for sensitive skin exposed to changing and non specific stresses. Can also be used under gloves. The product is effective for both purely oil-based and water-miscible or aqueous industrial substances. Ideal for activities in changing working areas.

- Ingredients include an astringent active substance, wax-like agents and emollients
- Free from classical preservatives, perfume, colourants and silicone
- With gentle, moisture-binding ingredients
- Can also be applied to the face due to good compatibility with mucosal membranes, tested using the HET-CAM method

Description	Pk	Cat. No.
Regenerating hand cream, Stokoderm® Grip PURE, 100 ml tube	1	115-1986
Regenerating hand cream, Stokoderm® Grip PURE, 30 ml tube	30	115-2360
Regenerating hand cream, Stokoderm® Grip PURE, 1000 ml cartridge	6	115-2359



**REGENERATING HAND AND BODY CREAM, STOKOLAN® SENSITIVE PURE  
SC JOHNSON**

Stokolan® Sensitive PURE is a regenerating care cream for particularly sensitive and exposed skin. Suitable for people prone to allergies and eczema.

- Creatine supports cell renewal and builds up connective tissue
- Compatible with alcoholic hand disinfectants; does not impair the disinfection performance, in accordance with prEN 12054
- Colourant-free, silicone-free, perfume-free, preservative-free

This moisturising hand cream contains a high proportion of moisture-retaining, moisturising, and skin-conditioning ingredients, as well as the skin's own energy source, creatine, to support and strengthen the skin's defence system. It is suitable for use on the entire body, including the face and hands.

ECARF Quality Seal for allergy-friendly products, HACCP.

Description	Pk	Cat. No.
Regenerating hand and body cream, Stokolan® Sensitive PURE, 100 ml tube	1	115-2069



**MOISTURISING HAND AND BODY LOTION, STOKOLAN® LIGHT PURE  
SC JOHNSON**

Softcream (O/W emulsion) with moisturising effect for the effective care of normal skin. Suitable for all over body use and for use under latex and nitrile gloves. Suitable for people prone to allergies and eczema. Ideal for use in industrial, food handling and healthcare work areas, office and public washrooms.

- Contains glycerine, allantoin and shea butter to moisturise and condition the skin
- Non-tainting to food
- Colourant-free, silicone-free, perfume-free

ECARF Quality Seal for allergy friendly products, HACCP

Description	Pk	Cat. No.
Hand and body lotion, Stokolan® Light PURE, 30 ml tube	30	115-2142
Hand and body lotion, Stokolan® Light PURE, 100 ml tube	12	115-2331
Hand and body lotion, Stokolan® Light PURE, 1000 ml cartridge	6	115-2139





**MOISTURISING HAND AND BODY LOTION, STOKOLAN® INTENSE  
SC JOHNSON**

Stokolan® Intense is a nurturing, regenerative and barrier active creamy lotion containing grapeseed oil, ceramid complex, allantoin, ginkgo biloba, urea and beeswax. The lotion contains a high amount of lipids, 99% of natural origin, reducing water loss and enhancing skin elasticity. Suitable for facial and body care.

- Ideal for very dry and barrier-damaged skin, as well as for the prevention of attrition dermatitis
- Contains 10% grapeseed oil: Regulates the skin's own lipid and moisture balance
- Contains urea und sorbitol: Excellent skin hydrating and moisturising properties
- Dermatologically confirmed skin compatibility
- Silicone-free and paint compatible

ECARF Quality Seal for allergy friendliness

Description	Pk	Cat. No.
Hand and body lotion, Stokolan® Intense, 30 ml tube	30	115-2366
Hand and body lotion, Stokolan® Intense, 100 ml tube	12	115-2364
Hand and body lotion, Stokolan® Intense, 1000 ml cartridge, for use with Deb Restore 1000 dispenser	6	115-2365



**REGENERATING HAND AND FACE CREAM, STOKOLAN® CLASSIC  
SC JOHNSON**

Stokolan® classic is a concentrated moisturising and conditioning cream that helps to restore moisture in normal and dry skin. Ideal for use in industrial and healthcare environments, especially where employees are prone to dry or stressed skin. Suitable for hands and face.

- Helps work stressed skin to restore its natural resistance
- With 9,5% glycerine and urea: Enhances skin elasticity and soothes the skin
- Contains skin nourishing Lanolin of pharmaceutical quality: Restores natural oils and moisturises to prevent dry and rough skin
- Dermatologically confirmed skin compatibility
- Suitable for sensitive and eczema-prone skin
- Silicone-free and paint compatible

ECARF Quality Seal for allergy friendliness

Description	Pk	Cat. No.
Hand and face cream, Stokolan® Classic, 100 ml tube	12	115-2156
Hand and face cream, Stokolan® Classic, 1000 ml cartridge, for use with Deb Restore 1000 dispenser	6	115-2343



**MOISTURISING HAND AND BODY LOTION, STOKOLAN® HAND&BODY  
SC JOHNSON**

Soft cream (O/W emulsion) with moisturising effect for the effective care of normal skin. Suitable for all over body use. Suitable for people prone to allergies and eczema. Ideal for use in industrial and healthcare work areas, office and public washrooms.

- Superior care effect with quick penetration properties for hands and all over body use
- Specialised formulation to hydrate the skin and encourage natural skin regeneration
- Contains a unique blend of ingredients to enhance skin elasticity and prolong the moisturising effect
- Colourant-free, silicone-free, perfumed

ECARF Quality Seal for allergy friendliness.

Description	Pk	Cat. No.
Hand and body lotion, Stokolan® Hand & Body, 100 ml tube	1	115-2340
Hand and body lotion, Stokolan® Hand & Body, 1000 ml cartridge	6	115-2341

### HAND SCRUB WIPES, PRE-SATURATED VWR, PART OF AVANTOR

These abrasive wipes made from PP with PE web are pre-wetted with a cleaning solution. Ideal for cleaning very dirty hands.

- Pre-saturated with a soap solution
- Centrefeed roll in a portable dispenser tub

Typical applications include: Automotive, mechanics, industries.

Colour: White/Blue

Description	LxW (mm)	Packed	Pk	Cat. No.
Hand scrub wipes, centrefeed roll in a dispensing tub	230x270	Tub of 50 wipes	1	115-2422



### INDUSTRIAL WIPES, SUPER SOFT VWR, PART OF AVANTOR

These very soft wipes, made from a spunlace fabric, consisting of 60% viscose and 40% polyester, are ideal for sensitive surfaces and light duty cleaning.

- Non scratching: Ideal for polishing tasks
- Very absorbent
- Resistant to bases and solvents
- Recyclable, does not contain any binders

Typical applications include: Automotive, electronics, optics, industry, laboratories, healthcare and janitorial tasks.

Weight: 50 g/m<sup>2</sup>

Absorption: 1010%

Description	Colour	LxW (mm)	Packed	Pk	Cat. No.
Z-folded	White	380x320	10 packs, 50 wipes each	500	115-2417



### INDUSTRIAL WIPES, MELT-BLOWN VWR, PART OF AVANTOR

These melt-blown wipes, made from 100% PP, have a very high absorption capacity.

- Absorb water, grease and oil
- Resistant to acids and solvents
- Soft, synthetic and colour-fast
- Recyclable
- Silicone-free
- Food contact certified

Typical applications include: Aerospace, automotive, electronics, food and beverage, laboratories, printing and janitorial tasks.

Basis weight: 70 g/m<sup>2</sup>

Absorption: 660% (water); 1350% (oil)

Description	Colour	LxW (mm)	Packed	Pk	Cat. No.
Industrial roll (500 wipes)	Blue	380x320	1 roll with 500 wipes	1 Roll	115-2418



### INDUSTRIAL WIPES, CLEAN SMOOTH, TURQUOISE VWR, PART OF AVANTOR

These spunlace wipes, made from 55% wood pulp and 45% polyester, are extremely strong, even when wet.

- Low fibre and particle release
- Resistant to acids and solvents
- Good absorption
- Do not contain any binders, silicone-free
- Recyclable
- Food contact certified

Typical applications include: Pharma, aerospace, semiconductor, food and beverage, automotive, laboratories, printing and healthcare.

Basis weight: 73 g/m<sup>2</sup>

Absorption: 600%

Description	Colour	LxW (mm)	Packed	Pk	Cat. No.
Industrial roll (500 wipes)	Turquoise	380x300	2 rolls, 500 wipes each	2 Roll	115-2396
Z-folded	Turquoise	380x300	10 packs, 50 wipes each	500	115-2397



### INDUSTRIAL WIPES, CLEAN SMOOTH, WHITE VWR, PART OF AVANTOR

These bleached, spunlace wipes, made from 55% wood pulp and 45% polyester, are extremely strong, even when wet.

- Low fibre and particle release
- Resistant to acids, solvents and chlorine
- Good absorption
- Do not contain any binders, silicone-free
- Recyclable
- Food contact certified

Typical applications include: Pharma, aerospace, semiconductor, food and beverage, automotive, laboratories, printing and healthcare.

Basis weight: 68 g/m<sup>2</sup>

Absorption: 400%

Description	Colour	LxW (mm)	Packed	Pk	Cat. No.
Industrial roll (500 wipes)	White	380x300	2 rolls, 500 wipes each	2 Roll	115-2394
Z-folded	White	380x300	10 packs, 50 wipes each	500	115-2395



### INDUSTRIAL WIPES, RASPY VWR, PART OF AVANTOR

These spunlace apertured wipes, made from 51% wood pulp and 49% polyester, are slightly abrasive on one side and soft on the other.

- Extremely strong
- Slightly abrasive side for heavy-duty action
- Resistant to acids, solvents and chlorine
- Recyclable
- Food contact certified

Typical applications include: Food and beverage, automotive, industry, printing, laboratories, healthcare and janitorial tasks.

Basis weight: 75 g/m<sup>2</sup>

Absorption: 760%

Description	Colour	LxW (mm)	Packed	Pk	Cat. No.
Industrial roll (400 wipes)	White	380x270	1 roll with 400 wipes	1 Roll	115-2398
Z-folded	White	380x270	10 packs, 35 wipes each	350	115-2399



Kitchen wipes, 1/4 folded

### KITCHEN WIPES, HACCP VWR, PART OF AVANTOR

These reusable wipes are made from 55% viscose, 35% polyester and 10% binder. Available in four different colours.

- Can be rinsed and reused
- High absorption
- Non scratching
- Recyclable
- Food contact certified
- HACCP colour coding

Typical applications include: Food and beverage, healthcare and janitorial tasks.

Basis weight: 45 g/m<sup>2</sup>

Absorption: ≥500%

Description	Colour	L×W (mm)	Packed	Pk	Cat. No.
1/4-folded	Green	380×600	6 packs of 50 wipes	300	<a href="#">115-2402</a>
1/4-folded	Yellow	380×600	6 packs of 50 wipes	300	<a href="#">115-2404</a>
1/4-folded	Red	380×600	6 packs of 50 wipes	300	<a href="#">115-2413</a>



115-0225



115-3108

### INTERFOLD AND ROLL HAND TOWELS, TORK ESSITY

Interfold, ZZ-and C-fold hand towels and hand towel rolls for Tork dispenser systems, various quality grades available:

- Tork Premium: Soft premium quality for heaviest wiping tasks - with a better and faster absorption than other towels and wipes
- Tork Advanced: Improved performance tissues and wipes that meet or exceed basic requirements - with a good absorption, brightness and strength
- Tork Universal: Standard quality tissues and wipes for basic demands

#### Hand towel rolls for H1 dispenser

- Large number of towels on each roll: Less frequent refilling needed
- Highly absorbent: Towel dries quickly and thoroughly

#### Interfold hand towels for H2 dispenser

- Reduces consumption: Only one towel at a time
- Provides quick and effective hand drying
- Highly absorbent: Towel dries quickly and thoroughly

#### ZZ-fold and C-fold hand towels for H3 dispenser

- Traditional hand towel system with towels of short length
- C-fold enables user to take more than one towel at a time

Description	Colour	L×W (mm)	Packed	Pk	Cat. No.
<b>Tork Matic® hand towel rolls for H1 dispenser</b>					
Tork Universal, extra long, 1 ply	White	280 m × 190	6×280 m rolls	6 Roll	<a href="#">115-1937</a>
Tork Advanced with soft embossing, 2 ply	White	150 m × 210	6×150 m rolls	6 Roll	<a href="#">115-1398</a>
Tork Advanced with soft embossing, 2 ply	Blue	150 m × 210	6×150 m rolls	6 Roll	<a href="#">115-1363</a>
Tork Advanced with soft embossing, 2 ply	Green	150 m × 210	6×150 m rolls	6 Roll	<a href="#">115-0325</a>
Tork Premium, extra soft with soft embossing, 2 ply	White	100 m × 210	6×100 m rolls	6 Roll	<a href="#">115-0225</a>
<b>Tork XPress® interfold hand towels for H2 dispenser</b>					
Tork Advanced Interfold, with soft embossing, 2 ply	White	340×212	21×136 towels	2.856	<a href="#">115-1395</a>
Tork Advanced Interfold Soft, with soft embossing, 2 ply	White	255×212	21×180 towels	3.780	<a href="#">115-0212</a>
Tork Premium Interfold soft, with soft embossing, 2 ply	White	212×85	21×110 towels	2.310	<a href="#">115-1575</a>
Tork Premium Interfold extra soft, with soft embossing, 2 ply	White	212×85	21×100 towels	2.100	<a href="#">115-3108</a>
<b>ZZ-fold and C-fold hand towels for H3 dispenser</b>					
Tork Universal, C-fold, 1 ply	Natural	310×250	24×192 towels	4.608	<a href="#">115-1587</a>
Tork Universal, zigzag fold, 1 ply	Natural	230×248	20×250 towels	5.000	<a href="#">115-2572</a>
Tork Universal, zigzag fold soft, 1 ply	White	230×230	15×300 towels	4.500	<a href="#">115-1633</a>
Tork Advanced, zigzag fold, flushable, 2 ply	White	230×230	15×250 towels	3.750	<a href="#">115-1634</a>
Tork Advanced, C-fold, 2 ply	White	500×250	20×70 towels	1.400	<a href="#">115-3105</a>
Tork Advanced, zigzag fold, 2 ply	White	248×115	15×250 towels	3.750	<a href="#">115-1726</a>
Tork Advanced, zigzag fold, 2 ply	Green	248×230	15×250 towels	3.750	<a href="#">115-1439</a>
Tork Premium Soft, zigzag fold, 2 ply	White	230×226	15×200 towels	3.000	<a href="#">115-1574</a>





WypAll® Reach™ Centrefeed dispenser and wipe rolls

WIPES FOR GENERAL APPLICATIONS, WYPALL® REACH™ CENTRE-FEED SYSTEM  
KIMBERLY-CLARK

WypAll® solutions have been designed to enhance regulatory hygiene practices and compliance, helping to break the chain of germ transmission. The WypAll® Reach™ centre-feed dispenser is a portable, single-sheet wipe dispenser designed to enable controlled use of food and hygiene also service and retail centre-feed rolls.

- Easy to handle, portable, enclosed roll dispenser system keeps centre-feed rolls clean, to prevent against transmission of food-borne bacteria
- Single sheet dispensing is designed to minimise contamination while encouraging efficient use of paper wipes
- Sheet by sheet dispensing reduces paper consumption by over 20% and cuts paper waste by over 20%
- Bracket included with dispenser for wall mounting option

WypAll® brand professional wiping paper products are designed for the specific environments where they will be used. WypAll® Food and Hygiene Wiping Papers are 1-ply and designed for light-duty wiping in areas such as food preparation and service surfaces. WypAll® Service and Retail Wiping Papers are also 1-ply and are designed for retail and service environments. WypAll® paper wipes are designed to be used once with detergent or disinfectant. These dry cleaning wipes have been tested as compatible for use in spray and wipe application with peracetic acid, hydrogen peroxide, and quats (quaternary ammonium compounds). For environments where fully saturated wiping is a requirement, these WypAll® wiping rolls are tested as compatible with soap/detergent.

Description	Colour	LxW	Pk	Cat. No.
WypAll® Reach™ centre-feed dispenser				
Centrefeed dispenser	Black		1	115-2528
WypAll® Reach™ centre-feed wipe rolls				
Food & Hygiene Wiping Paper	Blue	380x183	6 Roll	115-2531
Food & Hygiene Wiping Paper	White	380x183	6 Roll	115-2529
Service & Retail Wiping Paper	Blue	380x185	6 Roll	115-2527



FACIAL TISSUES  
VWR, PART OF AVANTOR

Two ply facial tissues made from 100% cellulose.

- Extra soft

Colour: White

LxW (mm)	Packed	Pk	Cat. No.
195x200	150 sheets per box	150	115-0600



### DISPENSER FOR WIPE ROLLS VWR, PART OF AVANTOR

These dispensers, made from white lacquered metal, are suitable for use with wipe rolls.

- Floor standing or wall mounted
- For wipe rolls with a max. outer diameter of 40 cm and a max. width of 42 cm

Description	Pk	Cat. No.
Dispenser, white lacquered metal, floor standing, for wipe rolls (max. Ø 400 mm, max. width 420 mm)	1	115-2424
Dispenser, white lacquered metal, wall mounted, for wipe rolls (max. Ø 400 mm, max. width 420 mm)	1	115-2425



H1

### DISPENSERS FOR HAND TOWELS, TORK ESSITY

Tork Elevation/Matic®/Xpress® dispensers feature a seamless, hygienic design, a modern look and space saving benefits.

H1 Dispensers for Hand Towel Rolls:

- High capacity and robust design that is ideal for busy washrooms found in places like schools and airports
- Touch-free system, users only touch the paper they use: Ensures good hygiene
- Adjustable sheet length, for flexible use
- One towel at the time: Reduces consumption
- LED refill indicator ensures towels never run out

H2 Dispensers for Interfold Hand Towels:

- Suitable for environments that demand both comfort and hygiene
- such as restaurants, offices and healthcare facilities
- Touch-free, users only touch the towel they use: Ensures good hygiene
- Extra slim design: Attractive and space saving
- Side-opening hood: Easy to refill
- Either available in plastic or in stainless steel/plastic

H3 Dispensers for C-Fold and ZZ-Fold Hand Towels:

- Suitable hand towel system for public environments as it features a robust design
- Side-opening hood: Flexible and easy refilling

Description	W×D×H (mm)	Pk	Cat. No.
<b>H1 dispensers for hand towel rolls</b>			
H1, Tork Matic® Dispenser, plastic/stainless steel, with Intuition™ sensor for touch-free operation, metallic	345×204×373	1	115-1980
<b>H2 dispensers for interfold hand towels</b>			
H2, Tork Xpress® dispenser for wall-mounting, plastic/stainless steel	317×101×468	1	115-1981
H2, Tork Xpress® bench/table top dispenser, plastic/stainless steel	323×116×218	1	115-2573
H2, Tork Elevation Dispenser, plastic, white	302×102×444	1	115-0625
H2, Tork Elevation Dispenser, plastic, black	302×102×444	1	115-1665
H2, Tork Xpress® Dispenser Mini, plastic, white	302×101×295	1	115-1666
H2, Tork Xpress® Dispenser Mini, plastic, black	302×101×295	1	115-1760
<b>H3 dispensers for C-fold and ZZ-fold hand towels</b>			
H3, Tork dispenser, metal, white	272×122×380	1	115-2574
H3, Tork Elevation Dispenser, white	333×136×439	1	115-1667
H3, Tork Elevation Dispenser Mini, white	332×135×291	1	115-1668



115-2096

## MANUAL DISPENSERS, PROLINE VWR, PART OF AVANTOR

These VWR manual dispensers are durable, wall-mountable and for use with Deb Stoko® soaps and cleansers. Ideal for use in offices, medical rooms, laboratories, food services and catering.

- Large push-button for one-handed or elbow operation
- Delivers the exact amount required, controlling usage and reducing waste
- Enables quick and easy cartridge replacement within seconds
- Reduces maintenance time and costs
- Allows no ingress of air into the cartridge during use
- Helps prevent product contamination

Suitable for use with Deb Stoko® Refresh™ FOAM 1 litre cartridges.

Description	Volume (l)	WxDxH (mm)	Colour	Pk	Cat. No.
Foam soap dispenser, Proline, for Deb Stoko® Refresh™ FOAM cartridges	1	130x115x233	Blue/white	1	115-2096
Foam soap dispenser, Proline, for Deb Stoko® Refresh™ FOAM cartridges	1	130x115x233	White	1	115-2097

Description	Pk	Cat. No.
<b>Foam soaps, Refresh™ Energy FOAM</b>		
Foam soap, Refresh™ Energie FOAM, 1000 ml cartridge	6	115-2428
<b>Accessories</b>		
Hand cleanser, Estesol® Lotion PURE, 1000 ml cartridge	6	115-2328
Foam soap, Refresh™ Azure FOAM, 1 l cartridge for Proline manual dispenser	6	115-2267
Foam soap, Refresh™ Clear FOAM, 1 l cartridge for Proline manual dispenser	6	115-2137
Hair and body shower gel, 2 in 1, Refresh™ Hair & Body, 1000 ml cartridge	6	115-2284
Shower gel and shampoo, 2-in-1, Estesol® Hair & Body, cartridge, 1000 ml	6	115-2280
Foam soap, Refresh™ Original FOAM, 1 l cartridge for Proline manual dispenser	6	115-2308
Hand and body lotion, Stokolan® Light PURE, 1000 ml cartridge	6	115-2139
Foam soap, Refresh™ Relax FOAM, 1000 ml cartridge	6	115-2426
Hand and face cream, Stokolan® Classic, 1000 ml cartridge, for use with Deb Restore 1000 dispenser	6	115-2343
<b>Regenerating hand cream, Stokoderm® Grip PURE</b>		
Regenerating hand cream, Stokoderm® Grip PURE, 1000 ml cartridge	6	115-2359
<b>Accessories</b>		
Hand and body lotion, Stokolan® Intense, 1000 ml cartridge, for use with Deb Restore 1000 dispenser	6	115-2365
Protective hand cream, pre-work, Stokoderm® protect PURE, 1000 ml bottle	6	115-2387
Protective ointment, Travabon® Classic, 1000 ml bottle	6	115-2089
<b>Protective and regenerating hand cream, Stokoderm® Aqua PURE</b>		
Protective and regenerating hand cream, Stokoderm® Aqua PURE, 1000 ml bottle	6	115-2338
<b>Accessories</b>		
Foam sanitiser, Deb InstantFOAM® Complete, cartridge, 1000 ml, for all EU except Belgium & Netherlands, for dispenser Deb Stoko® InstantFOAM	6	115-2138



115-2098

## TOUCH-FREE SOAP DISPENSER, TF2 VWR, PART OF AVANTOR

Durable, wall-mountable soap dispenser for use with foam cleansers.

- Dispenses exact amount required controlling usage and reducing waste
- Easy cartridge replacement within seconds
- Reduced maintenance time and costs
- No ingress of air into the cartridge during use
- Helps prevent product contamination

Suitable for use in offices, medical rooms, laboratories, food services and catering with Deb Stoko® Refresh™ FOAM and OxyBAC FOAM Wash 1,2 L cartridges.

Description	Volume (l)	WxDxH (mm)	Colour	Pk	Cat. No.
Automatic soap dispenser, TF2, for Deb Stoko® Refresh™ FOAM cartridges	1,2	170x100x277	White	1	115-2098

Description	Pk	Cat. No.
Foam soap, Refresh™ Clear FOAM, 1,2 l cartridge for TouchFREE dispenser	3	115-2085



211-0343

211-0344

GLOVE BOX HOLDERS  
VWR, PART OF AVANTOR

Epoxy coated, steel wire racks.

- Available as a single box or three-box holder
- Can hold most major brands of boxed gloves
- Easy mounting onto a wall

Description	WxDxH (mm)	Pk	Cat. No.
Glove box holder	140x108x208	1	211-0343
Glove boxes (3) holder	250x108x454	1	211-0344



GLOVE BOX HOLDERS, MICROBAN®  
VWR, PART OF AVANTOR

These wall-mountable glove box holders are made from polystyrene with Microban® additive.

- Microban® additive prevents growth of moulds and bacteria
- High impact polystyrene, resistant to harsh cleaning solutions
- Modular design allows stacking to save space

Suitable for use in labs, cleanrooms, hospitals and microbiological work areas.

Description	WxDxH (mm)	Colour	Pk	Cat. No.
Glove box holders, Microban®	254x156x97	Blue	3	211-0371

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**KIMTECH™**







**WALL MOUNT FOR FOUR GLOVE OR CLOTHING BOXES**  
**VWR, PART OF AVANTOR**

The adjustable holding points provide true flexibility to hold up to four different boxed protective products, and other lab essentials. Ideal for different boxed sizes of gloves, face masks, ear plugs or shoe covers.

- Four holding positions can hold up to four boxes in one holder
- Wall- or door-mountable, mounting parts included
- No restrictions regarding box size: Open ended holding points are able to hold longer and wider boxes
- Easy to clean, with low profile

Type	LxW (mm)	Colour	Pk	Cat. No.
Wall holder, adjustable, up to 4 positions	762x152	White	1	113-8040



**SAFETY SPECTACLES DISPENSERS, SECUBOX MAXI12 AND MIdI4**

These dispensers can be used to store visitor spectacles.

- Made from ABS
- Easy access to the items
- Good protection against dust

SecuBox Maxi12 and Midi4 bear the international trade association sign 'wear safety spectacles'.

Description	Colour	Pk	Cat. No.
Midi4 for 4 spectacles	Blue	1	111-3716
Maxi12 for 12 spectacles	Blue	1	111-3715



**DISPENSERS FOR PERSONAL PROTECTIVE EQUIPMENT**  
**VWR, PART OF AVANTOR**

ABS containers for storing personal safety apparatus in the workplace.

- Protection against dirt, dust and dampness
- Opening allows for quick removal of PPE in case of emergency
- Can be mounted using adhesive fittings or screwed to the wall

Description	WxDxH (mm)	Colour	Pk	Cat. No.
<b>Mini</b>				
Eye protection	236x120x120	Blue	1	111-0000
Eye protection	236x120x120	Transparent	1	111-0021





DISPENSERS FOR SAFETY GLASSES  
VWR, PART OF AVANTOR

Translucent acrylic dispensers provide easy access to safety accessories.

- Ergonomically angled for easy dispensing
- Hinged lid protects glasses from dust and debris
- Set on counter or wall mount (screws included)
- Large dispenser holds approx. 20 glasses, small dispenser approx. 10

Description	WxDxH (mm)	Colour	Pk	Cat. No.
Dispenser for safety glasses, small, holds up to 10 glasses	227x162x156	Translucent blue	1	111-2278
Dispenser for safety glasses, large, holds up to 20 glasses	203x203x406	Translucent blue	1	113-8687



WORKSTATION DISPENSER  
VWR, PART OF AVANTOR

This acrylic combination accessory dispenser holds the most commonly used laboratory disposables in one central location. Dispenser stores tubes, tips, gloves, Kimwipes® and Parafilm®.

- Two compartments with hinged lid
- One compartment for wipe boxes and one for tape
- One large compartment for gloves or wipe boxes

Description	WxDxH (mm)	Colour	Pk	Cat. No.
Workstation dispenser	265x137x440	Clear	1	216-2006



DRAWER ORGANISER  
VWR, PART OF AVANTOR

PS.

- One wide compartment: 430 mm long, 110 mm wide
- Two compartments each 430 mm long, 80 mm wide
- Smooth surfaces with rounded corners for easy cleaning

For well organised storage of various different items in drawers, on shelves or at the workstation. Three long compartments for pipettes, thermometers and spatulas.

Description	WxDxH (mm)	Colour	Pk	Cat. No.
Drawer organiser	460x307x63	White	1	631-0727



### SCOURERS, PURACTIVE VILEDA PROFESSIONAL

Scrubber sponges made of polyurethane foam. The special coating easily lifts stubborn grime whilst being gentle on all hard surfaces.

- Foam backing is soft to the hands and provides a good grip
- Removes dirt effectively without scratching
- Colour-coding system enables cleaning process according to hygiene standards and HACCP principles
- Washable up to 60 °C

The scourer cleans three times more effectively than traditional non-scratching scourers and is more gentle on surfaces than a traditional abrasive scourer.

Colour	LxW (mm)	Thickness (mm)	Packed	Pk	Cat. No.
Green	150x70	45	10/pack	10	115-2575
Red	150x70	45	10/pack	10	115-2576
Yellow	150x70	45	10/pack	10	115-2577
Blue	150x70	45	10/pack	10	115-2578



### CLEANROOM MOPS, PPSC MICRO TEC PFENNIG REINIGUNGSTECHNIK

Mops provides top cleaning performance. Made up of 100% PES super microfiber with soft-brush.

- Ready-to-use pre-washed
- Backfilling with cover sheet, external trimming TEC
- Pocket of harness extremely tear-proof

Germ reduction of bacteria, yeast fungus and mould of over 99 per cent will be reached by using water (Testing method DGMH 2001. standard method 14).

Certified according to the requirements of the Nordic Ecolabel.

Description	Length (mm)	Pk	Cat. No.
PPSC Micro TEC, 130 g	400	1	141-1393



### CLEANING TROLLEY CLINO®, STEC9K, WITH MULTIBOX AND PLUSBOX PFENNIG REINIGUNGSTECHNIK

The STEC9K ergonomically optimised system trolley is exclusively developed and used for EasyMop-technique. It is made of stainless steel, has enclosed appearance and open function with Clino® MultiBox and PlusBox.

- Alternating between one and two-stage process is possible
- Floor cleaning is simple with flat wringer Ringo and mop-reuse-technique
- MultiBox with enormous storage space, extendable and lockable
- PluBox system for the easy impregnation of mop covers and cloth (suitable for 6 L boxes)
- Disposal unit at rest can be folded in, every time exchangeable and expandable
- Double ball-bearing guide wheels (125 mm)

MultiBox with its enclosed appearance and open function are used for the simple pre-preparation of mop heads and cloths. Both MultiBox and PlusBox are available in different colours.

Description	WxDxH (mm)	Colour	Pk	Cat. No.
Trolley, Clino® STEC9K with MultiBox and PlusBox, waste disposal 2x70 l, for hygienically sensitive areas	980x610x1150	Blue	1	141-1547



#TrustAnsell

Ansell has the broadest range of clean/sterile, exam and single use PPE solutions on the market



For more information, visit [www.vwr.com/Ansell](http://www.vwr.com/Ansell) or  
<https://www.vwr.com/safety-contact>



### INDUSTRIAL VACUUM CLEANER, AS400 HEPA TIGER-VAC

This vacuum cleaner made of heavy duty plastic, is designed for the recovery of lead, asbestos, silica and other toxic/nuisance dusts.

- 3-stage filtration system which consists of a HEPA Filter, main filter, disposable filter bag
- Lightweight and portable
- By-pass heavy duty motor
- Heavy duty plastic recovery tank (stainless steel recovery tank available on request)
- Ready to use: filter and tool kit included
- Mounted on a 4-wheel dolly for easy maneuverability
- Built-in tool storage tray with two large rear wheels (170 mm) and two front wheels (60 mm)

This unit is equipped with a true HEPA filter (H14) located upstream of the motor.

**Note:** For dry recovery only.

HEPA Filter - Tested: IEST RP-CC001.3. H14 by MPPS method as per EN 1822. This unit is aerosol leak tested.

Model	AS-400 HEPA
Airflow	131784 CMF
Vacuum pressure	2140 mm H <sub>2</sub> O
Filters	HEPA filter: included with an efficiency of 99,995 % on 0,3 micron
Phase	Single
Horsepower	1,6
Power	240 V, 50 Hz, 1200 W, 5 A
Weight (kg)	14,7
WxDxH	521x495x838 mm

Description	Pk	Cat. No.
Industrial vacuum cleaner AS-400 HEPA, EU-plug	1	141-1548



### INDUSTRIAL VACUUM CLEANER, BACKPACK, T1-3L BP HEPA TIGER-VAC

This vacuum cleaner is equipped with a backpack harness, it is lightweight and ergonomic. It is designed for general cleanup. The construction is all plastic.

- 3-stage filtration system: HEPA filter H14, cloth filter and disposable filter bag
- Single phase thru-flow heavy duty motor
- Lightweight and portable
- Recovery capacity: 3 L in disposable filter bag
- Ready to use: filter and tool kit included

This unit is equipped with a true HEPA filter (H14) located upstream of the motor.

**Note:** For dry recovery only.

HEPA filter tested: IEST RP-CC001.3 H14 by MPPS method as per EN 1822 and OSHA compliant. This HEPA vacuum cleaner is aerosol leak tested.

Model	T1-3L (BP)
Airflow	183 m <sup>3</sup> /h
Vacuum pressure	2946,4 mm H <sub>2</sub> O
Filters	HEPA filter: included with an efficiency of 99,995 % on 0,3 micron
Phase	Single
Horsepower	1,8
Power	230 V, 50 Hz, 1350 W, 5,9 A
Weight (kg)	5
WxDxH	240x240x500 mm

Description	Pk	Cat. No.
Industrial vacuum cleaner backpack, T1-3L (BP) HEPA, EU-plug	1	141-1549





## INDUSTRIAL VACUUM CLEANER, EMI 1000(CV) TIGER-VAC

Industrial vacuum cleaner EMI-1000 (CV) dry recovery with safe containment canister stainless steel type 316 2B powerhead, filter chamber and wheel base.

- Designed for the safe collection, containment and disposal of potent compounds
- Single phase through-flow motor
- Electropolished version is available
- Dual speed control to regulate suction
- Based on a 4-wheel dolly for easy manoeuvrability

Ideal for the pharmaceutical industry, this unit is equipped with a true ULPA filter (U15) located downstream of the motor and a HEPA filter H14 located upstream. The Containment Canister is sealed. The entire Canister is disposed of when full. This unit is cleanroom compatible and can be used in the pharmaceutical industry. This unit has been designed for the recovery of potent compounds that must be contained for easy removal/disposal. This is a dry recovery only vacuum cleaner. Static-free and ESD safe. EMI/RFI shielded.

Cleanroom compatible with ISO Class 4 (former Class 10).

HEPA/ULPA vacuum cleaners are aerosol Leak Tested.

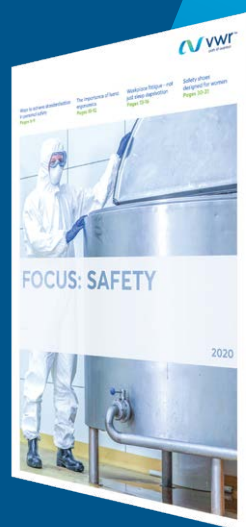
Model	EMI 1000(CV)
Airflow	203,88 m³/h
Vacuum pressure	95 inches H <sub>2</sub> O
Filters	ULPA filter: included with an efficiency of 99,999 % on 0,12 micron; filtration efficiency of 99,9995 % on 0,18 micron HEPA filter: included with an efficiency of 99,995 % on 0,3 micron
Phase	single
Horsepower	1,3 PS
Power	240 V, 50 Hz, 1000 W, 4,6 A
Weight (kg)	16
WxDxH	410x410x860 mm

Description	Pk	Cat. No.
Industrial vacuum cleaner, EMI 1000 (CV), EU-plug	1	141-1068



## FOCUS: Safety magazine

Useful guidance to help reduce waste, tips on PPE standardisation, and other challenges such as ergonomics, worker fatigue also working at height or confined spaces.



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OR VIEW  
FLIP





Waste Bins, Slim Jim®

### WASTE BINS, SLIM JIM® RUBBERMAID

These vented waste containers are crafted to make waste management compliance easier and reduce strain on workers. Constructed of high quality, commercial-grade materials for superior durability.

- Venting channels make removing liners from the container up to 80% easier
- Four bag cinches secure liners around the rim of the container and create quick, knot-free liner changes
- Robust handles at the base and rim of the container resist tearing and improve control while lifting and emptying
- Rib-strengthened rim resists crushing while the step design prevents jamming when nested
- Available with or without recycling logo

Colours: Grey, blue or green, black, beige.

Description	Colour	Capacity (l)	W×D×H (mm)	Pk	Cat. No.
Waste container with venting channels and 'recycling' logo	Blue	87	508×279×762	1	129-0330
Waste container with venting channels and 'recycling' logo	Green	87	508×279×762	1	129-0428
Waste container with venting channels	Beige	87	508×279×762	1	129-0429
Waste container with venting channels	Black	87	508×279×762	1	129-0430
Waste container with venting channels	Grey	87	508×279×762	1	129-0331

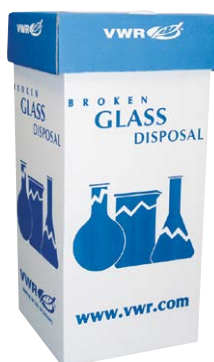


### FIRE RESISTANT WASTE BINS RUBBERMAID

These simple safe waste bins made of fibreglass are suitable for general waste disposal.

- Rounded corners for increased strength and durability
- Will not rust, chip or peel and resists dents
- Scratch resistant texture that cleans easily, maintaining long-term appearance
- Conforms to important fire resistance standards
- Tested and classified by Underwriters Laboratories as able to contain burning paper

Colour	Capacity (l)	W×D×H (mm)	Pk	Cat. No.
Beige	6,6	225×162×262	6	129-0956
Beige	13,2	283×210×311	1	129-0957
Grey	13,2	283×210×311	6	129-0950
Black	13,2	283×210×311	6	129-0951
Beige	37,9	381×286×508	4	129-0955



### BOXES FOR BROKEN GLASS VWR, PART OF AVANTOR

Corrugated cardboard with PE pouch, 50 µm thick.

- Folded flat for space-saving storage
- A flap is built into the lid for easy filling
- The internal safety lid is closed for removal of the container

Ideal for collecting, transporting and removing broken glass from the laboratory. Consists of a sturdy box made of strong corrugated cardboard, and a PE insertion pouch which prevents any possible escape of fluids adhering to broken glass.

Does not qualify as a DOT container.

Description	W×D×H (mm)	Pk	Cat. No.
Floor standing box, max. weight: 18 kg	305×305×685	6	119-0036
Bench standing box, max. weight: 5,5 kg	203×203×254	6	119-0037



### **BAGS, NON HAZARDOUS WASTE** **VWR, PART OF AVANTOR**

Sturdy bags, ideal for disposing of non hazardous waste that must first be autoclaved. In PP, 50 µm thick, transparent, with labelling area.

- Autoclavable up to 121 °C
- Highly resistant to tears and impact
- Specially welded seams reduce risk of leakage

Bags meet the requirements of the 165 g puncture inspection standard as described in ASTM D1709-98.

Capacity	Material	LxW (mm)	Pk	Cat. No.
11 L	PP	483x356	200	129-0020
27 L	PP	610x483	200	129-0021
80 L	PP	889x635	200	129-0022
210 L	PP	1143x914	100	129-0023



129-1150

### **AUTOCLAVABLE BAGS, YELLOW, BIOHAZARD** **VWR, PART OF AVANTOR**

Ideal for processing biohazardous materials that require autoclaving prior to disposal. Available with or without temperature indicator. High integrity polypropylene bags withstand 135 °C (275 °F) maximum autoclave temperature. PP, 50 µm thick, yellow.

- Twist-tie closure allows bag to expand and vent steam during cooling
- Bags resist punctures, tears and leaks, and they also meet the 165 g dart-drop standard as required by ASTM D1709-98
- Each bag is imprinted with the universal biohazard symbol

All biohazard bags have a temperature indicator patch with the words 'Contents Have Been Autoclaved' printed in a chemically active ink. Before autoclaving the ink is clear on a white background, after autoclaving is complete, it darkens and words appear in a dark brown colour, providing proof that bag has been exposed to high temperatures for sterilisation.

LxW (mm)	Packed	Pk	Cat. No.
356x483	Case of 200	200	129-1149
483x610	Case of 200	200	129-1150
610x914	Case of 200	200	129-1151
940x1220	Case of 100	100	129-1152
203x305	Case of 400	400	129-1148

### **BIOHAZARD BAGS, PP** **VWR, PART OF AVANTOR**

Sturdy bags, ideal for disposing of biologically hazardous waste that must first be autoclaved. Complete with wire closures that allow expansion of the bag and ventilation when cooling. Highly resistant to tears and punctures. Available as transparent bags without temperature indicator, or orange with temperature indicator. PP, 50 µm thick, with 'Biohazard' label.

- Autoclavable up to 135 °C
- The useful temperature indicator text is white before autoclaving, then black
- 'Contents Have Been Autoclaved' indicates successful autoclaving
- Highly visible 'Biohazard' label with the corresponding warning sign

Bags meet the requirements of the 165 g puncture inspection standard as described in ASTM D 709-98.

Capacity	Material	LxW (mm)	Pk	Cat. No.
<b>Orange</b>				
11 L	PP	483x356	200	129-0024
27 L	PP	610x483	200	129-0025
80 L	PP	889x635	200	129-0026
210 L	PP	1143x914	100	129-0027

Capacity	Material	LxW (mm)	Pk	Cat. No.
<b>Clear</b>				
12 L	PP	610x305	200	129-0028
75 L	PP	915x610	200	129-0029
—	PP	965x1220	100	129-1157





### **BAGS, BIOHAZARD** **VWR, PART OF AVANTOR**

Sturdy bags, ideal for disposing of biologically hazardous waste that must first be autoclaved.

PP, 75 µm thick, red, with 'Biohazard' label.

- Autoclavable up to 135 °C
- The useful temperature indicator text is white before autoclaving, then black
- 'Contents Have Been Autoclaved' indicates successful autoclaving
- Luminous red for easy recognition and highly visible 'Biohazard' label with the corresponding warning sign

Description	Capacity	Material	LxW (mm)	Thickness (µm)	Pk	Cat. No.
Biohazard bag, red	12 L	PP	610×305	75	250	129-0030
Biohazard bag, red	75 L	PP	914×610	75	250	129-0031
Biohazard bag, red	260 L	PP	1220×965	75	50	129-0032



### **BAGS, BIOHAZARD** **VWR, PART OF AVANTOR**

These sturdy bags are ideal for disposing of biologically hazardous waste that must first be autoclaved. PP, 50 µm thick, red.

- Autoclavable up to 135 °C
- Available with or without temperature indicator
- Useful temperature indicator text is white before autoclaving, then black
- Text 'Contents Have Been Autoclaved' indicates successful autoclaving
- Luminous red for easy recognition and highly visible 'Biohazard' label with corresponding warning sign

Bags meet the requirements of the 480 g tensile strength test as described in ASTM D 299-94A.

Description	Capacity (l)	Material	LxW (mm)	Pk	Cat. No.
Red, with printed sign and temperature indicator	12	PP	610×305	200	129-0033
Plain red, without printed sign	12	PP	610×305	200	129-0037
Red, with printed sign and temperature indicator	80	PP	890×635	200	129-0034
Red, with printed sign and temperature indicator	75	PP	914×610	200	129-0035
Plain red, without printed sign	75	PP	914×610	200	129-0038
Red, with printed sign and temperature indicator	260	PP	1219×965	100	129-0036



### **BAGS, BIOHAZARD** **VWR, PART OF AVANTOR**

Sturdy bags, ideal for disposing of biologically hazardous waste that must first be autoclaved. Supplied complete with the necessary sealing wires. HDPE, 100 µm thick, red, with 'Biohazard' label.

- Autoclavable up to 121 °C
- Highly resistant to tears and impact
- Luminous red for easy recognition and highly visible 'Biohazard' label with corresponding warning sign

Capacity	Material	LxW (mm)	Pk	Cat. No.
12 L	HDPE	610×305	50	129-0039
75 L	HDPE	914×610	50	129-0040
260 L	HDPE	1220×965	50	129-0041

SAFETY SIGNS  
HAZARD AND MANDATORY SIGNS



SIGNS FOR HAZARDOUS SUBSTANCES  
BRADY

These PP signs are designed for identification of hazardous substances.

Description	Material	Dimensions (mm)	Pk	Cat. No.
Danger corrosive materials	PP, rigid	100x100	1	116-0169
Danger flammable materials	PP, rigid	100x100	1	116-0166
Danger high voltage	PP, rigid	100x100	1	116-0165
Explosion risk	PP, rigid	100x100	1	116-0167
Harmful or irritant material	PP, rigid	100x100	1	116-0170
Hot surface	PP, rigid	100x100	1	116-0163
Low temperature	PP, rigid	100x100	1	116-0164
Toxic material hazard	PP, rigid	100x100	1	116-0168



PROHIBITION SIGNS  
BRADY

All signs comply with current European legislation.

Description	Material	Dimensions (mm)	Pk	Cat. No.
Do not spray water (with clear laminate)	PE, self-adhesive	100x100	1	116-0178
Do not grip inside	PE, self-adhesive	100x100	1	116-0158
Do not wash your hands with chemicals (with clear laminate)	PE, self-adhesive	100x100	1	116-0160
Do not eat or drink	PE, self-adhesive	100x100	1	116-0749
Do not extinguish with water (with clear laminate)	PE, self-adhesive	100x100	1	116-0720
No smoking	PE, self-adhesive	100x100	1	116-0724
Do not wash your hands with chemicals (with clear laminate)	PE, self-adhesive	200x200	1	116-0161



MANDATORY SIGNS  
BRADY

All signs comply with current European legislation.

Description	Material	Dimensions (mm)	Pk	Cat. No.
Eye protection must be worn	PE, self-adhesive	100x100	1	116-0782
Eye protection must be worn by patients (with clear laminate)	PE, self-adhesive	100x100	1	116-0154
Foot protection must be worn (with clear laminate)	PE, self-adhesive	100x100	1	116-0194
Hairnets must be worn (with clear laminate)	PE, self-adhesive	100x100	1	116-0190
Head protection must be worn	PE, self-adhesive	100x100	1	116-0781
Protective apron must be worn (with clear laminate)	PE, self-adhesive	100x100	1	116-0195
Protective clothes must be worn	PE, self-adhesive	100x100	1	116-0776
Protective hood must be worn	PE, self-adhesive	100x100	1	116-0770



Tape, black

LANE AND SAFETY MARKING TAPE, 471  
3M

This tape is commonly used for marking hazards and aisles, colour-coding, paint masking, decorative trim, splicing, and more. Made from vinyl backing with rubber adhesive, this versatile tape resists scrapes, wear, and weathering for long lasting use.

- Maintains colour when exposed to abrasion, wear, and many solvents
- Unique stretch properties enable tape to remain stretched to uneven surfaces without lifting and retracting
- Ideal for use on curved and irregular surfaces
- Easy to apply, excellent holding strength
- One-piece, clean removal from many surfaces helps reduce clean-up and labour costs
- Available in a wide variety of vivid colours and sizes

Sticks on contact to a wide variety of surfaces for fast application with no dripping, drying, or clean-up necessary, and removes cleanly, leaving no sticky residue. This vinyl tape is highly conformable, making it easy to apply to curved areas as well as rough or uneven surfaces. Available in many distinctive colours, the tape can be used in temperatures ranging from 4,44 to 76,66 °C. Vinyl tapes are used to clearly mark lanes, corridors and hazardous or 'no go' areas in factories, warehouses and hospitals. Using vinyl tape for lane marking instead of painting eliminates the need to ventilate paint solvents, and since vinyl tapes can be removed quickly and cleanly, they are also a faster, more versatile, and less costly option than painting. These rugged tapes are also used in automotive maintenance and repair, construction, marine, commercial vehicle and other industries.

Recommended applications include lane and safety marking applications, temporary surface protection, anodising and electroplating, fine line paint masking, colour coding, canister and storage container sealing, bundling and reinforcing, and decorating.

Adhesion strength - range of 28 N/100 mm.

Length: 32,9 mm

Description	Colour	Sterile	Width (mm)	Model	Pk	Cat. No.
Marking tape, rubber adhesive	Black	-	50	471	1 Roll	819-0130
Marking tape, rubber adhesive	Blue	-	50	471	1 Roll	819-0141
Marking tape, rubber adhesive	Blue	-	50	471	1 Roll	819-0131
Marking tape, rubber adhesive	Green	-	50	471	1 Roll	819-0133
Marking tape, rubber adhesive	Red	-	50	471	1 Roll	819-0135
Marking tape, rubber adhesive	Transparent	-	50	471	1 Roll	819-0132
Marking tape, rubber adhesive	White	-	50	471	1 Roll	819-0136
Marking tape, rubber adhesive	Yellow	-	50	471	1 Roll	819-0137





Floor marking tape, rubber adhesive, PLA backing

ULTRA DURABLE FLOOR MARKING TAPES 971  
3M

3M™ Ultra Durable Floor Marking Tape 971 is comprised of a Polylactic Acid (PLA) backing with a rubber adhesive. The tough, thick PLA backing resists pallet drag and high forklift traffic. This tape is designed for long-term floor marking, yet can still come up clean, in one piece, after several years on the floor.

- Excellent abrasion resistance
- Withstands lifting from forklift traffic
- Bright colours for high visibility
- Resists moisture and many chemicals
- Sticks on contact and stays in place
- Promotes clean removal without solvents and scraping
- Available in a wide variety of vivid colours for diverse applications
- Recommended temperature range: 4 to 49 °C

3M™ Ultra Durable Floor Marking Tape 971 is specially designed to withstand heavy traffic areas, with colours that remain vivid even when exposed to heavy abrasion such as scuffing from pallets and heavy equipment. The thick, tough backing resists curling which can cause edge lift and reduce the life of a floor marking tape. The rubber adhesive provides a strong bond to floors but also promotes one piece clean removal, even after extended use. This tape has an easy release liner for easy positioning before adhering to the floor. The Polylactic Acid (PLA) backing is created from plant materials which makes it more Earth friendly than many tapes or paints. This floor marking tape is ideal for 5S lean manufacturing initiatives.

Total tape thickness without liner: 0,84 mm

Elongation at break: 190%

Description	Colour	Width (mm)	Pk	Cat. No.
Floor marking tape, rubber adhesive, PLA backing	Blue	50,8	1 Roll	819-0124
Floor marking tape, rubber adhesive, PLA backing	Green	50,8	1 Roll	819-0125
Floor marking tape, rubber adhesive, PLA backing	Orange	50,8	1 Roll	819-0126
Floor marking tape, rubber adhesive, PLA backing	Red	50,8	1 Roll	819-0127
Floor marking tape, rubber adhesive, PLA backing	White	50,8	1 Roll	819-0128
Floor marking tape, rubber adhesive, PLA backing	Yellow	50,8	1 Roll	819-0129



## GENERAL PURPOSE VINYL TAPE 764

### 3M

3M™ general purpose tapes are made of vinyl with rubber adhesive. They are used in non critical applications such as colour coding, bundling and safety marking, temporary marking of parts or machines, protect parts, equipment or products from abrasions.

- Use for taping in all non-critical applications
- Protects parts, equipment, and products from abrasions
- Bundle items, bundle and temporarily mark parts, machines, plus much more
- Maintains vivid colour over time for long-lasting quality
- Can be applied by hand or with floor applicator
- Ideal for marking applications in light traffic areas
- The 4 mil (0,10 mm) PVC backing features a rubber adhesive

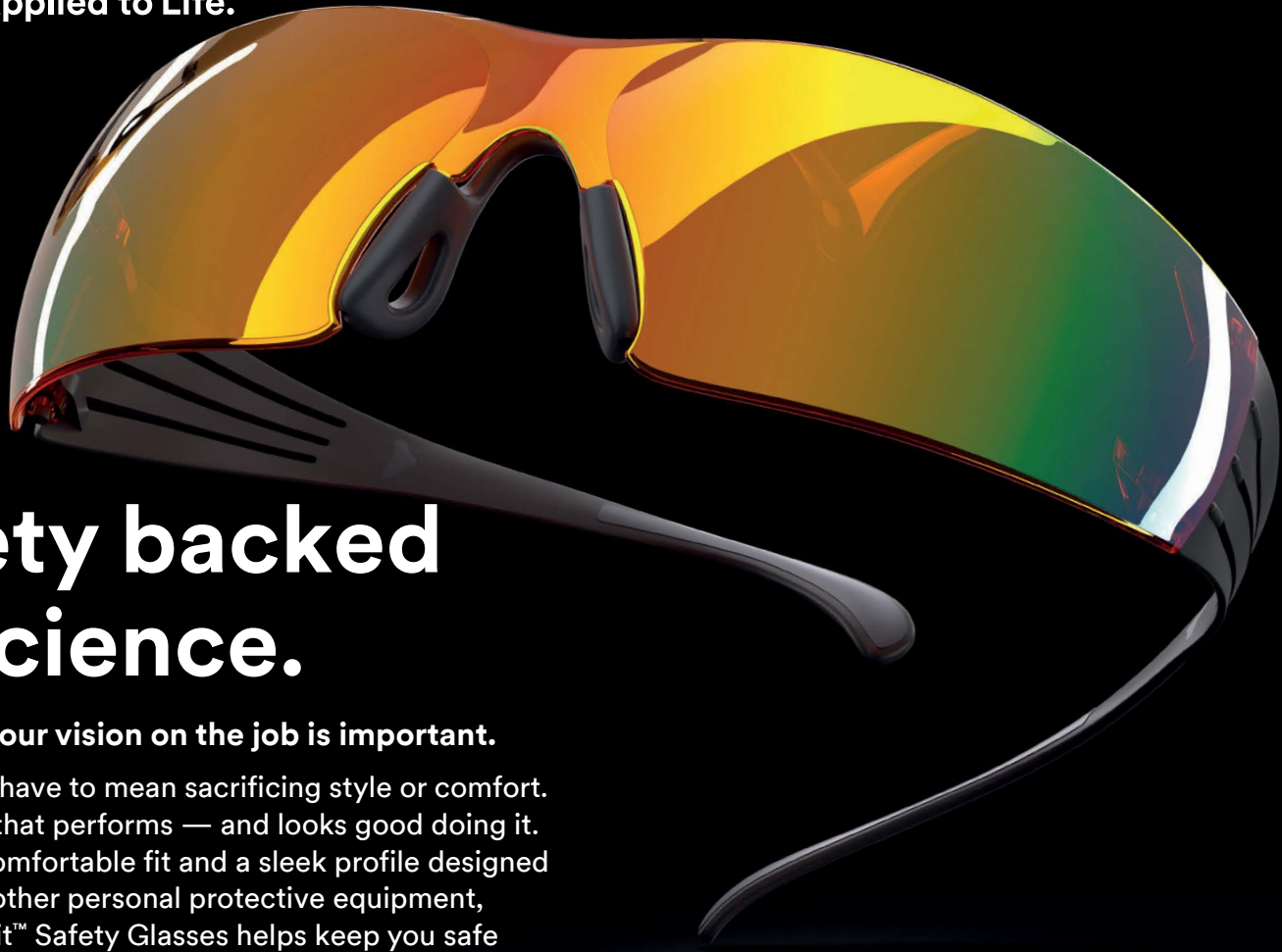
Find dozens of ways to use 3M™ general purpose vinyl tape 764. This vinyl tape is perfect for all non-critical applications. The tape can be used for a wide variety of applications, including protecting parts, equipment, and products from abrasions. It is non-corrosive, flexible, abrasion-resistant, conformable, wear-resistant, easy to apply, versatile, and moisture-resistant.

Adhesion strength - range: 21 N/100 mm

Overall length: 33 m

Tensile strength: 228 N/100 mm

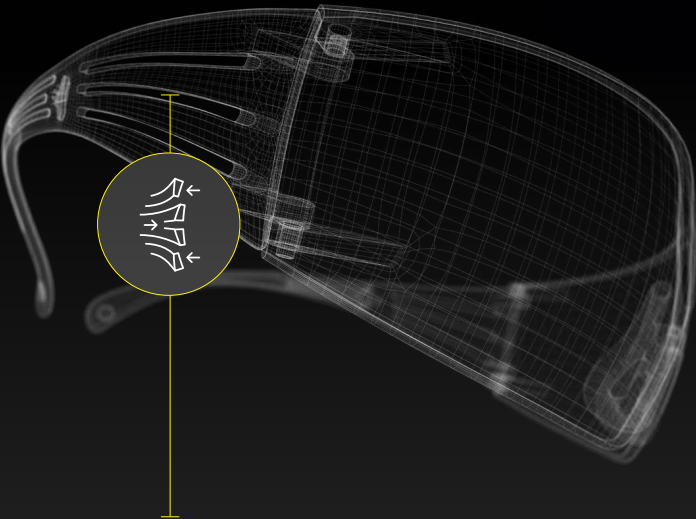
Description	Colour	Sterile	Width (mm)	Pk	Cat. No.
Tape, PVC, general purpose	Black	-	50,8	24 Roll	<b>819-0115</b>
Tape, PVC, general purpose	Blue	-	50,8	24 Roll	<b>819-0110</b>
Tape, PVC, general purpose	Brown	-	50,8	1 Roll	<b>819-0138</b>
Tape, PVC, general purpose	Grey	-	50,8	1 Roll	<b>819-0139</b>
Tape, PVC, general purpose	Green	-	50,8	1 Roll	<b>819-0140</b>
Tape, PVC, general purpose	Orange	-	50,8	24 Roll	<b>819-0112</b>
Tape, PVC, general purpose	Red	-	50,8	24 Roll	<b>819-0113</b>
Tape, PVC, general purpose	Transparent	-	50,8	24 Roll	<b>819-0116</b>
Tape, PVC, general purpose	White	-	50,8	24 Roll	<b>819-0117</b>
Tape, PVC, general purpose	Yellow	-	50,8	24 Roll	<b>819-0111</b>



# Safety backed by science.

**Protecting your vision on the job is important.**

But it doesn't have to mean sacrificing style or comfort. Get eyewear that performs — and looks good doing it. Featuring a comfortable fit and a sleek profile designed to work with other personal protective equipment, 3M™ SecureFit™ Safety Glasses helps keep you safe and comfortable on the job.



## **3M™ Pressure Diffusion Temple Technology.**

3M's innovative temple design features slotted ribs that provide comfortable pressure equalisation, allowing the temples to flex and self-adjust to the size and shape of the wearer's head. Regardless of head size, from small heads to large heads, this technology is designed to provide a secure and comfortable fit for an extended period of wear time.

## **Meet the family!**

The newest family members are the 400X Series and the 3700 Series, with premium coatings, a soft nose piece and an optional brow guard that provides additional comfort and protection against flying dust particles.

200 Series



400 Series



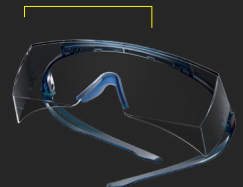
400X Series



600 Series



3700 Series





Toughstripe

**SIGNS, FLOOR SIGNS, TOUGHSTRIPE™, CORNER «L» MARKS  
BRADY**

ToughStripe™ products are used for marking aisles, passageways and storage locations, and pointing out important safety equipment and egress paths.

- Floor marking products are made with B-514 polyester
- Recommended for indoor use and dry environment
- Resistant to harsh chemicals

0,203 mm thickness and service temperature range of -18 °C to 54 °C.

English XL Variable Incidence Tribometer per ASTM / ANSI F1679. ANSI A1264.22006 and OSHA 1910.22

Description	Material	Dimensions (mm)	Pk	Cat. No.
Floor marking corner "L" marks, ToughStripe floor marking, white	Polyester	127Hx50,80W	20	116-0921
Floor marking corner "L" marks, ToughStripe floor marking, yellow	Polyester	127Hx50,80W	20	116-0922



Corner marks, yellow

**SIGNS, FLOOR SIGNS, TOUGHSTRIPE™, DIVIDER «T» MARKS  
BRADY**

ToughStripe™ products are used for marking aisles, passageways and storage locations, and pointing out important safety equipment and egress paths.

- Floor marking products are made with B-514 polyester
- Recommended for indoor use and dry environment
- Resistant to harsh chemicals

0,203 mm thickness and service temperature range of -18 °C to 54 °C.

English XL Variable Incidence Tribometer per ASTM / ANSI F1679. ANSI A1264.22006 and OSHA 1910.22

Description	Material	Dimensions	Pk	Cat. No.
Floor marking divide "T" marks, ToughStripe floor marking, yellow	Polyester	203,20Hx76,20W	20	116-0923



Foot prints B-514, blue

**SIGNS, FLOOR SIGNS, TOUGHSTRIPE™, FOOTPRINTS  
BRADY**

ToughStripe™ products are used for marking aisles, passageways and storage locations, and pointing out important safety equipment and egress paths.

- Floor marking products are made with B-514 polyester
- Recommended for indoor use and dry environment
- Resistant to harsh chemicals

0,203 mm thickness and service temperature range of -18 °C to 54 °C.

English XL Variable Incidence Tribometer per ASTM / ANSI F1679. ANSI A1264.22006 and OSHA 1910.22

Description	Material	Dimensions (mm)	Pk	Cat. No.
Floor marking footprints, ToughStripe floor marking, blue	Polyester	254Hx88,90W	10	116-0924



**SIGNS, FLOOR SIGNS, DURASTRIPE®, MEAN LEAN, NUMBERS  
ERGOMAT**

DuraStripe® is the easiest, fastest and least expensive floor marking system for industrial floors. The durability and vast size of the DuraStripe program makes it the only total floor marking solution available on the market today. Economic than painting the floors.

- Ideal for less than perfect floors
- 
- Simple and easy peel-&-stick installation
- 
- No dry time, cure time, fumes or messy clean up to limit productivity

Mean Lean has a durable, smooth surface layer that cleans easily and resists damage from pivoting tow-motor wheels. Because of its low profile, Mean Lean does not have a beveled edge.

Description	Material	Dimensions (mm)	Pk	Cat. No.
Floor marking numbers, Mean Lean, yellow	PVC	90	45	116-0925



Hazard warning tape, rubber adhesive, PVC backing

**GENERAL-PURPOSE HAZARD WARNING TAPE 767  
3M**

This is a red and white striped vinyl tape. It is used for marking hazardous areas, protruding equipment, or preventing accidents in factories, warehouses, and hospitals.

- Use for taping in all non-critical applications
- Marking of equipment pitch points or gears for warning purposes
- Rubber adhesive provides good instant adhesion on many surfaces
- Stretches and conforms to curved surfaces and around corners
- Vivid colour is easy to identify in manufacturing environments
- Ideal for marking applications in light traffic areas

Identify and warn with distinctiv red and white striped vinyl tape coated with a rubber adhesive and designed for use as a marking tape for a variety of warning applications. The rubber adhesive offers quick stick and good holding strength on many substrates. Unlike messy paint solutions, this vinyl tape is quick to install and easy to clean up. Conformability and instant adhesion makes this product a good choice for applications on floors, equipment, walls and pipes.

Recommended applications include floor marking, marking equipment pinch points, temporary floor marking around spills, and safety markings. This tape offers reliable abrasion-resistance to excel in light-duty identification of equipment and parts. These features, combined with easy removal properties, often make it a faster, more versatile, and less costly option than painting when used in marking and coding applications.

Adhesion strength - range of 21 N/100 mm.

Description	Colour	Pk	Cat. No.
Hazard warning tape, rubber adhesive, PVC backing	White/red	1 Roll	116-0926





Floor sign, stand here, white on blue

### SIGNS, COVID-19 FLOOR SIGNS, NO TEXT, BRADY®

Signs are made of surface printed anti-skid laminated white polyester with a permanent acrylic pressure-sensitive rubber adhesive. They are overlaminated with a clear anti-slip vinyl film.

- Anti-slip safety sign
- Ideal for floormarking applications in stairs, hallways, and offices

Thickness: 0,254 mm.

Tested according DIN 51130:2014 with a slip resistance classification of R9.

Description	Material	Dimensions (mm)	Pk	Cat. No.
Picto: 'Go left', white on blue, circle	PE	Ø 350	1	116-0927
Picto: 'Go right', white on blue, circle	PE	Ø 350	1	116-0928
Picto: 'Go straight', white on blue, circle	PE	Ø 350	1	116-0929
Picto: 'Go straight and left', white on blue, circle	PE	Ø 350	1	116-0930
Picto: 'Go straight and right', white on blue, circle	PE	Ø 350	1	116-0931
Picto: 'Go left and right', white on blue, circle	PE	Ø 350	1	116-0932
Picto: 'No access for unauthorised persons', red, black on white, circle	PE	Ø 350	1	116-0933
Picto: 'Stand here', white on blue, circle	PE	Ø 350	1	116-0934
Picto: 'Stand here', white on yellow, circle	PE	Ø 350	1	116-0935
Picto: 'Stand here', white on green, circle	PE	Ø 350	1	116-0936
Picto: 'STOP', white on red, hexagon	PE	Ø 350	1	116-0937



### SAFETY CONES, BLANK

Attachable signs warn against particular hazards and provide good safety lighting for dark areas. Barrier chains can be attached to the cones.

- Visible from all four directions
- Easy to stack for storage

The materials used, which are resistant to impact and to weather conditions, are suitable for both indoor and outdoor use.

Description	Pk	Cat. No.
Cone, yellow, height: 63 cm	1	116-0333
Cone, orange, height: 89 cm	1	116-0335
Cone, yellow, height: 89 cm	1	116-0336



Restroom bundle with adhesive backing

**RESTROOM BUNDLE WITH ADHESIVE BACKING, PIG®  
NEW PIG**

Adhesive-backed mat bundle has everything you need to keep the floor in a small restroom clean, dry and safe, Includes urinal, toilet, plunger, and sink and dryer mats.

- Bundle includes two sizes of urinal mats, toilet mat, sink/dryer mat and plunger mat for maximum drip/splash coverage
- Permanently infused antimicrobial technology prevents the growth of odor-causing bacteria and mold on the mats to keep restrooms cleaner and fresher smelling
- Proprietary, full-coverage adhesive backing keeps mats in place underfoot with no shifting, curling or flipping up to stop slip and trip hazards; peels up easily
- Mats stick to your floor and won't budge while you clean them; simply mop them with the rest of the floor
- Durable, Hi-Trac™ surface stands up to daily cleaning and foot traffic
- Absorbs water and urine

\*EFM™ Absorbent technology captures water on contact, wicks it away and dries out quickly, impermeable backing layers stop liquid pass-through to prevent stains and grout damage. Release paper on the bottom of the mat should be removed prior to installation. Tested and certified by the National Floor Safety Institute (NFSI) as a high-traction surface which can reduce slip and fall claims by as much as 90% when used as part of a floor safety program. Mats take on the properties of absorbed liquids - always take proper precautions when handling saturated absorbents.

Description	Type	LxW (mm)	Pk	Cat. No.
Restroom bundle, 5 pads per box, 0,8 kg	Polypropylene	480x610	5	115-2579



Restroom bundle with adhesive backing

**URINAL MATS WITH ADHESIVE BACKING, PIG®  
NEW PIG**

Keep your restrooms cleaner and provide better drip and splash protection with these adhesive-back urinal mats.

- Sink and dryer mats capture water to keep floors dry in front of sinks and under hand dryers and towel dispensers
- Help control slip hazards around drinking fountains, showers, and other wet trouble spots
- Permanently infused antimicrobial technology prevents the growth of odor-causing bacteria and mold on the mats to keep restrooms cleaner and fresher smelling
- Proprietary, full-coverage adhesive backing keeps mats in place underfoot with no shifting, curling or flipping up to stop slip and trip hazards; peels up easily
- Mats stick to your floor and won't budge while you clean them; simply mop them with the rest of the floor
- Durable, Hi-Trac™ surface stands up to daily cleaning and foot traffic
- Absorbs water and urine

\*EFM™ Absorbent technology captures water on contact, wicks it away and dries out quickly, impermeable backing layers stop liquid pass-through to prevent stains and grout damage. Release paper on the bottom of the mat should be removed prior to installation. Tested and certified by the National Floor Safety Institute (NFSI) as a high-traction surface which can reduce slip and fall claims by as much as 90% when used as part of a floor safety program. Mats take on the properties of absorbed liquids - always take proper precautions when handling saturated absorbents.

Description	Type	LxW (mm)	Pk	Cat. No.
Urinal mats, 6 pads per box, 0,7 kg	Polypropylene	460x430	4	115-2580
Urinal mats, 6 boxes of 6 pads, 5 kg	Polypropylene	460x430	36	115-2581
Urinal mats, 6 pads per box, 1,1 kg	Polypropylene	480x600	6	115-2582
Urinal mats, 6 boxes of 6 pads, 6,8 kg	Polypropylene	480x600	36	115-2583



Toilet mat with adhesive backing

### TOILET MATS WITH ADHESIVE BACKING, PIG® NEW PIG

These adhesive-backed toilet mats absorb drips and splashes of water or urine to keep the floor around toilet bases dry and odor free.

- Toilet mat fits around toilet base to provide maximum drip/splash coverage
- Permanently infused antimicrobial technology prevents the growth of odor-causing bacteria and mold on the mats to keep restrooms cleaner and fresher smelling
- Proprietary, full-coverage adhesive backing keeps mats in place underfoot with no shifting, curling or flipping up to stop slip and trip hazards; peels up easily
- Mats stick to your floor and won't budge while you clean them; simply mop them with the rest of the floor
- Durable, Hi-Trac™ Surface stands up to daily cleaning and restroom traffic
- Absorbs water and urine

\*EFM™ Absorbent technology captures water on contact, wicks it away and dries out quickly, impermeable backing layers stop liquid pass-through to prevent stains and grout damage. Release paper on the bottom of the mat should be removed prior to installation. Tested and certified by the National Floor Safety Institute (NFSI) as a high-traction surface which can reduce slip and fall claims by as much as 90% when used as part of a floor safety program. Mats take on the properties of absorbed liquids - always take proper precautions when handling saturated absorbents.

Description	Type	LxW (mm)	Pk	Cat. No.
Toilet mats, 6 pads per box, 0,6 kg	Polypropylene	460x390	6	115-2584
Toilet mats, 6 boxes of 6 pads, 4,2 kg	Polypropylene	460x390	36	115-2585



Restroom mat runner adhesive backing

### RESTROOM MAT RUNNER WITH ADHESIVE BACKING, PIG® NEW PIG

Adhesive-backed mat runner lets you create custom-sized restroom mats for urinals, sinks and other wet spots.

- Unique mat runner can be easily rolled out and cut to length for continuous floor coverage with no gaps or overlaps
- 25-foot roll is ideal for up to 10 urinals, under rows of sinks or wherever custom sizes are needed
- Permanently infused antimicrobial technology prevents the growth of odor-causing bacteria and mold on the mats to keep restrooms cleaner and fresher smelling
- Proprietary, full-coverage adhesive backing keeps mats in place underfoot with no shifting, curling or flipping up to stop slip and trip hazards; peels up easily
- Mats stick to your floor and won't budge while you clean them; simply mop them with the rest of the floor
- Durable, Hi-Trac™ surface stands up to daily cleaning and restroom traffic
- Absorbs water and urine

\*EFM™ Absorbent technology captures water on contact, wicks it away and dries out quickly, impermeable backing layers stop liquid pass-through to prevent stains and grout damage. Release paper on the bottom of the mat should be removed prior to installation. Tested and certified by the National Floor Safety Institute (NFSI) as a high-traction surface which can reduce slip and fall claims by as much as 90% when used as part of a floor safety program. Mats take on the properties of absorbed liquids - always take proper precautions when handling saturated absorbents.

Description	Type	LxW (mm)	Pk	Cat. No.
Restroom mat runner, 1 roll, 2,2 kg	Polypropylene	610x8000	1 Roll	115-2586



Plunger mat with adhesive backing

**PLUNGER MAT WITH ADHESIVE BACKING, PIG®  
NEW PIG**

Adhesive-backed mats keep the surfaces under plungers, brushes and soap dispensers neat and clean. Absorbent top soaks up water, urine and other liquids.

- Plunger mats control drips and eliminate puddles under toilet plungers and brushes, soap dispensers and other small-footprint areas in your restroom
- Permanently infused antimicrobial technology prevents the growth of odor-causing bacteria and mold on the mats to keep restrooms cleaner and fresher smelling
- Proprietary, full-coverage adhesive backing keeps mats in place underfoot with no shifting, curling or flipping up to stop slip and trip hazards; peels up easily
- Mats stick to your floor and won't budge while you clean them; simply mop them with the rest of the floor
- Durable, Hi-Trac™ surface stands up to daily cleaning and foot traffic
- Absorbs water and urine

\*EFM™ Absorbent technology captures water on contact, wicks it away and dries out quickly, impermeable backing layers stop liquid pass-through to prevent stains and grout damage. Release paper on the bottom of the mat should be removed prior to installation. Tested and certified by the National Floor Safety Institute (NFSI) as a high-traction surface which can reduce slip and fall claims by as much as 90% when used as part of a floor safety program. Mats take on the properties of absorbed liquids - always take proper precautions when handling saturated absorbents.

Description	Type	LxW (mm)	Pk	Cat. No.
Plunger mats, 6 pads per box, 0,2 kg	Polypropylene	230x230	6	115-2587



Sink and dryer mat with adhesive backing

**SINK AND DRYER MATS WITH ADHESIVE BACKING, PIG®  
NEW PIG**

Keep restroom floors dry and safe when people wash their hands with our adhesive-backed mats. Absorbent top soaks up water and other liquids.

- Sink and dryer Mats capture water to keep floors dry in front of sinks and under hand dryers and towel dispensers
- Also help control slip hazards around drinking fountains, showers, and other wet trouble spots
- Permanently infused antimicrobial technology prevents the growth of odor-causing bacteria and mold on the mats to keep restrooms cleaner and fresher smelling
- Proprietary, full-coverage adhesive backing keeps mats in place underfoot with no shifting, curling or flipping up to stop slip and trip hazards; peels up easily
- Mats stick to your floor and won't budge while you clean them; simply mop them with the rest of the floor
- Durable, Hi-Trac™ surface stands up to daily cleaning and foot traffic
- Absorbs water

\*EFM™ Absorbent technology captures water on contact, wicks it away and dries out quickly, impermeable backing layers stop liquid pass-through to prevent stains and grout damage. Release paper on the bottom of the mat should be removed prior to installation. Tested and certified by the National Floor Safety Institute (NFSI) as a high-traction surface which can reduce slip and fall claims by as much as 90% when used as part of a floor safety program. Mats take on the properties of absorbed liquids - always take proper precautions when handling saturated absorbents.

Description	Type	LxW (mm)	Pk	Cat. No.
Sink and dryer mats, 4 pads per box, 0,9 kg	Polypropylene	610x430	4	115-2588
Sink and dryer mats, 4 boxes of 4 pads, 4 kg	Polypropylene	610x430	16	115-2589
Sink and dryer mats, 4 pads per box, 1,8 kg	Polypropylene	890x610	4	115-2590
Sink and dryer mats, 4 boxes of 4 pads, 7,9 kg	Polypropylene	890x610	16	115-2594



High-visibility floor runner

**HIGH-VISIBILITY SAFETY FLOOR RUNNERS, PIG®  
NEW PIG**

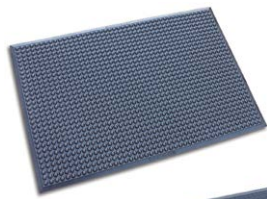
- Provide a no-slip path in hazardous walking areas with our super-safe, adhesive-backed absorbent runner - its hi-viz yellow safety edges can't be missed.
- Tapes and paints are easy to see but do nothing to create a safer floor surface
  - The PIG® high-visibility safety floor runner is the only floor safety solution that combines a high-traction walking surface with a hi-viz safety edge pattern
  - Adhesive backing keeps mat exactly where you put it with no shifting, bunching up or flipping over; traps dirt, salt and moisture to keep it from being tracked around
  - Durable printed surface withstands industrial wear and tear; even forklift traffic
  - Mat is highly absorbent, quick-drying, very low profile, extremely durable and effortless to maintain
  - Easy to use and customize: roll out continuous coverage with no gaps, ripples or overlaps that cause slips and trips; create custom-sized floor runners, even around corners

Proprietary adhesive sticks to the floor with a super-tight grip, but peels up easily to replace when mat shows signs of wear, Sticks to most commercial floor surfaces including concrete, VCT, linoleum, ceramic tile, quarry tile and laminate flooring. Easy to clean: you can sweep, vacuum, mop, use your shop/wet vac or run your floor scrubber and it won't budge.

The thinnest commercial floor mat you can buy: no rippled edges to obstruct doors or create tripping hazards; ADA compliant for wheelchairs and walkers; carts and pallet jacks roll right over it. Absorbs a wide variety of liquids including water, oil and grease; leakproof backing prevents liquid from soaking through to the floor. Tested and certified by the National Floor Safety Institute (NFSI): when used as part of your floor safety program, high-traction surfaces such as PIG® Grippy floor mat have been proven to reduce slip-and-fall claims by as much as 90%.

Description	Type	L×W (mm)	Pk	Cat. No.
Floor mat with safety borders, 1 roll, 5,71 kg, 15 L absorbency	Polypropylene	15 m × 910	1 Roll	NEWPGRPSB36201-BK
Floor mat with safety borders, 1 roll, 11,36 kg, 30 L absorbency	Polypropylene	30 m × 910	1 Roll	NEWPGRPSB36200-BK





115-1149



115-1202

## ERGONOMIC MATS, BASIC BUBBLE AND BASIC SMOOTH VWR, PART OF AVANTOR

These mats are made of low density polyurethane providing an ergonomic, anti-fatigue profile. Bubble mats are designed for dry, non critical environments, reducing trip hazards, body aches, quality issues and sick leave. The smooth, flat mats are ideal for dry, non critical environments where sitting and standing work areas are combined, or where carts or trolleys must be used.

- Moulded bevelled edges will not curl up, thus eliminating trip hazards
- Any size or any shape - will always be one piece: No overlapping or worn out connecting mats
- Ergonomic design stimulates the body to increase blood circulation and alertness
- Silicone- and latex-free
- Warranty up to 3 years

DIN 53505, EN ISO 527-1, ASTM D 624

LxW (mm)	Thickness (mm)	Colour	Pk	Cat. No.
<b>Basic Bubble</b>				
600x900	15	Grey	1	115-1149
600x1200	15	Grey	1	115-1150
600x1500	15	Grey	1	115-1151
600x1800	15	Grey	1	115-1152
600x2100	15	Grey	1	115-1153
600x2400	15	Grey	1	115-1154
600x2700	15	Grey	1	115-1155
600x3000	15	Grey	1	115-1156
600x3300	15	Grey	1	115-1157
600x3600	15	Grey	1	115-1158
600x3900	15	Grey	1	115-1159
600x4200	15	Grey	1	115-1160
600x4500	15	Grey	1	115-1161
600x5100	15	Grey	1	115-1163
600x5400	15	Grey	1	115-1164
600x5700	15	Grey	1	115-1165
600x6000	15	Grey	1	115-1166
900x900	15	Grey	1	115-1167
900x1200	15	Grey	1	115-1168
900x1500	15	Grey	1	115-1169
900x1800	15	Grey	1	115-1170
900x2100	15	Grey	1	115-1171
900x2400	15	Grey	1	115-1172
900x2700	15	Grey	1	115-1173
900x3000	15	Grey	1	115-1174
900x3300	15	Grey	1	115-1175
900x3600	15	Grey	1	115-1176
900x3900	15	Grey	1	115-1177
900x4200	15	Grey	1	115-1178
900x4500	15	Grey	1	115-1179
900x4800	15	Grey	1	115-1180
900x5100	15	Grey	1	115-1181
900x5400	15	Grey	1	115-1182
900x5700	15	Grey	1	115-1183
900x6000	15	Grey	1	115-1184
1200x1200	15	Grey	1	115-1185
1200x1500	15	Grey	1	115-1186
1200x1800	15	Grey	1	115-1187
1200x2100	15	Grey	1	115-1188
1200x2400	15	Grey	1	115-1189
1200x2700	15	Grey	1	115-1190
1200x3000	15	Grey	1	115-1191
1200x3300	15	Grey	1	115-1192
1200x3600	15	Grey	1	115-1193
1200x4200	15	Grey	1	115-1195
1200x4500	15	Grey	1	115-1196
1200x4800	15	Grey	1	115-1197
1200x5100	15	Grey	1	115-1198
1200x5400	15	Grey	1	115-1199
1200x5700	15	Grey	1	115-1200
1200x6000	15	Grey	1	115-1201

LxW (mm)	Thickness (mm)	Colour	Pk	Cat. No.
<b>Basic Smooth</b>				
600x900	11	Grey	1	115-1202
600x1200	11	Grey	1	115-1203
600x1500	11	Grey	1	115-1204
600x1800	11	Grey	1	115-1205
600x2100	11	Grey	1	115-1206
600x2400	11	Grey	1	115-1207
600x2700	11	Grey	1	115-1208
600x3000	11	Grey	1	115-1209
600x3300	11	Grey	1	115-1210
600x3600	11	Grey	1	115-1211
600x3900	11	Grey	1	115-1212
600x4500	11	Grey	1	115-1214
600x4800	11	Grey	1	115-1215
600x5100	11	Grey	1	115-1216
600x5400	11	Grey	1	115-1217
600x5700	11	Grey	1	115-1218
600x6000	11	Grey	1	115-1219
900x900	11	Grey	1	115-1220
900x1200	11	Grey	1	115-1221
900x1500	11	Grey	1	115-1222
900x1800	11	Grey	1	115-1223
900x2100	11	Grey	1	115-1224
900x2400	11	Grey	1	115-1225
900x2700	11	Grey	1	115-1226
900x3000	11	Grey	1	115-1227
900x3300	11	Grey	1	115-1228
900x3600	11	Grey	1	115-1229
900x3900	11	Grey	1	115-1230
900x4200	11	Grey	1	115-1231
900x4500	11	Grey	1	115-1232
900x4800	11	Grey	1	115-1233
900x5100	11	Grey	1	115-1234
900x5400	11	Grey	1	115-1235
900x5700	11	Grey	1	115-1236
900x6000	11	Grey	1	115-1237
1200x1200	11	Grey	1	115-1238
1200x1500	11	Grey	1	115-1239
1200x1800	11	Grey	1	115-1240
1200x2100	11	Grey	1	115-1241
1200x2400	11	Grey	1	115-1242
1200x2700	11	Grey	1	115-1243
1200x3000	11	Grey	1	115-1244
1200x3300	11	Grey	1	115-1245
1200x3600	11	Grey	1	115-1246
1200x3900	11	Grey	1	115-1247
1200x4200	11	Grey	1	115-1248
1200x4500	11	Grey	1	115-1249
1200x4800	11	Grey	1	115-1254
1200x5100	11	Grey	1	115-1255
1200x5400	11	Grey	1	115-1256
1200x5700	11	Grey	1	115-1257
1200x6000	11	Grey	1	115-1258



PIG® Grippy® Mat Tx social distance 1 (S)

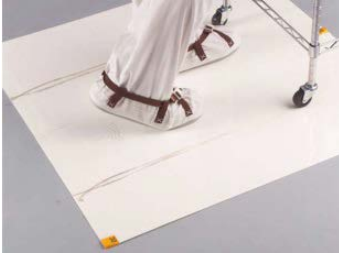
## COVID-19 MATS, PIG® GRIPPY® NEW PIG

Perfect liquid-trapping non slip floor sign. To help reduce falls, slips, and trip hazards while clearly communicating important COVID-19 hygiene information to employees and visitors to your facility.

- Heavy foot traffic; carts and equipment
- Adhesive-backed
- Indoor use only
- Flame resistant - will melt and self-extinguish
- Stays in place
- Won't damage floors, peel or curl up
- Anti-slip

Stay in compliance with health guidelines with a non slip floor message sign to remind and reinforce maintaining physical and social distancing. Adhesive-backed signs are easy to install, stay down and won't leave residue or damage floors upon removal.

Description	LxW (mm)	Pk	Cat. No.
PIG® Grippy® Mat Disinfettare qui le mani	610x430	4	115-2546
PIG® Grippy® Mat Mantenere la DS 2 (S)	610x430	4	115-2557
PIG® Grippy® Mat Mantenere la DS 2 (L)	890x610	4	115-2563
PIG® Grippy® Mat Abstand halten 1 (S)	610x430	4	115-2549
PIG® Grippy® Mat Abstand halten 1 (L)	890x610	4	115-2562
PIG® Grippy® Mat Desinfektionsstation	230x230	10	115-2567
PIG® Grippy® Mat Gesicht bedecken	610x430	4	115-2554
PIG® Grippy® Mat Halte Abstand	230x230	10	115-2566
PIG® Grippy® Mat Hände desinfizieren (S)	610x430	4	115-2543
PIG® Grippy® Mat Hände desinfizieren (L)	890x610	4	115-2559
PIG® Grippy® Mat Hände Gesundheitsmaßnahmen (S)	610x430	4	115-2547
PIG® Grippy® Mat Hände Gesundheitsmaßnahmen (L)	890x610	4	115-2560
PIG® Grippy® Mat Hände waschen (S)	610x430	4	115-2532
PIG® Grippy® Mat Hände waschen (L)	890x610	4	115-2558
PIG® Grippy® Mat SD Markierung	660x200	6	115-2564
PIG® Grippy® Mat Couvrir votre visage	610x430	4	115-2555
PIG® Grippy® Mat Désinfectez-les mains	610x430	4	115-2545
PIG® Grippy® Mat Laver les mains	610x430	4	115-2534
PIG® Grippy® Mat Respecter les distance	610x430	4	115-2556
PIG® Grippy® Mat Sens de la file	610x430	4	115-2553
PIG® Grippy® Mat Signe de précautions	610x430	4	115-2548
PIG® Grippy® Message Mat Please wash hands (S)	610x430	4	115-2533
PIG® Grippy® Message Mat Sanitise Hands (S)	610x430	4	115-2544
PIG® Grippy® Message Mat, SD Marker sign	660x200	6	115-2565
PIG® Grippy® Message Mat Tx Soc. Distance 1 (S)	610x430	4	115-2552



Multi-layer adhesive floor mats, white

### MULTI-LAYER ADHESIVE FLOOR MATS, PURESTEP VWR, PART OF AVANTOR

30- or 60-layer adhesive entrance mats manufactured from low density polyethylene. These mats control contamination by removing debris from the soles of shoes, and the wheels of transport containers. When one layer is dirty, simply remove by the numbered corner tab, leaving a fresh layer ready for use.

- Antimicrobial agent protects against the growth of bacteria and fungi
- Non slip, low profile, individually numbered layers
- Reduced maintenance and cleaning costs

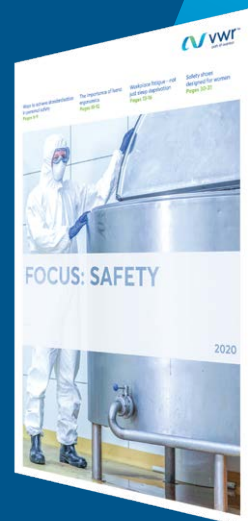
Colour: Clear, white, grey or blue.

LxW (mm)	Thickness (mm)	Colour	Pk	Cat. No.
<b>Adhesive film mats, PureStep, 30 layers</b>				
457x914	1,8	Blue	8	115-0055
457x914	1,8	Grey	8	115-0056
457x914	1,8	White	8	115-0057
457x1143	1,8	Blue	8	115-0061
457x1143	1,8	Grey	8	115-0062
457x1143	1,8	White	8	115-0063
610x762	1,8	Blue	4	115-0047
610x762	1,8	Clear	4	115-0048
610x762	1,8	Grey	4	115-0049
610x762	1,8	White	4	115-0050
610x914	1,8	Blue	8	115-0067
610x914	1,8	Grey	8	115-0068
610x914	1,8	White	8	115-0069
660x1143	1,8	Blue	8	115-0073
660x1143	1,8	Grey	8	115-0074
660x1143	1,8	White	8	115-0075
914x914	1,8	Blue	8	115-0079
914x914	1,8	Grey	8	115-0080
914x914	1,8	White	8	115-0081
914x1143	1,8	Blue	8	115-0085
914x1143	1,8	Grey	8	115-0086
914x1143	1,8	White	8	115-0087
914x1524	1,8	Blue	4	115-0091
914x1524	1,8	Grey	4	115-0092
914x1524	1,8	White	4	115-0093



## FOCUS: Safety magazine

Useful guidance to help reduce waste, tips on PPE standardisation, and other challenges such as ergonomics, worker fatigue also working at height or confined spaces.



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OR VIEW  
FLIP**



Intelligent sole cleaning machine

**INTELLIGENT SOLE CLEANING MACHINE (ISCM)  
VWR, PART OF AVANTOR**

The Intelligent Sole Cleaning Machine (ISCM) effectively prevents embarrassing footprints by eliminating the need for sticky mat or shoe cover inventory, disposal, and replacement costs.

- High particle removal efficiency up to 96%
- Simple installation, and easy to clean
- User-friendly and environmentally-friendly design
- Long service life up to 8 years
- Improve product yield and save cleanroom maintenance costs

Simple cleaning operation requires stepping onto the sole cleaning machine and remaining atop the cleaning grills for 3 seconds. Then step onto the drying mat and remain for 1 second.

High quality 316 stainless steel construction and a slim design ensure a long service life and allow use within an air shower. Water changing times can be arranged manually or by automation settings. Programmed water changing times can be set according to a programmed schedule or number of users. The touch panel controller features six different languages (Chinese, English, French, German, Spanish and Italian). An auto shutdown will occur in the event of electric leakage or over-maximum water levels. Triple-overflow protection includes photoelectric conductor, limit induction floating switch and program monitoring. The integrated power pump supports long distance drainage, can grind dirt, and will not be blocked when air is inhaled. Each brush belt includes eight stainless steel wire drawings and adopts a special stitching process, which will give belts a longer lifetime. All wiring is done by one single PCB. Pilot lights and a pilot light strips can also be installed.

Besides acting as a stand-alone device, the ISCM can be connected with an air shower, an ESD access control system and intelligent gate, and can be placed together for wheel carts. The ISCM is ideal for use in food manufacturing and automotive industries, as well as any workplace seeking to reduce disposable sticky mat use and improve environmental compliances. The ISCM will save transportation costs, waste disposable costs, warehouse costs, and cleaning time, all while improving product yield.  
CE certified.

Description	Pk	Cat. No.
VWR® Intelligent Sole Cleaning Machine, 100 cm length, auto control, 316 stainless steel	1	113-9164
VWR® Intelligent Sole Cleaning Machine, 130 cm length, auto control, 316 stainless steel	1	113-9165
VWR® Intelligent Sole Cleaning Machine, 180 cm length, auto control, 316 stainless steel	1	113-9166
VWR® Intelligent Sole Cleaning Machine, 280 cm length, auto control, 316 stainless steel	1	113-9167



Laboratory stool with large seating surface

**LABORATORY CHAIRS AND STOOL, BLUE LINE  
VWR, PART OF AVANTOR**

These robust chairs and stool are designed for use in laboratories and are perfect for many applications from pharmaceutical, biotech, chemicals, healthcare and cleanroom to medical technology. The seat is made from artificial and antibacterial leather, and the backrest is made of plastic in such a way that there are no joints. This means that the unit is extremely easy to keep clean.

- 3-D flex function on the front edge of the seat, and the backrest automatically follows
- Solid plastic star base in black
- Coloured closed seat shell
- Easy to clean, washable and resistant to disinfectants
- Joint-free thanks to hygienic design
- Integrated handle ensures maximum mobility and simple handling
- Gas-lift for quick height adjustment in sitting position
- Cover protects the gas-lift from dust and dirt

Suitable for category 3 cleanrooms in accordance with ISO 14644-1.

Suitable for use in biotechnology laboratories: Safety classes S1, S2 and S3.

GMP conformity. GS certified.

Description	Height (mm)	Foot form	Pk	Cat. No.
<b>Laboratory stool</b>				
Laboratory stool with large seating surface, the seat upholstery is made from black PU foam	450 - 650	Soft castors for hard floors	1	132-1379



Laboratory chair, castors, blue skai

**CHAIRS, STOOLS, MR. LAB  
VWR, PART OF AVANTOR**

All chairs and stools are available with a five star base which is made from aluminium.

- Chair backrest adjustable in height and inclination
- Seat height adjustable by gas-lift
- Aluminium five star base

The perfect combination of comfort and ergonomics for optimal performance. Anatomically-moulded cushions with pelvis and integrated lumbar support. Very comfortable, with large, soft upholstery in artificial leather covering, washable and disinfectant-proof.

**Glides:** The glides are wear-proof plastic and have a large surface area offering a high level of stability.

**Castors:** Dual-wheel castors with load-sensitive brakes have to be right for the floor. All chairs are supplied with soft castors for hard floors as standard. Hard castors for soft floors are also available as an option.

**Stop&Go technology:** For safety reasons chairs whose seat is more than 650 mm high must not be movable whilst in use. With innovative Stop&Go castors these chairs are only mobile when no one is sitting on them. Conform to security level S2, GMP.

Description	Height (mm)	Foot form	Foot ring	Pk	Cat. No.
<b>Stools</b>					
Laboratory stool, plastic black frame, seat made from black skai; height adjustment based on pneumatic spring (plastic and steel part are black)	460 - 630	Castors		1	132-0425
Laboratory stool, plastic black frame, seat made from black PU foam; height adjustment based on pneumatic spring (plastic and steel part are black)	460 - 630	Castors		1	132-0426
Laboratory stool, extra large seat (Ø 400 mm) made from black skai leather, PA base (plastic and steel part are black)	600 - 870	Castors, "Stop&Go"	Height adjustable, chrome plated	1	132-0963
Laboratory stool, extra large seat (Ø 350 mm) made from PU foam, PA base (plastic and steel part are black)	600 - 870	Castors, "Stop&Go"	Height adjustable, chrome plated	1	132-0964





### STOOLS, MOBILE, STEP

These robust kick stools are manufactured from a recyclable UV resistant PP and mounted on three castors allowing complete mobility. When in use the castors retract, providing a secure platform.

- Supports up to 150 kg
- Snap-Lock assembly, no tools required

EN 14183 (DIN 4569), TÜV GS approved.

Description	Colour	Foot form	Height (mm)	Ø top/Ø bottom (mm)	Weight (kg)	Pk	Cat. No.
Kick stool	White	Castors	435	290/440	3,7	1	139-9801
Kick stool	Dark grey	Castors	435	290/440	3,7	1	139-9803
Kick stool	Light grey	Castors	435	290/440	3,7	1	139-9804
Kick stool	Red	Castors	435	290/440	3,7	1	139-0628
Kick stool	Blue	Castors	435	290/440	3,7	1	139-0805



### STOOLS, MOBILE, METAL

Manufactured from strong powder coated steel and mounted on three castors allowing complete mobility. When in use the castors retract, providing a secure platform.

- Non slip rubber mats, lead-and cadmium-free lacquer
- TÜV GS approved, supports up to 150 kg
- Snap-Lock assembly, no tools required

EN 14183 (DIN 4569).

Description	Colour	Height (mm)	Ø top/Ø bottom (mm)	Weight (kg)	Pk	Cat. No.
Kick stool, metal	Black	440	295/435	5,7	1	139-9926
Kick stool, metal	Red	440	295/435	5,7	1	139-9927
Kick stool, metal	Blue	440	295/435	5,7	1	139-1176
Kick stool, metal	Light grey	440	295/435	5,7	1	139-1187



### CHAIRS, FLEX VWR, PART OF AVANTOR

Flex is the innovative solution for sitting and standing workplaces. Thus, Flex is usable both as stool and as standing rest, it is light, uncomplicated and easy to use. Flex adapts to its user and the workplace situation.

- Ergonomic, soft and comfortable seat with back support
- Turns through 360° for maximum freedom of movement
- Extra large seat height adjustment range by gas-lift
- SoftTouch PU foam, easy to clean and disinfect
- Polished aluminium 5 star base

**Glides:** The glides are wear-proof plastic and have a large surface area offering a high level of stability.

**Castors:** Dual-wheel castors with load-sensitive brakes have to be right for the floor. All chairs are supplied with soft castors for hard floors as standard.

**Stop&Go technology:** For safety reasons chairs whose seat is more than 650 mm high must not be movable whilst in use. With innovative Stop&Go castors these chairs are only mobile when no one is sitting on them.

Description	Height (mm)	Foot form	Foot ring	Pk	Cat. No.
Flex lab standing rest	450 - 650	Castors		1	132-0747
Flex lab standing rest	540 - 810	Castors, Stop&Go	+	1	132-0750



132-0419

CHAIRS, MR.LAB ESD LINE  
VWR, PART OF AVANTOR

All chairs and stools are available with an aluminium five star base.

- Backrest adjustable in height and inclination
- Gas-lift seat height adjustment
- Upholstery in artificial leather covering, washable and disinfectant-proof

**Glides:** The glides are wear-proof plastic and have a large surface area, offering a high level of stability.

**Castors:** Dual-wheel castors with load-sensitive brakes, have to be right for the floor. All chairs are supplied with soft castors for hard floors as standard. Hard castors for soft floors are also available as an option.

**Stop&Go technology:** For safety reasons chairs whose seat is more than 650 mm high, must not be movable whilst in use. With innovative Stop&Go castors, these chairs are only mobile when no one is sitting on them.

ESD (Electro Static Discharge) refers to the electrostatic discharge of charged objects or people. Electrostatic discharge can result in damage to microelectronic components.

Conforms to security level S2, GMP. Soft discharge is achieved on the basis of a fixed and defined discharge resistance of 106 Ω, in accordance with DIN EN 61340-5-1.

Description	Height (mm)	Foot form	Foot ring	Pk	Cat. No.
ESD chair made from black skai, with permanent contact backrest and aluminium polished base, plastic parts in black	470 - 620	Castors		1	132-0419
ESD chair made from black skai, with permanent contact backrest and aluminium polished base, plastic parts in black	620 - 870	Glides	+	1	132-0420
ESD chair made from black skai, with permanent contact backrest and aluminium polished base, plastic parts in black	640 - 910	Castors, Stop&Go	+	1	132-0502



PRODUCTION AND LABORATORY CHAIRS, WITH  
PERMANENT CONTACT BACKREST, NEON 2  
BIMOS

Neon supports the forward-leaning sitting position that is often necessary in lab work. Its modern design matches the high-tech laboratory environment perfectly and of course it has all the characteristics you would expect of a good laboratory chair. It is seamless, easy to clean, washable, and resistant to disinfectants. So, Neon is the ideal solution for the laboratory, when a really comfortable ergonomic chair is needed.

- Castors
- Permanent contact backrest
- Ergonomic package with height, seat inclination, seat depth and backrest height adjustment and, weight regulation
- Robust design for a long service life
- Very few composite materials
- Easy change of upholstery
- Flex strip available in three colours
- Five-star base made of aluminium; powder coated black
- Anti-shock lock
- Certified sustainable production

**Permanent contact backrest:** It follows the user's movements and ensures that the back always remains fully supported. Weight regulation ensures that the balance between the resistance of the backrest and the body weight is always steady. The permanent contact backrest is ideal for work where people have to lean forward for a long time, with only small distance between the eyes and workpiece (e.g. working at close range in a laboratory).

Blue Angel Eco Label

Non toxic

Complies with DIN 68 877 standards

Conforms to quality management system DIN EN ISO 9001

Complies with regulation EWG No. 1836/93 and Environmental Management System  
DIN EN ISO14001

Description	Height (mm)	Foot form	Pk	Cat. No.
With PU foam upholstery				
Laboratory chair Neon with PU foam upholstery, seat and backrest black with a blue flex strip	450 - 620	Safety castors for hard floors	1	132-0979
Laboratory chair Neon with PU foam upholstery, seat and backrest black with a grey flex strip	450 - 620	Safety castors for hard floors	1	132-0910
Laboratory chair Neon with PU foam upholstery, seat and backrest black with a orange flex strip	450 - 620	Safety castors for hard floors	1	132-0911
Laboratory chair Neon with PU foam upholstery, seat and backrest black with a green flex strip	450 - 620	Safety castors for hard floors	1	132-0912
ESD Laboratory chair Neon with PU foam upholstery, seat and backrest black with a grey flex strip	450 - 870	Safety castors for hard floors	1	132-1414
With synthetic leather upholstery				
ESD Laboratory chair Neon with synthetic leather upholstery, seat and backrest black with a grey flex strip	450 - 620	Safety castors for hard floors	1	132-1415
ESD Laboratory chair Neon with synthetic leather upholstery, seat and backrest black with a cool green flex strip	450 - 620	Safety castors for hard floors	1	132-1416



## PRODUCTION AND LABORATORY CHAIRS WITH SYNCHRONOUS TECHNOLOGY, NEON 2 BIMOS

Neon supports the forward-leaning sitting position that is often necessary in lab work. Its modern design matches the high-tech laboratory environment perfectly and of course it has all the characteristics you would expect of a good laboratory chair. It is seamless, easy to clean, washable, and resistant to disinfectants. So, Neon is the ideal solution for the laboratory, when a really comfortable ergonomic chair is needed.

- With castors
- With synchronous technology
- Ergonomic package with height, seat inclination, seat depth and backrest height adjustment, weight regulation
- Robust design for a long service life
- Very few composite materials
- Easy change of upholstery
- Flex strip available in three colours
- 5-star base made of aluminium, powder coated black
- Anti-shock lock
- Certified sustainable production

**Synchronous technology:** it provides an active-dynamic sitting experience with the weight regulation. The seat and backrest accompany the body as it moves. This gives the user a feeling that can best be described as 'weightless floating'. The synchronous technology comes into its own where users are working at desk-related jobs, working at a screen or constantly changing their sitting position.

Blue Angel Eco Label; non-toxic; complies with DIN 68 877 standards; confirms to quality management system DIN EN ISO 9001 and complies with regulation EWG Nr. 1836/93 and environmental Management System DIN EN ISO14001

Description	Height (mm)	Foot form	Pk	Cat. No.
Laboratory chair Neon with PU foam upholstery, seat and backrest black with cool grey flex strip	450 - 620	Safety castors for hard floors	1	139-0661
Laboratory chair Neon with PU foam upholstery, seat and backrest black with happy orange flex strip	450 - 620	Safety castors for hard floors	1	139-0662
Laboratory chair Neon with PU foam upholstery, seat and backrest black with mars green flex strip	450 - 620	Safety castors for hard floors	1	139-0663
Laboratory chair Neon with PU foam upholstery, seat and backrest blue with cool grey flex strip	450 - 620	Safety castors for hard floors	1	139-0664
Laboratory chair Neon with PU foam upholstery, seat and backrest blue with happy orange flex strip	450 - 620	Safety castors for hard floors	1	139-0665
Laboratory chair Neon with PU foam upholstery, seat and backrest blue with mars green flex strip	450 - 620	Safety castors for hard floors	1	139-0666
Laboratory chair Neon 2, backrest with synchronous technology and aluminium balance, cool grey flex strip	450 - 620	Soft castors for hard floors	1	139-0667
Laboratory chair, Neon 2, backrest with synchronous technology and aluminium balance, happy orange flex strip	450 - 620	Soft castors for hard floors	1	139-0668
Laboratory chair, Neon 2, backrest with synchronous technology and aluminium balance, mars green flex strip	450 - 620	Soft castors for hard floors	1	139-0669
Laboratory chair Neon with Duotec fabric upholstery, seat and backrest black with cool grey flex strip	450 - 620	Safety castors for hard floors	1	139-0670
Laboratory chair Neon with Duotec fabric upholstery, seat and backrest black with a orange flex strip	450 - 620	Safety castors for hard floors	1	139-0671
Laboratory chair Neon with Duotec fabric upholstery, seat and backrest black with a green flex strip	450 - 620	Safety castors for hard floors	1	139-0672
Laboratory chair Neon with Duotec fabric upholstery, seat and backrest blue with a blue flex strip	450 - 620	Safety castors for hard floors	1	139-0673
Laboratory chair Neon with Duotec fabric upholstery, seat and backrest blue with a orange flex strip	450 - 620	Safety castors for hard floors	1	139-0674
Laboratory chair Neon with Duotec fabric upholstery, seat and backrest blue with a green flex strip	450 - 620	Safety castors for hard floors	1	139-0675
Laboratory chair Neon with Duotec fabric upholstery, seat and backrest grey with a blue flex strip	450 - 620	Safety castors for hard floors	1	139-0676
Laboratory chair Neon with Duotec fabric upholstery, seat and backrest grey with a orange flex strip	450 - 620	Safety castors for hard floors	1	139-0677
Laboratory chair Neon with Duotec fabric upholstery, seat and backrest grey with a green flex strip	450 - 620	Safety castors for hard floors	1	139-0678



## STANDING SUPPORT, FIN BIMOS

The seat made from soft touch PU foam.

Almost every employee has to work standing up for long periods of time. But standing over prolonged periods subjects the human body to significant stress and is responsible for a number of complaints relating to the heart and the circulatory and musculoskeletal systems.

- Comfortable: extra-wide comfort seat
- Stable base and robust aluminium column which is inclined by 4 degrees that ensure complete stability while moving and encourage the correct active working posture
- Flexibility and freedom: the seat can be swivelled 20 degrees to left and right
- Easy to adjust with the handle underneath the seat
- Space saving design
- Light and easy to move around

Corresponds to DIN 68 877 German GS "safety tested" mark of conformity

Confines to quality management system DIN EN ISO 9001

Corresponds to regulation EWG Nr. 1836/93 and environmental management system DIN ISO 14001

Has a ANSI/BIFMA X5.1 certified test report 21207935\_001 TUV Rheinland

Description	Height (mm)	Foot form	With	Pk	Cat. No.
Standing support, black seat and blasted aluminium black frame, 8 kg, seat dimensions: 450x150x620/850 mm	620 - 850	Glides, changeable	Gas-lift column	1	132-1418
Standing support, black seat and blasted aluminium brilliant silver frame, 8 kg, seat dimensions: 450x150x620/850 mm	620 - 850	Glides, changeable	Gas-lift column	1	132-1419
Standing support, blue seat and blasted aluminium black frame, 8 kg, seat dimensions: 450x150x620/850 mm	620 - 850	Glides, changeable	Gas-lift column	1	132-0896
Standing support, grey seat and blasted aluminium black frame, 8 kg, seat dimensions: 450x150x620/850 mm	620 - 850	Glides, changeable	Gas-lift column	1	132-0897



## INDUSTRIAL STANDING RESTS BIMOS

Industrial standing rest supports the body and relieve the strain from the spinal column.

- Seat made from integral foam and with integrated carry handle.
- Seat can be tilted forwards by 10°

Description	Height (mm)	Foot form	Pk	Cat. No.
Industrial standing rest 2, with pneumatic spring, swivel range of 360°	650 - 850	Disc base	1	132-1420
Industrial ESD standing rest 2, with a swivel range of 360°	650 - 850	Flat disc base	1	132-1421
Industrial standing rest 3, ratchet mechanism	650 - 850	Collapsible leg	1	132-1422
Industrial standing rest 4, with pneumatic spring, swivel range of 360°	640 - 840	Collapsible leg	1	132-1423





### FOOTREST, RELAX WEDO WERNER DORSCH

- Adjustable in height and inclination
- Recess for foot switch
- The ribbed platform ensures a firm grip and avoids slipping

In compliance with DIN standard 4556, GS tested.

Description	Colour	WxDxH (mm)	Weight (kg)	Pk	Cat. No.
Footrest, relax	Light grey	490x350x190	2,4	1	139-9923



### FOOTREST, SWING WEDO WERNER DORSCH

A stylish footrest that is fully adjustable from a normal seated position. Ideal for use at shared workstations.

- Ribbed platform provides extra grip

Description	Colour	WxDxH (mm)	Weight (kg)	Pk	Cat. No.
Footrest, swing	Black	4770x320x105	1,7	1	139-9805



### FOLDING STEPS GÜNZBURGER STEIGTECHNIK

Foldable steps, sturdy double side rails, grooved aluminium steps (205x360 mm).

- Easy fold away
- Non slip and robust for a safe working
- Measures only 85 mm in depth when folded

GS tested; in accordance with European standard DIN EN 14183.

Action manual BGI 694 and the applicable accident prevention regulations.

Description	No. of steps	Working reach up to approx.	Base spread	Height of the top step	Outside width	Weight (kg)	Pk	Cat. No.
Folding step with 2 rungs	2	2,40 m	0,54 m	0,42 m	550 mm	5	1	139-1020
Folding step with 3 rungs	3	2,70 m	0,82 m	0,64 m	570 mm	7	1	139-0770



### FOLDING STEPS GÜNZBURGER STEIGTECHNIK

Foldable steps with handle, sturdy double side rails, grooved aluminium steps (205x360 mm), foldable bracket and tray.

- Non slip feet
- Robust and safe
- Only 125 mm in depth when folded
- 15 year quality guarantee

GS tested.

Description	No. of steps	Working reach up to approx.	Base spread	Height of the top step	Weight (kg)	Pk	Cat. No.
Folding step	3	2700 mm	820 mm	640 mm	9	1	139-0426



### TRANSPORT TROLLEY, FOLDING

Easily manoeuvrable, multi-purpose, two-level trolley. Can be folded flat in seconds at the press of a button. Equipped with one folding box with 46 litre capacity (additional folding boxes can be ordered by quoting Cat. No. RAUT2050049).

- Steerable castors for excellent manoeuvrability, parking brake on the rear wheels
- Each tray can carry one folding box at the same time
- Load capacity: bottom level 40 kg, top level 20 kg
- WxDxH: Folded - 710x550x190 mm; assembled - 900x580x1020 mm

Aluminium frame with plastic construction.

Description	WxDxH (mm)	Weight (kg)	Pk	Cat. No.
Trolley, foldable	900x580x1020	6,7	1	139-1107

Description	Pk	Cat. No.
<b>Accessories</b>		
Foldable box, 46 litre	1	139-0204



### TRANSPORT TROLLEYS METRO INTERNATIONAL

Chrome plated steel frame with HDPE trough shaped trays.

- Stable, tough and versatile, easy to clean
- Load capacity: Max. 65 kg for each tray; combined 180 kg
- Rubber wheels to protect floors

The troughs are 70 mm deep, enabling liquids to be transported safely retaining any spillage. The height of the middle tray can be adjusted. Available in two sizes, with two or three trays.

WxDxH (mm)	Shelves	Colour	Pk	Cat. No.
<b>Shelf size: 830x545 mm</b>				
830x545x1040	2	Grey	1	139-0054
<b>Shelf size: 985x690 mm</b>				
985x690x1040	2	Grey	1	139-9993
985x690x1040	3	Grey	1	139-9994



### TRANSPORT TROLLEYS, BC SERIES METRO INTERNATIONAL

Polymer utility carts consisting of at least two high density polyethylene, injection-moulded shelves and four chrome plated posts. Two shelf cart design allows user to add an intermediate shelf if deemed necessary. Cart will roll on four (102 mm diameter thermoplastic), mark resistant swivel/stem castors.

- Smooth surfaces are designed to resist staining and wipe clean easily
- Corrosion-proof shelves
- Sturdy construction: Each shelf can hold up to 68 kg; each unit can hold up to 181 kg
- Easy to adjust: Optional centre shelf adjusts on 25 mm increments
- Ergonomic handle designed for easy use
- Easy, no tool assembly: Ships knocked down

**BC Carts with Microban® product protection:** Carts in slate blue contains Microban® product protection. This protection inhibits the growth of bacteria, mould, mildew and fungi that cause odours, stains and product degradation.

WxDxH (mm)	Weight (kg)	Shelves	Colour	Pk	Cat. No.
<b>Carts, BC series, with deep ledge shelves</b>					
832x546x1041	13,1	2	Blue	1	139-0055
832x546x1041	17	3	Blue	1	139-0058



## SHELVING SYSTEMS, SOLID, SUPER ERECTA® METRO INTERNATIONAL

Perfect for applications involving spillage. Provides barrier between floor and bottom shelf contents to deter contamination.

- Shelf design features a 3,2 mm raised 'ship's edge' on all four sides to contain spills
- Louvered/embossed shelf allows air circulation
- Available in several styles and materials for a variety of applications
- Shelves are constructed with 18-gauge stainless steel (type 304) or galvanized materials

**Standard stainless steel solid shelves (Type 304):** with epoxy-coated cast corners address the majority of applications for solid, corrosion resistant shelves or work surfaces. Available in flat solid and louvered/embossed styles.

**Galvanized shelves:** with uncoated cast corners are ideal for applications requiring a solid shelving or work surface and minimum resistance to corrosion. Available in flat solid and louvered/embossed styles.

**Premium Autoclave/Cart Washable Stainless Steel solid shelves (Type 304):** feature an all-stainless construction to withstand high temperature, corrosive applications. Available in flat solid style.

Description	Material	Weight (kg)	Pk	Cat. No.
<b>Stainless steel (Shelf only)</b>				
Super Erecta® solid flat shelf, (width×length): 355×760 mm, 1430FS	Stainless steel 304	5,4	1	132-1424



## SHELVING SYSTEMS, SUPER ERECTA® CONVENIENCE PAK™ METRO INTERNATIONAL

Providing a complete shelving unit in a single box, Convenience Pak™ shelving is the easy-to-order alternative to separate shelving components.

Unassembled Convenience Pak™ Each pack includes four shelves with split sleeves and four split posts with threaded connectors and leveling feet.

Description	Material	W×D×H (mm)	Weight (kg)	Pk	Cat. No.
Super Erecta® Convenience Pak™ shelving, super erecta brite	Super Erecta Brite	914×457×1890	23	1 Pack	132-1425
Super Erecta® Convenience Pak™ shelving, chrome	Chrome plated	914×457×1890	23	1 Pack	132-1426
Super Erecta® Convenience Pak™ shelving, super erecta brite	Super Erecta Brite	914×610×1890	30	1 Pack	132-1427
Super Erecta® Convenience Pak™ shelving, chrome	Chrome plated	914×610×1890	30	1 Pack	132-0937
Super Erecta® Convenience Pak™ shelving, super erecta brite	Super Erecta Brite	1219×610×1890	34,5	1 Pack	132-1428
Super Erecta® Convenience Pak™ shelving, chrome	Chrome plated	1219×610×1890	34,5	1 Pack	132-0938
Super Erecta® Convenience Pak™ shelving, super erecta brite	Super Erecta Brite	1524×610×1890	46	1 Pack	132-1429



### ACIDS AND LYE MATERIALS STORAGE CABINET, ACID LINE DÜPERTHAL

Acids and lye cabinets for the storage of non flammable corrosive liquids.

- Pull-out trays, with integrated recessed grip for user friendly operation, are removable for easy cleaning
- Base set back to prevent people from hitting their feet (models M 1 to M 4)
- Individually locking wing doors, with 'D' type handles, are easy to open, as well as smooth and quiet to close

These cabinets feature easy storage and removable of pull-out trays made of PE (the UTS L model with drawer inlay is made of PP). ACID line M 1 door models have a standard left door hinge (right door hinge available on request).

There is a constant air exchange through a ventilation grill in the doors, and via the exhaust air duct in the rear panel when this is connected to an industrial exhaust air system. Venting connection outlet (Ø 75 mm) on the top of the cabinet.

Doors and carcass made from 19 mm thick melamine resin coated sheet, in RAL 7035 light grey.

In accordance with DIN EN 14727.

Description	WxDxH (mm)	Doors	Weight (kg)	Pk	Cat. No.
Safety cabinet for acids and lye, ACID M 2, with 6 pull-out trays made of PE	600x660x2040	1 wing door/hinge left	120	1	132-0632
Safety cabinet for acids and lye, ACID M 3, with 4 pull-out trays made of PE	600x660x2040	2 wing doors/hinge left	105	1	132-0633
Safety cabinet for acids and lye, ACID M 4, with 4 pull-out trays made of PE	600x660x2040	1 wing door/hinge left	105	1	132-0634



### SAFETY CABINETS FOR THE STORAGE OF ACIDS AND LYE IN CLEANROOMS, ACID LINE PURE DÜPERTHAL

Safety cabinets for the storage of non flammable corrosive liquids such as acids and lye in cleanrooms.

- The individual lockable wing doors with 'D'-type handles and polycarbonate handle protection are easy to open as well as smooth and quiet to close with damped bump stops
- Adjustable height collection trays are protected from being accidentally pulled out

The ACID pure M model has the door hinged on the right as standard, however the option of the hinge on the left is available on request.

Ventilation and extraction at all levels of the cabinet. Venting connection socket (Ø 100 mm) on the top of the cabinet.

Outer carcass made from silver coloured, high quality polyester powder coated sheet steel for a top quality, particularly smooth closed surface. Interior made from PP.

In accordance with DIN EN 14727. This product complies with the requirements of the German Equipment and Product Safety Law tested by TÜV (GS mark).

Description	WxDxH (mm)	Doors	Weight (kg)	Pk	Cat. No.
Safety cabinet for acids and lye for cleanroom, ACID pure XL, with 4 trays made of PP	1195x595x1980	2 wing doors	268	1	132-0636



Safety cabinet with wing doors, CLASSIC XL

**SAFETY CABINETS FOR STORAGE OF FLAMMABLE LIQUIDS,  
CLASSIC XL WITH DIGITAL ASSISTANCE SYSTEM  
DÜPERTHAL**

CLASSIC XL safety cabinet with wing doors for storing flammable liquids provides Type 90 the highest level of fire protection. The integral smart assistance system with touch display monitors exhaust air to prevent an explosive atmosphere forming and minimise health risks, while door sensors check the door status (opened/closed) according to the requirements of DIN EN 14470-1.

- Wing doors remain open in any position allowing convenient use
- Thermocouple ensures doors automatically close in case of a fire
- Cylinder lock for security
- Exhaust air connection socket NW 75 and earthing connection on the cabinet roof (conductively connected with the carcass)
- Interior fittings are conductively connected to the carcass
- Visual inspection of the ventilation gate valve
- Adjustable feet for levelling
- 85 mm high set-back base

Outer carcass made from sheet steel, powder coated in RAL 7035 (light grey), the wing doors that are made from sheet steel, powder coated in RAL 1018 (zinc yellow) and the inner carcass made of high quality decor panels in RAL 7035 (light grey).

**Smart assistance system 1** consists of smart control with touch display which includes ventilation monitoring sensor and two door status sensors. Control unit has a cage made of sheet steel in silver with sparkling effect plug-in access to the power supply via IEC-60320 C13 appliance-side connector.

**Smart assistance system 2** consists of smart control with touch display including GSM module, ventilation monitoring sensor, two door status sensors and a temperature sensor. Control unit has a cage made of sheet steel in silver with sparkling effect plug-in access to the power supply via IEC-60320 C13 appliance-side connector. Conforms with DIN EN 14470-1, DIN EN 14727, TRbF 30, DIN EN 60079-10, TRGS 510, EK5/AK4 09-10:2009 and GS certified.

Heavy and bulky, delivery is not included – please contact your local VWR sales office for a delivery price specific to your location.

Description	W×D×H (mm)	W×D×H int. (mm)	Doors	Pk	Cat. No.
Safety cabinet for flammable liquid, CLASSIC XL with 4 storage shelves, 1 bottom tray and digital assistance system 1	1194×612×2085	1098×469×1697	2 winged doors	1	132-1402
Safety cabinet for flammable liquid, CLASSIC XL with 4 storage shelves, 1 bottom tray and digital assistance system 2	1194×612×2085	1098×469×1697	2 winged doors	1	132-1403

Avoid risks to you and your premises with Asecos chemical safety storage cabinets

When storing hazardous solids or liquids, be aware of the risk and make sure that your equipment is according to applicable country restrictions.



FIND OUT  
MORE





### GAS DETECTION SYSTEM, X-AM® 5600 DRÄGER

Ergonomic design and infrared sensor technology, the X-am 5600 is dedicated to the measurement of up to six gases (using dual gas sensors), employing from one to four sensors with one infrared sensor and three XXS EC sensors.

- Practical and compact design, easy to carry
- Dependable warnings in the event of explosive atmospheres
- Optional external pump, makes it possible to use the detector for pre-entry measurements into confined spaces

Humidity	10 – 95 % RH
Alarm	Audible, multi-tone superior to 90 dB @ 30 cm, visual (360°) and Buzzer
Battery life	Less than 4 hours
WxDxH	47x144x130 mm
Weight	250 g
Temperature range (°C)	-20...+50

Description	Model	Pk	Cat. No.
Gas detector for up to six gases (without sensors)	X-am 5600	1	DRAE8321050

Parameter(s)	Range	Resolution	Response time (s)	Pk	Cat. No.
<b>Sensors</b>					
Cl <sub>2</sub>	0 - 20 ppm	0,05 ppm	30	1	DRAE6810890



### GAS DETECTION SYSTEM, X-AM® 5000 DRÄGER

This gas detection system without sensor reliably measures combustible gases and vapours as well as oxygen, harmful concentrations and organic vapours.

- Practical design and light weight make it comfortable to carry
- Dependable warnings in the event of explosive atmospheres
- Pump to use the detector for pre-entry measurements in confined spaces (optional)

Range	Resolution	Response time (s)	Pk	Cat. No.
<b>Sensors</b>				
0 - 20 ppm	0,05 ppm	30	1	DRAE6810890



### FORMALDEHYDE MONITOR 3M

Monitors use the proven scientific principle of diffusion, which involves the gradual mixing of molecules of two or more substances.

- Formaldehyde monitor uses a bisulphite-impregnated filter and is analysed by colorimetry
- Can be used for eight-hour TWA sampling
- Does not have the sensitivity for short-term exposure limit (STEL) monitoring

Designed for measuring personal exposure in work areas in a variety of industries.

18-month shelf life

Meet the OSHA requirement of  $\pm 25\%$  accuracy at 0,5 - 5,0 ppm

Description	Pk	Cat. No.
Formaldehyde monitors	5	514-0008

### ORGANIC VAPOUR MONITORS 3M

Monitors use the proven scientific principle of diffusion which involves the gradual mixing of molecules of two or more substances.

- Uses a single charcoal sorbent wafer for collecting organic vapours
- Accuracy of  $\pm 25\%$  at a 95 % confidence level for many workplace contaminants
- Designed for measuring personal exposure in work areas of industries

18-month shelf life.

Description	Pk	Cat. No.
Organic vapour monitor	1	151-0150





### ORGANIC VAPOUR MONITORS WITH BACK-UP SECTION

#### 3M

These organic vapour monitors use the proven scientific principle of diffusion, which involves the gradual mixing of molecules of two or more substances.

- Monitoring compounds like acrylonitrile, butadiene and methylene chloride for which activated carbon shows limited capacity
- Accuracy of  $\pm 25\%$  at a 95% confidence level for workplace contaminants
- 18 month shelf life

They are designed for measuring personal exposure in work areas of industries.

Description	Pk	Cat. No.
Organic vapour monitor with back-up section	1	151-0151



### ORGANIC VAPOUR MONITORS

#### 3M

Monitor uses the proven scientific principle of diffusion which involves the gradual mixing of molecules of two or more substances for measuring personal exposure in work areas of industries.

- Ethylene oxide monitor utilises brominated carbon to collect and convert the reactive ethylene oxide to a more stable chemical derivative, 2-bromoethanol
- Compound then desorbed with methylene chloride in methanol
- Accuracy within  $\pm 25\%$  for 8-hour samplings at 1 ppm
- Accuracy within  $\pm 35\%$  for 8-hour samplings at the action limit

18-month shelf life.

OSHA

Description	Pk	Cat. No.
Ethylene oxide monitors	5	514-0007



Multi-Gas Detector BW Clip4

### MULTI-GAS DETECTOR, BW CLIP BW TECHNOLOGIES

The BW Clip4 is an easy to clip on four-gas detector ( $H_2S$ ,  $CO$ ,  $O_2$ , LEL) that is always on, it requires no charging, no battery or sensor replacements.

- 2-year continuous runtime
- Durable, ergonomic and wearable
- Simple one-button operation
- Intuitive LCD icons
- Real-time gas concentrations
- Compatible with IntelliDoX docking system and instrument management system
- Tested to last in extreme environments

The BW Clip4 is equipped with flashing red non-compliance indicators which warn workers that the detector has not been bump tested according to schedule. It has a daily full function self-test of sensors, battery status, circuit integrity, and audible/visual alarms.

Model	BW Clip4
Range	0 - 100 ppm ( $H_2S$ ), 0 - 1000 ppm ( $CO$ ), 0 - 25% ( $O_2$ ), 0 - 100% (LEL)
Humidity	5 - 95% RH
Alarm	Visual, vibrating, audible (95 dB)
Battery life	Two years, continuous operation
WxDxH	120x68x32 mm
Weight	233 g
Temperature range ( $^{\circ}C$ )	-20...+50

Description	Model	Parameter(s)	Pk	Cat. No.
Gas-detector for $H_2S$ , $CO$ , $O_2$ and LEL, black	BW Clip4	$H_2S$ , $CO$ , $O_2$ , LEL	1	151-0317
Gas-detector for $H_2S$ , $CO$ , $O_2$ and LEL, yellow	BW Clip4	$H_2S$ , $CO$ , $O_2$ , LEL	1	151-0316



Nylon webbing sling, Protecta®, DBI-SALA®

**NYLON WEBBING SLING, PROTECTA®, DBI-SALA®**  
**3M**

Polyester webbing slings are made from top quality materials guaranteeing high strength and durability. Can be used as versatile temporary anchorage solution.

- Durable and versatile
- Four safety seams
- Visible colour easy to see on site
- Weight 0,11 kg

EN 795, Class B

Description	Pk	Cat. No.
Nylon webbing sling, 25x1000 mm	1	115-2595



Sliding beam anchor

**SLIDING BEAM ANCHOR, DBI-SALA®**  
**3M**

The new 3M™ DBI-SALA® Sliding Beam Anchor offers the best of both mobility and reliable fall protection security. Once secured to the beam using the redesigned adjustment buttons, simply connect a Self-Retracting Lifeline (SRL) or lanyard to the swivelling D-ring to begin work. The anchor point slides effortlessly behind the user.

- Hands-free mobility
- 360-degree swivelling D-ring optimizes mobility on the beam
- Compact size and lightweight materials
- Easy pad replacement
- Snap-in design of wear pads allows them to replace quickly in the field

Corrosion-resistant construction meets CE standards for weather, environmental, and storage conditions. Visible adjustability dual ratcheting adjustment buttons are accessible above the beam, while locking mechanism is located on the side to reduce accidental engagement.

EN 795-2012 Class B

Description	Pk	Cat. No.
Sliding beam anchor, small	1	115-2596



Toggle anchor, DBI-SALA®, Saflok®

**TOGGLE ANCHOR, DBI-SALA®, SAFLOK®**  
**3M**

DBI-SALA® Saflok® Toggle anchor for hollow concrete and steel, fits into a 19 mm hole, with swivelling D-ring.

- Use vertically in wall or overhead ceiling applications
- Swivelling D-ring tie-off point
- Activator cable for toggle mode selection
- Toggle position indicator
- Portable and reusable

This anchorage connector is made from top quality materials guaranteeing high strength and durability to stand up to the toughest environments.

EN 795, Class B

Description	Type	Length (mm)	Pk	Cat. No.
Toggle anchor, 0,34 kg	Reusable	323	1	115-2599



Protecta vest style harness 2 point

**STANDARD VEST STYLE FALL ARREST HARNESS, PROTECTA®  
3M**

Protecta® Standard Vest Style Fall Arrest Harness is a sleek and modern safety harness with upgraded features. It has water and stain resistant webbing which keeps it clean and dry, and protected labels that stay readable in the long term for simple and easy inspection.

- Stain and water resistant webbing keeps the harness cleaner and dryer
- Steel, zinc-plated black electro-deposition paint D-rings
- Conveniently placed front D-ring helps users stay balanced and centred
- Auto-resetting lanyard keeper provides easy parking and release of snap hooks or carabiners
- Impact indicators make it simple to inspect the harness for damage and help ensure it's safe to use
- Easy and clear identification of fall arrest anchorage points
- No loose web ends help users stay comfortable and tangle-free

For reliable protection, comfort, and convenience in a variety of styles and configurations, use the Protecta® Fall Arrest Harness. This standard vest style fall arrest harness has enhanced features including water and stain resistant webbing and auto-resetting lanyard keepers. No loose web ends help users stay comfortable and tangle-free. Tools can be secured while working at heights, to keep people and property safe anywhere below the worksite.

The standard vest style fall arrest harness with horizontal leg straps features articulated rings on the horizontal leg straps that allow the upper and lower body to twist, providing greater freedom of movement.

Impact indicators make it simple to check the harness for damage and help ensure it's safe to use. Covered identification labels help protect important information for the life of the harness.

Description	Type	Weight (kg)	Pk	Cat. No.
Vest-style general harness	front/back D-rings, pass-through connection and buckle	1,21	1	115-2663
Vest-style general harness with horizontal leg straps	front/back D-rings, Quick Connect connection and buckle	1,62	1	115-2664



Harness delta 2 point attachment, extra large

**DELTA™ HARNESS, DBI-SALA®**  
**3M**

The 3M DBI-SALA® Delta™ Harness provides an ergonomic fit and feel, with lightweight buckles and high strength webbing. It features a no-tangle triangular pattern, which creates a frame that allows the harness to be easily donned.

- Water-repellent webbing helps keep users dry and comfortable
- No-tangle design helps to give the correct fit of the harness
- Abrasion-resistant webbing for lasting strength
- Revolver vertical torso adjuster provides quick and easy adjustment
- Stand up dorsal D-ring
- Impact indicators make it simple to check the harness for damage and help ensure it's safe to use
- Covered identification labels
- Universal sizing

Stay safe and secure when working at height with the DBI-SALA® Delta™ Harness. This safety harness features water-repellent webbing to keep the harness dry and to reduce the attraction of mould and dirt. The abrasion-resistant webbing has lasting strength and withstands severe demands, day in and day out. Revolver vertical torso adjusters provide simple and fast adjustments that eliminate loose ends and lock into place, preventing slippage.

The no-tangle design helps to give the correct fit of harness while still providing additional comfort for everyday use. Impact indicators make it simple to check the harness for damage and help ensure it's safe to use. Covered identification labels help protect important information for the life of the harness.

Description	Type	Weight (kg)	Pk	Cat. No.
Harness	front/back D-rings, pass-through buckle	1,55	1	115-2665



Harness delta comfort 2 point quick connection, extra large

**DELTA™ COMFORT QUICK CONNECT HARNESS, DBI-SALA®**  
**3M**

The 3M DBI-SALA® Delta™ Comfort Quick Connect Harness features comfortable padding with an ergonomic fit and feel, lightweight buckles, and high strength webbing. It has a no-tangle triangular pattern, which creates a frame that allows the harness to be easily donned.

- Water-repellent webbing helps keep users dry and comfortable
- No-tangle design helps to give the correct fit of the harness
- Abrasion-resistant webbing for lasting strength
- Revolver vertical torso adjuster provides quick and easy adjustment
- Stand up dorsal D-ring
- Impact indicators make it simple to check the harness for damage and help ensure it's safe to use
- Covered identification labels
- Universal sizing

Stay safe and secure when working at height with the DBI-SALA® Delta™ Comfort Quick Connect Harness, featuring comfortable padding to the underside of the shoulder straps and legs. This safety harness features water-repellent webbing to keep the harness dry and to reduce the attraction of mould and dirt. The abrasion-resistant webbing has lasting strength and withstands severe demands, day in and day out. Revolver vertical torso adjusters provide simple and fast adjustments that eliminate loose ends and lock into place, preventing slippage.

The no-tangle design helps to give the correct fit of harness while still providing additional comfort for everyday use. Impact indicators make it simple to check the harness for damage and help ensure it's safe to use. Covered identification labels help protect important information for the life of the harness.

Description	Type	Weight (kg)	Pk	Cat. No.
Comfort quick connect harness	front/back D-rings, Tech-Lite™ Quick Connect buckle	1,85	1	115-2666





Harness delta comfort 4 point belt with quick connection

**DELTA™ COMFORT HARNESS WITH BELT, DBI-SALA  
3M**

The 3M DBI-SALA® Delta™ Comfort Harness with Belt is a very popular harnesses that features comfortable padding with an ergonomic fit and feel, lightweight buckles, and high strength webbing. It has a no-tangle triangular pattern, which creates a frame that allows the harness to be easily donned. This model comes with a comfortable and convenient work-positioning belt.

- Water-repellent webbing helps keep users dry and comfortable
- No-tangle design helps to give the correct fit of the harness
- Abrasion-resistant webbing for lasting strength
- Revolver vertical torso adjuster provides quick and easy adjustment
- Stand up dorsal D-ring
- Impact indicators make it simple to check the harness for damage and help ensure it's safe to use
- Covered identification labels
- Universal sizing

Stay safe and secure when working at height with the DBI-SALA® Delta™ Comfort Harness with Belt, featuring comfortable padding to the underside of the shoulder straps, hips, and legs. This safety harness features water-repellent webbing to keep the harness dry and to reduce the attraction of mould and dirt. The abrasion-resistant webbing has lasting strength and withstands severe demands, day in and day out. Revolver vertical torso adjusters provide simple and fast adjustments that eliminate loose ends and lock into place, preventing slippage.

The no-tangle design helps to give the correct fit of harness while still providing additional comfort for everyday use. Impact indicators make it simple to check the harness for damage and help ensure it's safe to use. The harness also features a work-positioning belt for use with work-positioning lanyards, allowing for hands-free operation. Covered identification labels help protect important information for the life of the harness.

Description	Type	Weight (kg)	Pk	Cat. No.
Comfort harness with belt	back/side/front D-rings, pass-through buckle	2,35	1	115-2667



Fall Protection Harnesses, DBI-SALA® ExoFit NEX™

**FALL PROTECTION HARNESSES, DBI-SALA® EXOFIT NEX™  
3M**

The harnesses are available in different types and with various features, depending on their intended use.

- Moulded lanyard keepers
- Covered labels and i-Safe™
- Revolver™ vertical torso adjusters
- Repel™ technology webbing
- Stand up dorsal D-ring
- Built-in impact indicators
- Integrated suspension relief straps

Multi-purpose rescue harness typically includes multiple attachment points for fall arrest, front and back, which allow work in a variety of situations. Adjustable chest and leg parts.

Work positioning harness with belt includes D-rings on the hips and integral waist pads for additional back lumbar support. For use with pole straps or work positioning lanyards allowing hands-free operation. Adjustable chest, hip and leg part.

DBI-SALA® Duo-Lok™ quick connect buckle used for adjusting.  
EN 361, EN 1497

Description	Weight (kg)	Size	Pk	Cat. No.
<b>Harness with belt</b>				
Harness with belt	2,86	Large	1	115-2668



Work positioning lanyard 1,3M

**WORK POSITIONING LANYARDS, PROTECTA®**  
**3M**

Protecta® work positioning rope connecting lanyards are an ideal solution for the connecting element in a restraint system. Made from polyamide braided rope with safety stitching.

- Made from Ø10,5 mm durable and flexible braided polyamide rope
- Double-leg and single-leg formats are available
- Sewn terminations with heat shrink tube protection provide greater durability and long product service life
- Use as part of a restraint system to prevent the user from moving into an area where they may be exposed to a fall

They are available in a variety of lengths and connection options to suit the users requirements. A length adjuster allows the user to easily adjust the length of the lanyard as required. The work positioning lanyard enables the user to be partially supported on a structure or fixed ladder and use both hands to complete a task, whilst maintaining stability. The user must ensure that a suitable secondary means of fall protection is used (e.g. a fall arrest lanyard). Lanyards equipped with a trigger adjustment system allow the user to easily adjust the length of the lanyard during use, even when the rope is dirty and wet.

EN 354

Description	Type	Length (m)	Pk	Cat. No.
Restraint lanyard, single-leg	Loops/thimbles anchor and harness connections	25	1	115-2669
Rope positioning lanyard, fixed, single-leg	Snap hook anchor and harness connections	51	1	115-2670
Work positioning lanyard, single-leg	Loops/thimbles anchor and harness connections	51	1	115-2671
Work positioning lanyard with trigger, single-leg	Snap hook anchor connection, screw carabiner harness connection	51	1	115-2672



Lanyard, DBI-SALA® EZ-Stop™ Expander™

**LANYARD, DBI-SALA® EZ-STOP™ EXPANDER™**  
**3M**

Lanyard with elasticated webbing reduces length by up to 500 mm when not under tension.

- Reduced trip or snarling hazard
- Leg material 35 mm polyester webbing

EN 355

Description	Length (m)	Pk	Cat. No.
Lanyard 1, user end 20 mm carabiner, lanyard end 60 mm screw carabiner, scaffold hook and twist lock	2	1	115-2673



DBI-SALA® EZ-Line™ retractable horizontal lifeline

**EZ-LINE™ RETRACTABLE HORIZONTAL LIFELINE WIRE CABLE SYSTEM, DBI-SALA® 3M**

DBI-SALA® EZ-Line™ is a temporary horizontal lifeline system recommended for use in construction, general industry, mining, oil and gas, and transportation industries.

- Built-in winch for fast and easy set-up, use, and dismantling
- Built-in pre-tension and impact indicators for easy set-up and inspection
- Customise length in any increment up to 18,25 meters
- Extremely lightweight

The innovative retractable design allows the user to quickly and efficiently set-up any length of system in only seconds, and dismantle it just as quick. The entire lifeline is retracted into an easy to carry case which eliminates large and bulky coils of cable that are difficult to set-up, relocate, and store. Additionally, the EZ-Line™ is lighter than traditional systems, providing ease-of-use and added worker satisfaction. Users can depend on this horizontal safety system for mobility and fall protection when working at height. It is critical to choose a system that has been precision engineered and rigorously tested to meet regulations. These systems are used to protect workers operating in the horizontal plane who may not have continuous access to suitable anchorage points.

Maximum number of workers: 26 person use, 2 per span.

Weight: 11,25 kg

Description	Type	Length (m)	Pk	Cat. No.
Retractable horizontal lifeline wire cable system, single or multi-span	Galvanized cable	18,25	1	115-2674



Web self-retracting lifeline, DBI-SALA® Nano-Lok™

**WEB SELF-RETRACTING LIFELINE, DBI-SALA® NANO-LOK™ 3M**

Nano-Lok™ is compact and ergonomically designed for ease-of-use, and is ideal as a direct connection to most harnesses. Weighing only 725g, it is virtually unnoticeable when worn. It can be used as a lanyard replacement. Locks quickly and stops a fall within centimetres, providing more protection at low heights.

- Single leg harness connector
- Swiveling anchorage loop
- Impact-resistant housing
- Compatible with a shoulder or foot connection
- Energy absorber/impact indicator
- 2m retractable lifeline
- Aluminum twin connector and carabiner of 57mm
- 100% tie-off configuration

Compatible with shoulder and foot level connections and available in a number of configurations, with a capacity of 141kg, Nano-Lok™ offers versatility for many applications. In addition, tension is always kept on the lifeline to reduce dragging, snagging, and trip falls. Ideal for direct connection to most harnesses.

Gate (1630kg) reduces chances of accidental disengagement (roll-out) for added safety.

EN 360

Description	Length (m)	Pk	Cat. No.
Self-retracting lifeline, single leg	2	1	115-2675
Self-retracting lifeline, twin leg	1,95	1	115-2676



Aluminium tripod

**ALUMINIUM TRIPOD, PROTECTA®  
3M**

Aluminium tripod features adjustable locking legs, safety chain, and skid-proof feet.

- Telescoping adjustable locking legs
- Skid-proof tread plate soles on feet
- Safety leg support chain
- Integrated 22 kN eyebolt anchor points
- Safety leg support chain

When it comes to confined space entry/rescue, it is essential that equipment operates perfectly and quickly. Lightweight, portable Protecta® aluminium tripods are ideal for confined space manhole entry and retrieval. They're easily transported from one location to another and can be set up by one worker. Attach one or two mechanical devices such as a winch or three-way self-retracting lifeline. Tripods are loaded with features such as locking legs, simple detent pin-style adjustment, quick mount mechanical device bracket, and skid-resistant tread plate soles on feet.

Weight: 18,2 kg

Description	Pk	Cat. No.
Portable aluminum tripod	1	115-2677



**SELF-RETRACTING LIFELINES, REBEL™, PROTECTA®  
3M**

The mounting bracket is designed to attach the Protecta® Rebel Retrieval Self-Retracting Lifeline to a Protecta® tripod AM100, specifically designed for confined space applications. Certified to EN360.

Description	Type	Length (m)	Pk	Cat. No.
Mounting bracket	—	—	1	115-2678



3 Padlock aluminium black 38ST

**SAFEKEY LOCKOUT PADLOCKS, ALUMINIUM**  
**BRADY**

These SafeKey aluminium padlocks are the ultimate locks for indoor and outdoor heavy-duty safety applications.

- Anodised, corrosion-resistant finish provides extended product life
- Durable construction for improved tamper resistance
- Resilient against harsh environments, including food, oils and chemicals
- Ideal for indoor and outdoor use
- Engraving options on front, back, left side, right side and/or key
- Non conductive

Manufactured with solid aluminium body and steel shackle, these padlocks are amazingly lightweight and rugged. They compliment the Brady SafeKey Padlock range and have the same features. Locks are chemical and corrosion resistant. The unique lock mechanism is insulated and has six precision steel tumbler blades for a high number of key differences and tamper resistance. The colour-matched key and lock body allows a fast identification in the application.

Description	Colour	W×D×H (mm)	Pk	Cat. No.
<b>38 mm steel shackles</b>				
SafeKey padlock, 163,3 g	Black	38×19×84	1	<b>238-0134</b>
SafeKey padlock, 163,3 g	Blue	38×19×84	1	<b>238-0151</b>
SafeKey padlock, 163,3 g	Brown	38×19×84	1	<b>238-0150</b>
SafeKey padlock, 163,3 g	Green	38×19×84	1	<b>238-0141</b>
SafeKey padlock, 163,3 g	Orange	38×19×84	1	<b>238-0140</b>
SafeKey padlock, 163,3 g	Purple	38×19×84	1	<b>238-0170</b>
SafeKey padlock, 163,3 g	Red	38×19×84	1	<b>238-0162</b>
SafeKey padlock, 163,3 g	Silver	38×19×84	1	<b>238-0133</b>
SafeKey padlock, 163,3 g	Yellow	38×19×84	1	<b>238-0152</b>



3 Padlock nylon black 38PL

**SAFEKEY LOCKOUT PADLOCKS, NYLON**  
**BRADY**

These SafeKey nylon padlocks are the ultimate locks for all tyoes of safety and security needs.

- Lightweight with a ribbed design for easy gripping
- Ideal for electrical applications and enclosures
- Key releases only upon lock closure
- Preferred for most indoor lockout applications
- Engraving options on front, back, left side, right side, and/or key
- Key retaining (Key won't release until the padlock shackle is securely closed)
- Non-conductive

The new design and innovative keying mechanism provides more unique key possibilities than a conventional standard safety padlock, without sacrificing a secure lockout. The unique lock mechanism is insulated and non-conductive to protect workers from shocks when key is inserted. The lock mechanism has six precision steel tumbler blades for a high number of key differences and tamper resistance.

Locks are lightweight and resist impact, temperature, chemicals, and corrosion. Their non-conductive, non-sparking body features a ribbed design for easier gripping and handling. The colour-matched key and lock body allows a fast identification in the application.

Description	Colour	W×D×H (mm)	Pk	Cat. No.
<b>38 mm plastic shackles</b>				
SafeKey padlock, 95,3 g	Black	38×19×84	1	<b>238-0178</b>
SafeKey padlock, 95,3 g	Blue	38×19×84	1	<b>238-0179</b>
SafeKey padlock, 95,3 g	Brown	38×19×84	1	<b>238-0180</b>
SafeKey padlock, 95,3 g	Green	38×19×84	1	<b>238-0181</b>
SafeKey padlock, 95,3 g	Orange	38×19×84	1	<b>238-0182</b>
SafeKey padlock, 95,3 g	Purple	38×19×84	1	<b>238-0183</b>
SafeKey padlock, 95,3 g	Red	38×19×84	1	<b>238-0184</b>
SafeKey padlock, 95,3 g	White	38×19×84	1	<b>238-0185</b>
SafeKey padlock, 95,3 g	Yellow	38×19×84	1	<b>238-0186</b>





**PLUG VALVE LOCKOUTS**  
**BRADY**

These plug valve lockouts easily and effectively secure a manually-actuated plug valve.

- Base of the lockout device can remain in place once applied
- Base generally does not interfere with valve activation by wrench or removable handle
- Compact in size, yet highly-visible and easy to use
- Made of durable PP
- One padlock can be applied
- Legend 'DANGER LOCKED OUT DO NOT OPERATE'

Max. shackle diameter: 9,30 mm

Type	Colour	Pk	Cat. No.
Base cover plug valve lockout, 22,23 mm, ØxH: 81,4x76,2 mm	Red	1	238-0187
Base cover plug valve lockout, 34,93 mm, ØxH: 81,4x76,2 mm	Red	1	238-0188
Base cover plug valve lockout, 53,98 mm, ØxH: 119,6x101,6 mm	Red	1	238-0189
Base cover plug valve lockout, 63,50 mm, ØxH: 119,6x101,6 mm	Red	1	238-0190



**LOCK BOARDS**  
**BRADY**

These acrylic lockout stations are suitable for storing tags, padlocks and hasps for either 5, 10, 26 or 36 people.

- Highly visible thanks to yellow colour
- For wall mounting

**Please note:** Tags, padlocks and hasps are not included.

Type	Colour	WxDxH (mm)	Pk	Cat. No.
Lockout station for 5 locks	Yellow	393x292	1	238-0191
Lockout station for 10 locks	Yellow	342x342	1	238-0192
Lockout station for 20 locks	Yellow	292x597	1	238-0193
Lockout station for 36 locks	Yellow	597x546	1	238-0194

# Brady Safekey

<https://vwr.com/brady-safekey>





LOCKOUT KITS  
BRADY

These kits include everything that is needed to lockout the most common mechanical and electrical control points.

**Small adjustable lockout kit** (supplied in nylon lockout pouch):

- Adjustable gate valve device, APCLO with sheathed metal cable
- Two Brady safety padlocks (red)
- Two 25 mm safety lockouts (red)
- Small universal valve lockout base clamping unit, small blocking arm
- 'Do Not Operate' tag and pen.

**Valve lockout kit** (supplied in cordura nylon satchel):

- Large universal valve lockout base clamping unit, large blocking arm
- Cable attachment, adjustable gate valve device
- APLCO with sheathed metal cable
- 1 pack of safety padlocks (red)
- 1 pack of 25 mm safety lockouts (red)
- 'Do not operate' tag.

**Gate valve lockout kit** (supplied in satchel):

- 25 to 64 mm red gate valve lockout
- 64 to 127 mm red gate valve lockout
- 127 to 165 mm red gate valve lockout
- 165 to 254 mm red gate valve lockout
- 254 to 320 mm red gate valve lockout
- 1 pack of safety lockouts (red)
- 'Do not operate' tag.

**Electrical lockout kit** (supplied in nylon lockout pouch):

- Universal multipole breaker, no-hole circuit breaker, no-hole circuit breaker (480 to 600 V)
- 277 V lockout cleat, 480 to 600 V lockout cleat
- Miniature circuit breaker kit,
- Two Brady safety padlocks (red)
- Nylon non conductive hasp, red non conductive hasp
- 'Do Not Operate Electrician at work' tag and pen.

Type	Pk	Cat. No.
Small adjustable lockout kit, English language	1 KIT	238-0040
Valve lockout kit, English language	1	238-0039
Gate valve lockout kit, English language	1	238-0041
Electrical lockout kit, English language	1	238-0037
Valve and electrical lockout kit, English language	1	238-0038



180-Day safety inspection timer

SAFETY INSPECTION TIMERS  
BRADY

Shed some light on inspections by supplementing inspection tags with the inspection timer, and get an inspection status at a glance.

- Unlike tags, the bright colour LED lights provide an inspection status from a distance and break through the grime of any facility
- Review and reset; after completing an inspection, reset the timer so it is ready for the next inspection
- Perfect for facilities that have internal audit and inspection schedules
- Sturdy ABS plastic construction
- IP 65 rated timers will survive harsh industrial environments, including exposure to water, dust, extreme temperatures, and more

Safety inspection timers are ideal for use in facilities that have multiple eyewash stations, emergency showers, emergency exit doors, exit signs, fire extinguishers, or first aid kits.

Ingress Protection Rating IP 65.

Description	Ø (mm)	W×H (mm)	Pk	Cat. No.
7-Day safety inspection timer	63,5	63,5×92	10	118-0539
30-Day safety inspection timer	63,5	63,5×92	10	118-0540
90-Day safety inspection timer	63,5	63,5×92	10	118-0541
180-Day safety inspection timer	63,5	63,5×92	10	118-0542
365-Day safety inspection timer	63,5	63,5×92	10	118-0543

Brady sign  
and label  
printers





Printer

**LABEL PRINTERS WITH PEEL FUNCTION AND VIAL LABEL APPLICATOR, INDUSTRIAL THERMAL TRANSFER BENCHTOP, BRADYPRINTER I7100  
BRADY**

The BradyPrinter i7100 industrial thermal transfer benchtop printer is ideal for customers requiring reliable high volume printing on lots of different materials within the aerospace, defence and mass transit, electronics, automotive, logistics, electrical, voice-datacom and LAB markets.

- Prints labels and then applies them to wires or cables
- Two step process
- Laboratory labelling application
- Lithium-manganese battery
- Colour: Monocolour

It guarantees accurate printing on sleeves, tags, labels, tapes, cable markers and much more. This printer comes with either a Brady WorkStation Basic Design Software Suite or Laboratory ID Suite, enabling you to immediately start designing professional labels.

Connections	Ethernet, I/O connection, bluetooth (optional), WiFi (optional), serial, USB
Display	Colour touchscreen
Print method	Thermal transfer
Software	Brady Workstation, Windows based driver for 3rd party software use
Supported OS	Windows® 7, Windows® 8, Windows® 10, Windows® Server 2012, Windows® Server 2012 R2, Windows® Server 2016

Description	WxDxH (mm)	Pk	Cat. No.
BradyPrinter i7100 300 dpi, EU with Peel function and vial label applicator, Brady Workstation LAB Suite	252x520x288	1	116-0938
BradyPrinter i7100 300 dpi, UK with Peel function and vial label applicator, Brady Workstation LAB Suite	252x520x288	1	116-0939



Label printer, colour, J2000

**LABEL PRINTER, COLOUR, J2000  
BRADY**

The BradyJet J2000 is a practical and easy to use, full colour inkjet label printer that can print reliable, high resolution signs, facility and laboratory sample labels. Suitable for many applications including lean/5S applications and die-cut materials for wire, laboratory or general identification, GHS / CLP labels, pipe markers, equipment labels, inventory identification, tags, tube labels, cryo labels and glassware labels.

- High, photo quality printing resolution of 4800 dpi
- Quality images, barcodes and pictures can be added to any sign
- Easy colour coding as can print in any colour
- Print speed of 63 mm/second enables larger colour coded labels to be printed on demand quickly

Description	Print width	WxDxH (mm)	Weight (kg)	Pk	Cat. No.
Colour label printer BradyJet J2000, UK-plug. Supplied with a free Brady WorkStation Basic Design Software Suite, enabling you to immediately start designing professional signs and labels.	101,6 mm	264x389x180	3,2	1	116-0799
Colour label printer BradyJet J2000, EU-plug. Supplied with a free Brady WorkStation Basic Design Software Suite, enabling you to immediately start designing professional signs and labels.	101,6 mm	264x389x180	3,2	1	116-0800



M611 label printer

**LABEL PRINTERS, M611  
BRADY**

The M611 Mobile Printer is a smartphone operated printer for cables and components, laboratory samples and complex labelling, electrical and datacom identification using the Brady Workstation Mobile Express Labels app.

- Auto cutter
- Monocolour
- Barcode capability through software

You can easily create 1-D and 2-D codes and barcodes with a smartphone, serialise, use an extensive image library, include text, a time stamp and even data from the cloud in a complex label that can easily be designed in just a couple of steps. The Express app offers the most comprehensive label design capabilities available for any smartphone, and includes design wizards to quickly create specific identification labels.

Applications include asset identification; cable and wire identification; circuit board and component identification; datacom and audio, visual equipment labelling; electrical identification; general and industrial identification; laboratory identification; panel identification; rating and nameplate identification.

Materials supported include freezerbondz polyester; heat-shrink polyolefin sleeve; high temperature heat-shrink polyvinylidene fluoride sleeve; metallised polyester; metallised polyester with polyester overlamine; nylon cloth; paper; paper with polyester overlamine; polyester; polyester tag; polyethylene foam laminate polyester; polyethylene tag; polyimide; polypropylene; polypropylene tag; polyvinyl fluoride; rigid insert; self-laminating polyester; self-laminating vinyl; static dissipative polyester; tamper-evident metallised polyester; tamper-evident polyester; tamper-resistant metallised vinyl; tamper-resistant vinyl; thermoplastic polyether polyurethane; vinyl; vinyl cloth; vinyl tag.

Display	Colour touch screen, 320x240 pixels
Interfaces	Bluetooth; USB; Wi-Fi
Memory	512 MB RAM / 256 MB flash (Internal)
Power requirements	110 - 240 V
Print method	Thermotransfer
Resolution	300 dpi
Software	Compatibility with Brady Workstation

Description	Print width	WxDxH (mm)	Weight (g)	Pk	Cat. No.
M611 label printer, UK	6,4 - 50,8 mm	113x279x115	1700	1	116-0852
M611 label printer, EU with Brady Workstation LAB Suite	6,4 - 50,8 mm	113x279x115	1800	1	116-0821



Label printer, BBP12-EU+U+cutter

### **LABEL PRINTER BBP™12 BRADY**

The BBP™12 bench top label printer is a compact, reliable and affordable entry level printer to identify cables, components, products and laboratory samples for customers who require low volumes of various, quality identification labels. The printer can print on a multitude of materials in various sizes including nylon cloth, paper, polyester, polyimides, polyolefin, polypropylene, tamper evident materials, vinyl (also self-laminating), vinyl cloth, to produce labels, tags, cable markers, sleeves (both ladder and continuous).

- Accurate image printing, 300 dpi gives good print resolution
- Supports a multitude of materials from 10 to 112 mm wide
- Easy to use with intuitive software interface and full colour LCD display
- Can work in a network or stand-alone
- Print speed = 100 mm/sec
- Real time clock feature

Description	Pk	Cat. No.
BBP™12 Desktop label printer, 300 dpi, English version with UK-plug	1	116-0606
BBP™12 Desktop label printer, 300 dpi, EU-plug	1	116-0605



### **PORTABLE LABEL PRINTER, BMP™21-PLUS BRADY**

The BMP™21-PLUS portable thermal printer is an all-in-one labeller for voice/datacom, electrical and general industrial teams. With label materials designed specifically for harsh environments, the BMP21-PLUS printer can quickly (10 mm/s) and easily create legible labels for flat, curved or highly textured surfaces that stay stuck for years even when exposed to extreme temperatures and chemicals.

- Continuous and die cut labels
- Label materials available for applications such as cryo vials and slides
- Built-in 104 symbols

Description	Print width	WxDxH (mm)	Weight (kg)	Pk	Cat. No.
Label printer, BMP™ 21-PLUS printer Blister Pack, 203 dpi	6 - 19 mm	125x50x235	0,75	1	116-0637



### **LABEL PRINTER, COLOUR, BRADYJET J5000 BRADY**

The BradyJet J5000™ colour label printer produces safety signs & labels in colour within a few seconds. BradyJet J5000 quickly prints safety signs, lean labels and pipe markers at location and on demand, it can produce about 5000 labels per day, depending on specific label size, text printed and other factors. The J5000 combines high print speed and full colour printing with a durable material range for indoor safety signs.

- Continuous tapes and die-cut labels, increasing the range of applications
- USB, WiFi and Ethernet connectivity
- Print speed 152,4 mm/second

Printing data: Multi-line print, max. label width: 209,6 mm; min. label length: 12,7 mm; max. print width: 203,2 mm; max. print length: 609,6 mm; print resolution: <4800 dpi.

Description	Print width	WxDxH (mm)	Weight (kg)	Pk	Cat. No.
Colour label printer BradyJet J5000, UK-plug	203,2 mm	495x259x521	20,4	1	118-0531
Colour label printer BradyJet J5000, EU-plug	203,2 mm	495x259x521	20,4	1	118-0532



TAPE  
HIGH STRENGTH BONDING TAPE



VHB™ tape 4910, acrylic adhesive

TAPE 4910, VHB™  
3M

Clear, 1 mm thick, general-purpose tape with acrylic adhesive on both sides. It offers design flexibility with its viscoelasticity and powerful ability to bond to a variety of surfaces. It is colourless, making it ideal for bonding transparent materials or for applications where a coloured bond line is unacceptable.

- Fast and easy-to-use permanent bonding method provides high strength and long-term durability
- Pressure sensitive adhesive bonds on contact to provide immediate handling strength
- Virtually invisible fastening keeps surfaces smooth, even edges are invisible due to it's transparency
- Can replace mechanical fasteners (rivets, welding, screws) or liquid adhesives
- Eliminate drilling, grinding, refinishing, screwing, welding and clean-up
- High dynamic stress absorption reduces vibration and impact stress
- Creates a permanent seal against water, moisture, and more

It is commonly used in applications to join transparent material or where clear or colourless tape is preferred. It is specifically designed for good adhesion to metal, glass, and plastics such as polycarbonate and acrylic.

This tape a durable bond in a way that mechanical fasteners can't. It enhances the appearance of finished goods by eliminating rivets and screws while providing immediate handling strength. In most cases, fastening with VHB™ tape is a quicker process than drilling, fastening, or using liquid adhesive. This versatile line of tapes can be used indoors or outdoors in a wide variety of applications.

Thickness	1 mm		
Description	Colour	Pk	Cat. No.
VHB™ tape 4910, acrylic adhesive, length 11 m, width 19 mm	Transparent	1 Roll	817-0447



Tape, scotch

PACKAGING TAPES, SCOTCH®  
3M

Scotch® PP sealing tape is an industrial packaging tape used for box sealing, splicing, recoupage and other packaging applications.

- Conformable backing and a consistent pressure sensitive hot melt synthetic rubber adhesive system

Length: 66,0 m

Colour: Transparent

Description	Width (mm)	Pk	Cat. No.
Packaging tape, adhesive (solvent-free synthetic rubber resin)	48,0	1 Roll	817-0441



Tape, brown

### GENERAL PURPOSE LOW NOISE BOX SEALING TAPE 309, SCOTCH® 3M

Scotch® tape is a general purpose box sealing tape with a polypropylene film backing and acrylic adhesive. The polypropylene backing is conformable, providing edge tear and split resistance.

- General purpose packaging tape suitable for lightweight and price-sensitive applications
- Low noise dispensing
- Resists UV rays without yellowing for archival applications
- High edge tear and split resistance

This is a 50 µm, general purpose polypropylene film tape with pressure-sensitive acrylic adhesive that offers reliability in lightweight and price-sensitive applications. It is specifically designed to avoid typical unwinding noise, to withstand cold temperature applications, and for easy handling and smooth dispensing by hand (or by manual dispensers such as matic case sealers).

Description	Colour	Pk	Cat. No.
Packaging tape, acrylic adhesive, PP backing	Transparent	1 Roll	817-0440
Packaging tape, acrylic adhesive, PP backing	Beige	1 Roll	817-0439



Box sealing tape

### BOX SEALING TAPES 3739, SCOTCH® 3M

These tapes feature a high strength polypropylene film backing and hot melt synthetic rubber resin adhesive.

- Re-seal and package heavy weights of valuable goods
- High initial tack and shear adhesion to fibreboard
- Use for single strip closure of fibreboard boxes
- Performs well at all temperatures typically encountered by packaged products in shipping and storage environments
- Tape resists splitting when subjected to rough handling and absorbs impact shock
- Tensile strength: 135 [Newton/25 mm]
- BOPP back material

Mainly used for single-strip closure of fibreboard boxes, re-sealing, and packaging of heavyweight or valuable goods. This tape performs well throughout all temperatures typically encountered by packaged products in shipping and storage environments.

Description	Colour	Sterile	Width (mm)	Model	Pk	Cat. No.
Box sealing tape, rubber-resin adhesive, 66 m length	Brown	-	50	3739	36 Roll	817-0443
Box sealing tape, rubber-resin adhesive, 66 m length	Clear	-	50	3739	36 Roll	817-0446
Box sealing tape, rubber-resin adhesive, 66 m length	Brown	-	75	3739	24 Roll	817-0444
Box sealing tape, rubber-resin adhesive, 990 m length	Brown	-	75	3739	1 Roll	817-0445



Tape, filament

### FILAMENT PACKAGING TAPES, 8959, SCOTCH® 3M

These 8959 standard filament packaging tapes are made of ScotchPro™ PP film with a solvent-free synthetic rubber adhesive.

- Glass fiber reinforcement cross woven
- High tensile strength in longitudinal and transverse directions
- High abrasion resistance and moisture resistance
- Suitable for transport of dangerous goods packaging

Length: 50,0 m

Colour: Transparent

Description	Width (mm)	Pk	Cat. No.
Filament tape, 8959, with synthetic rubber adhesive	25,0	1 Roll	817-0449



**FILAMENT PACKAGING TAPES, 8981, SCOTCH®**  
**3M**

These high performance 8981 filament packaging tapes are made of Scotchpro™ PP film reinforced with continuous glass yarn and synthetic rubber adhesive.

- Backing provides excellent resistance to nicks, abrasion and moisture
- High shear adhesion for low unit cost
- Heavy-duty closure of hard-to-adhere or high recycled content fiberboard

Length: 50,0 m

Colour: Transparent

Description	Width (mm)	Pk	Cat. No.
Filament tape, with synthetic rubber adhesive	25	24 Roll	817-0451
Filament tape, with synthetic rubber adhesive	50	1 Roll	817-0452



Dual lock SJ

**RECLOSABLE FASTENER, SJ457D, DUAL LOCK™**  
**3M**

3M™ Dual Lock™ low profile reclosable fastener SJ4570 uses a modified acrylic adhesive on the back of a clear polypropylene reclosable fastener. This modified acrylic adhesive enables bonding of medium to low surface energy materials such as metals, glass, many plastics, and powder coated paints.

- Half the thickness (1,7 mm) of standard Dual Lock™ Reclosable Fasteners for low profile attachments
- Opens and closes up to 100 times before losing 50 % of original tensile strength
- Translucent fastener and adhesive is ideal for joining transparent materials
- Features good heat resistance up to temperatures of 70 °C
- Helps reduce vibration
- Suitable for both indoor and outdoor use
- Length: 5 m

It features a modified acrylic adhesive on the back of a clear polypropylene reclosable fastener. It has a low to medium temperature performance, with a temperature resistance between 30 to 50 °C. This fastener is designed for indoor use and with metals (aluminium, stainless steel), glass, many plastics (polypropylene, polyethylene, polycarbonate, ABS), powder coated paints, and medium to low surface energy materials.

Bonds corrugated or paperboard cartons, wood, particle board, chipboard and cushioning foams.

Description	Colour	Sterile	Width (mm)	Model	Pk	Cat. No.
Reclosable fastener	Transparent	-	25	SJ457D	4	293-0013



Tape dual lock SJ

**RECLOSABLE FASTENER TWIN PACK SJ356D, DUAL LOCK™  
3M**

This reclosable fastener has a clear acrylic adhesive on the back of a clear polypropylene reclosable fastener with 40 stems/cm<sup>2</sup> and 5,8 mm engaged thickness. This reclosable fastener has a closure life (opened and closed) of 1000 times before losing 50% of its original tensile strength.

- Snap-in-place installation replaces screws, nails, snaps, and rivets
- Five times the tensile strength of typical hook-and-loop fasteners
- Features excellent heat resistance up to temperatures of 93 °C
- Moisture and UV resistant
- Suitable for both indoor and outdoor use

This has a temperature performance range from –30 to 70 °C long-term (95 °C short-term) and can be used indoors and outdoors. It's suitable for use with metals (aluminium, stainless steel), glass, and high surface energy plastics (acrylic, polycarbonate, ABS).

Description	Pk	Cat. No.
Reclosable fastener twin pack, acrylic adhesive	1 Roll	293-0008



Dual lock

**RECLOSABLE FASTENER, TWIN PACK, SJ354D, DUAL LOCK™  
3M**

3M™ Dual Lock™ reclosable fastener SJ3540 has a rubber based adhesive on the back of a black, polypropylene reclosable fastener. It's suitable for bonding many plastics, powder coated paints, and other low surface energy materials. This reclosable fastener has 40 mushroom shaped stems/cm<sup>2</sup> with a 5.8 mm engaged thickness.

- Snap-in-place installation replaces screws, nails, snaps, and rivets
- Closes with an audible snap
- Up to 1000 openings and closings before losing 50 % of original tensile strength
- Pressure-sensitive adhesive provides excellent initial tack to most surfaces
- Suitable for indoor applications
- Helps reduce vibration
- Length: 5 m
- Rubber back material

3M™ Dual Lock™ reclosable fastener SJ3540 is designed for use with many plastics (acrylic, polycarbonate, and ABS), powder coated paints, and low surface energy materials (polypropylene and polyethylene). It's a Type 250 stem density polyolefin fastener that is backed with a rubber-based pressure sensitive adhesive. This product has low temperature performance, with a temperature resistance of up to 50 °C long term (70 °C short term), and is is designed for indoor use only.

Description	Colour	Sterile	Width (mm)	Model	Pk	Cat. No.
Reclosable fastener twin pack	Black	-	25,4	SJ354D	1	293-2201



Tape dual lock SJ3870

**RECLOSABLE FASTENER SJ387B, DUAL LOCK™  
3M**

This reclosable fastener is the convenient alternative to traditional fastening methods, such as screws, nuts, or bolts. It is designed to deliver a durable, reclosable fastening solution (which can be opened and closed multiple times) that bonds to a variety of substrates including metals, powder-coated paints, and plastics such as acrylics, polycarbonate, and ABS.

- Snap-in-place installation replaces screws, nails, snaps, and rivets
- Closes with an audible snap
- Five times the tensile strength of typical hook-and-loop fasteners
- Moisture and UV resistant
- Helps reduce vibration
- Suitable for both indoor and outdoor use

This can be opened and closed over and over, up to 1000 times before losing 50% of the original tensile strength for repeated access or repositioning. The mushroom heads easily slide over each other allowing positioning of parts before they are snapped together to create a firm fastening attachment. When mated, the fasteners are hidden from view and provide an unbroken surface to help create a smooth, clean appearance. The Type 250 stem density polyolefin fastener mates to Type 170, 250, or 400 giving the user the option of different closure strength depending upon applications.

Description	Pk	Cat. No.
Reclosable fastener, modified acrylic adhesive	1 Roll	293-0009



**SAFETY LABELS, ACCORDING TO GHS  
VWR, PART OF AVANTOR**

These labels, made of PE film and with the GHS symbols, meet with GHS (Global Harmonised System) regulations for chemical substances and mixtures. These GHS symbols replaced traditional orange symbols (HSID) in 2015, when the pictogram on an orange square and R and S phrases disappeared. They are based on the physical, health and environmental risks posed by the substance.

- Diamond shape
- Black print on white background in red frame
- Roll contains 500 labels in a dispensing box

Description	Dimensions (mm)	Colour	Packed	Pk	Cat. No.
GHS01 labels, explosive	26×26	Black/red/white	500/roll	1 Roll	116-0280
GHS02 labels, flammable	26×26	Black/red/white	500/roll	1 Roll	116-0285
GHS03 labels, oxidising	26×26	Black/red/white	500/roll	1 Roll	116-0279
GHS04 labels, compressed gas	26×26	Black/red/white	500/roll	1 Roll	116-0281
GHS05 labels, corrosive	26×26	Black/red/white	500/roll	1 Roll	116-0286
GHS06 labels, toxic	26×26	Black/red/white	500/roll	1 Roll	116-0284
GHS07 labels, harmful	26×26	Black/red/white	500/roll	1 Roll	116-0287
GHS08 labels, health hazard	26×26	Black/red/white	500/roll	1 Roll	116-0283
GHS09 labels, environmental hazard	26×26	Black/red/white	500/roll	1 Roll	116-0282



**PERMANENT MARKER PENS  
VWR, PART OF AVANTOR**

Perfect for slides, sample bags and glassware.

- Write on glass, plastic, porcelain, film, rubber, wood and paper
- Permanent ink dries in seconds

Assorted colours: 6 black, 2 red, 2 blue, 2 green.

Description	Colour	Pk	Cat. No.
Marker pens	Black	6	811-0056
Marker pens	Red	6	811-0057
Marker pens	Blue	6	811-0058
Marker pens	Green	6	811-0059
Marker pens	Assorted	12	811-0055



**LABORATORY MARKERS  
VWR, PART OF AVANTOR**

These versatile laboratory markers are designed to write on wet or dry surfaces, and are suitable for industrial, biomedical and educational laboratories.

- Durable tip and generous ink supply ensure a long product life
- Ink dries instantly, allowing immediate handling
- Non sterile
- Made without natural rubber latex

These markers provide permanent marking on plastic disposables. When used on glass, metal or porcelain surfaces, the ink will not smear when subjected to water, and can be washed off these surfaces using various solvents, allowing repeated marking.

Description	Colour	Pk	Cat. No.
Laboratory markers, fine tip	Black	10	811-0065
Laboratory markers, fine tip	Blue	10	811-0066
Laboratory markers, fine tip	Red	10	811-0067
Laboratory markers, fine tip	Green	10	811-0068





### SAFETY CUTTER, SECUMAX EASYSAFE MARTOR

Steel blade, handle made of glass fibre reinforced plastic.

- Integrated tape splitter safely cuts packaging tape without an exposed blade
- Easy blade change – no tools required
- Cutter can be locked with a special key (must be ordered separately) – avoids the hygiene risk resulting from unauthorised blade changes
- Blade has four sharp edges and can therefore be rotated four times before it needs to be replaced
- Ergonomic handle; suitable for left and right-handed users

This plastic and paper sheet cutter features a concealed blade and a cutting head design allowing for easy initiation of the cut while maintaining blade contact with the material, even on single layers of film or paper. The piercing point allows for the cutter to be inserted into all types of paper and plastic sacks.

TÜV + GS approved

Blade (mm)	Total length (mm)	Pk	Cat. No.
39x18,5x0,3	207	1	233-0193



### SAFETY KNIFE, SECUMAX 350 MARTOR

Stainless steel blade, plastic handle.

- 2-in-1 blade head with two cutting edges and two tape splitters
- Double-sided concealed blade: The two cutting edges are wide enough to safely and effortlessly cut 2-ply cardboard
- Spare blade in storage
- Plastic jacket protects fingers
- Ergonomically shaped and equipped with soft grip and light ribbing
- Can be used by left and right-handed users

Featuring an innovative blade change, this lightweight (37 g) cutter is multitasking. It can be used to cut all standard materials, from film to plastic-strapping, from paper to 2-ply cardboard. It is also suitable for splitting adhesive tape.

TÜV tested.

Blade (mm)	Total length (mm)	Pk	Cat. No.
38,9x25,8x0,3	154	1	233-0187



### SAFETY KNIFE, SECUPRO 625 MARTOR

Trapezoid blade, aluminium handle.

- Long, easy-action lever with a rounded handle and soft grip on the back of the knife
- The long blade is ideal for up to three layers of cardboard, rolled goods, rubber and much more
- The blade can easily be replaced by removing it from the front: Simply lift the blade change button and move the lever
- The lever can be locked to prevent accidental triggering of the blade
- With fully automatic blade retraction: After cutting, the blade retracts automatically into the housing, even if the user holds down the blade slider with their thumb

This ergonomic squeeze-grip knife is a high-end tool with an aluminium handle, an easy-action lever to trigger the blade, a particularly large depth of cut and fully automatic blade retraction. Ideal for cutting cardboard, plastic, rubber, leather, PVC, carpets, textiles and adhesive tape.

GS tested

Blade (mm)	Total length (mm)	Pk	Cat. No.
55,5x19x0,63	154	1	223-0111



### SAFETY CUTTER, SECUPRO MARTEGO MARTOR

Steel blade, aluminium handle.

- For use by left and right-handed users
- Spring-loaded blade retracts back automatically - even if the user continues to hold the squeeze lever
- Safety lock prevents the blade from accidentally extending
- Easy blade change - no additional tools required
- With 2-edge/4-point blade for extra economy

This safety cutter with automatic blade retraction system is designed for all normal cutting jobs, especially box-slitting. The ergonomically designed squeeze lever - made out of aluminium and a soft plastic component - provides comfortable and non-slip handling.

TÜV approved

Blade (mm)	Total length (mm)	Pk	Cat. No.
26x18,50x0,4	155	1	223-0099



### SAFETY KNIFE, SECUPRO MEGASAFE MARTOR

Rust-proof trapezoid blade, aluminium handle.

- Slightly rounded handle, particularly slip-resistant slider with soft grip
- The long blade is ideal for cutting up to three layers of cardboard, rolled goods, rubber and much more
- The blade can be replaced easily without opening the handle: Simply press the rocker on the top and move the slider all the way forward
- The slider can be operated from both sides — ideal for right and left-handed users
- With fully automatic blade retraction: After cutting, the blade retracts automatically into the housing, even if the user holds down the blade slider with their thumb

This knife is an enhancement of the OPTISAFE and MAXISAFE knives, offering a particularly large cutting depth (up to 20 mm) and fully automatic blade retraction. Thanks to the rust-proof blade, the knife can also be used in humid environments for longer periods of time. Ideal for cutting cardboard, sacks, plastic strapping, rubber, PVC, non-woven materials, textiles and adhesive tape.

TÜV and GS tested

Blade (mm)	Total length (mm)	Pk	Cat. No.
60x19x0,63	153	1	223-0113



### SAFETY KNIFE, SECUNORM PROFI25 MDP MARTOR

Trapezoid blade, aluminium handle.

- With spring loaded blade retraction, designed to respond to any uncontrolled move if and when the blade slider is not in forward position
- Can be used by left and right-handed users
- Easy blade change: No extra tools needed
- Stainless "food contact approved" blades

This safety cutter with aluminium body with metal-detectable blue plastic parts and stainless "food contact approved" blades is ideal for slitting cardboard and adhesive tape.

TÜV tested

Blade (mm)	Total length (mm)	Pk	Cat. No.
16x19x0,63	143	1	MARO120700.02



Knife with 17 mm cutting depth

### **SAFETY KNIVES, SECUNORM 500 MARTOR**

Trapezoidal blade with rounded tip, aluminium handle.

- Automatic blade retraction increases protection from cutting injuries
- Ergonomic handle with non-slip soft-grip on the slider
- Robust aluminium handle is abrasion resistant: Ideal for the most demanding and frequent cutting tasks
- Slider can be operated from both sides: Can be used by left handers and right handers
- Tool-less, safe blade change
- Available with different cutting depths

Ideal for cutting cardboard (up to 3-ply), foil, plastic strapping band, tape, textiles and fabric.

GS approved.

Description	Blade (mm)	Total length (mm)	Pk	Cat. No.
Safety knife with 17 mm cutting depth	50,1x19x0,63	143	1	MARO50000110.02



### **SAFETY KNIFE, SECUPRO MERAK MARTOR**

Steel blade, plastic handle.

- With fully automatic blade retraction: After cutting, the blade retracts automatically into the housing, even if the user holds down the blade slider with their thumb
- Blade with four cutting edges: Increases the usage time of a single blade and ensures constant high cutting quality
- Safe blade change without any tools: An integral magnet prevents the blade from falling out
- Abrasion resistant plastic handle is very lightweight: Prevents fatigue in the cutting arm
- Can be used by left and right-handed users

This practical, lockable cutter with fully automatic blade retraction is very lightweight and user friendly. It can be used for cutting all types of materials: Cardboard, plastic strapping band, tape, foil and paper. The cutter is supplied with steel blade no. 92 but can also be used with the stainless steel blade no. 192.

TÜV tested

Blade (mm)	Total length (mm)	Pk	Cat. No.
26x18,5x0,4	128	1	233-0184



Safety knife, SECUPRO MAXISAFE

### **SAFETY KNIFE, SECUPRO MAXISAFE MARTOR**

Trapezoidal blade, glass-fibre reinforced plastic handle.

- Three-sided blade slider can be used from the right, from the left and from above: Suitable for left and right-handed users
- Easy blade replacement at the press of a button: No need for tools
- Double-edged blade for longer usage time and minimal wastage
- Ergonomically shaped plastic handle is reinforced around the blade outlet by a metal wear guard
- With fully automatic blade retraction: After cutting, the blade retracts automatically into the housing, even if the user holds down the blade slider with their thumb

This safety knife with a cutting depth of 17,2 mm is suitable for cutting triple-wall corrugated cardboard, plastic strapping band, tape, foil, fleece and other textile fabrics.

TÜV tested

Blade (mm)	Total length (mm)	Colour	Pk	Cat. No.
16x19x0,63	148	Black/blue	1	MARO10139910.02

2021

## ABOUT AVANTOR

Avantor®, a Fortune 500 company, is a leading global provider of mission-critical products and services to customers in the biopharma, healthcare, education & government, and advanced technologies & applied materials industries. Our portfolio is used in virtually every stage of the most important research, development and production activities in the industries we serve. One of our greatest strengths comes from having a global infrastructure that is strategically located to support the needs of our customers. Our global footprint enables us to serve more than 225,000 customer locations and gives us extensive access to research laboratories and scientists in more than 180 countries. We set science in motion to create a better world. For information, visit [avantorsciences.com](https://www.avantorsciences.com) and find us on [LinkedIn](#), [Twitter](#) and [Facebook](#).



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### AUSTRIA

VWR International GmbH  
Graumannsgasse 7  
1150 Vienna  
Tel.: +43 1 97 002 0  
[info.at@vwr.com](mailto:info.at@vwr.com)

### BELGIUM

VWR International bv  
Researchpark Haasrode 2020  
Geldenaaksebaan 464  
3001 Leuven  
Tel.: +32 (0) 16 385 011  
[vwr.be@vwr.com](mailto:vwr.be@vwr.com)

### CANADA

VWR International  
2360 Argentia Road  
Mississauga, Ontario L5N 5Z7  
Tel.: +1 800 932 5000  
[Canada\\_Orders@vwr.com](mailto:Canada_Orders@vwr.com)

### CHINA

VWR (Shanghai) Co., Ltd  
Bld.No.1, No.3728 Jinke Rd,  
Pudong New District  
Shanghai, 201203- China  
Tel.: 400 821 8006  
[info\\_china@vwr.com](mailto:info_china@vwr.com)

### CZECH REPUBLIC

VWR International s. r. o.  
Veetee Business Park  
Pražská 442  
CZ - 281 67 Stříbrná Skalice  
Tel.: +420 321 570 321  
[info.cz@vwr.com](mailto:info.cz@vwr.com)

### DENMARK

VWR International A/S  
Tobaksvejen 21, 2860 Søborg  
Tel.: +45 43 86 87 88  
[info.dk@vwr.com](mailto:info.dk@vwr.com)

### FINLAND

VWR International Oy  
Valimotie 17-19, 00380 Helsinki  
Tel.: +358 (0) 9 80 45 51  
[info.fi@vwr.com](mailto:info.fi@vwr.com)

### FRANCE

VWR International S.A.S.  
Le Périgares – Bâtiment B  
201, rue Carnot  
94126 Fontenay-sous-Bois cedex  
Tel.: 0 825 02 30 30\* (national)  
Tel.: +33 (0) 1 45 14 85 00  
(international)  
[info.fr@vwr.com](mailto:info.fr@vwr.com)  
\* 0,18 € TTC/min + prix appel

### GERMANY

VWR International GmbH  
Hilpertstraße 20a  
D - 64295 Darmstadt  
Tel.: 0800 702 00 07\* (national)  
Tel.: +49 (0) 6151 3972 0 (international)  
[info.de@vwr.com](mailto:info.de@vwr.com)  
\*Freecall

### HUNGARY

VWR International Kft.  
Simon László u. 4.  
4034 Debrecen  
Tel.: +36 52 521130  
[info.hu@vwr.com](mailto:info.hu@vwr.com)

### INDIA

VWR Lab Products Private Limited  
No.139, BDA Industrial Suburb,  
6th Main, Tumkur Road, Peenya Post,  
Bangalore, India - 560058  
Tel.: +91 80 28078400  
[vwr\\_india@vwr.com](mailto:vwr_india@vwr.com)

### IRELAND

VWR International Ltd  
Orion Business Campus  
Northwest Business Park  
Ballycoolin  
Dublin 15  
Tel.: +353 (0) 1 88 22 222  
[sales.ie@vwr.com](mailto:sales.ie@vwr.com)

### ITALY

VWR International S.r.l.  
Via San Giusto 85  
20153 Milano (MI)  
Tel.: +39 02 3320311  
[info.it@vwr.com](mailto:info.it@vwr.com)

### KOREA

VWR International ~  
17, Daehak 4-ro, Yeongtong-gu,  
Suwon-si, Gyeonggi-do  
Tel.: +82 31 645 7256  
[saleskorea@avantorsciences.com](mailto:saleskorea@avantorsciences.com)

### THE NETHERLANDS

VWR International B.V.  
Postbus 8198, 1005 AD Amsterdam  
Tel.: +31 (0) 20 4808 400  
[info.nl@vwr.com](mailto:info.nl@vwr.com)

### MEXICO

VWR International, S.de R.L. de C.V.  
Km. 14.5 Carretera  
Tlalnepantla-Cuautitlán  
Col. Lechería  
Tultitlán Edo. de México, CP 54940  
Tel.: +52 (55) 5005 0100  
[vwrmx@vwr.com](mailto:vwrmx@vwr.com)

### MIDDLE EAST & AFRICA

VWR International FZ-LLC  
Office 203, DSP Lab Complex,  
Dubai Science Park,  
Dubai, United Arab Emirates  
Tel.: +971 4 5573271  
[Info.mea@vwr.com](mailto:Info.mea@vwr.com)

### NORWAY

VWR International AS  
Brynsalleen 4, 0667 Oslo  
Tel.: +47 22 90 00 00  
[info.no@vwr.com](mailto:info.no@vwr.com)

### POLAND

VWR International Sp. z o.o.  
Limbowa 5, 80-175 Gdansk  
Tel.: +48 58 32 38 200  
[info.pl@vwr.com](mailto:info.pl@vwr.com)

### PORTUGAL

VWR International -  
Material de Laboratório, Lda  
Centro Empresarial de Alfragide  
Rua da Indústria, nº 6  
2610-088 Amadora  
Tel.: +351 21 3600 770  
[info.pt@vwr.com](mailto:info.pt@vwr.com)

### SINGAPORE

VWR Singapore Pte Ltd  
18 Gul Drive  
Singapore 629468  
Tel.: +65 6505 0760  
[sales.sg@vwr.com](mailto:sales.sg@vwr.com)

### SPAIN

VWR International Eurolab S.L.U.  
C/ Tecnología 5-17  
A-7 Llinars Park  
08450 - Llinars del Vallès  
Barcelona  
Tel.: +34 902 222 897  
[info.es@vwr.com](mailto:info.es@vwr.com)

### SWEDEN

VWR International AB  
Fagerstagatan 18a  
163 94 Stockholm  
Tel.: +46 (0) 8 621 34 00  
[kundservice.se@vwr.com](mailto:kundservice.se@vwr.com)

### SWITZERLAND

VWR International GmbH  
Lerzenstrasse 16/18  
8953 Dietikon  
Tel.: +41 (0) 44 745 13 13  
[info.ch@vwr.com](mailto:info.ch@vwr.com)

### UK

VWR International Ltd  
Customer Service Centre  
Hunter Boulevard - Magna Park  
Lutterworth  
Leicestershire  
LE17 4XN  
Tel.: +44 (0) 800 22 33 44  
[uksales@vwr.com](mailto:uksales@vwr.com)

### UNITED STATES

VWR International, LLC  
100 Matsonford Road  
Building One Suite 200  
Radnor, PA 19087  
Tel.: +1 800 932 5000  
[VWRCustomerService@vwr.com](mailto:VWRCustomerService@vwr.com)

GO TO [VWR.COM](https://www.vwr.com) FOR THE LATEST NEWS, SPECIAL OFFERS AND DETAILS FROM YOUR LOCAL VWR SUPPORT TEAM