



Frauenhof

Pure Quality. Pure Service. Pure Frauenhof.

Personal Protective Equipment (PPE)



Working Boots

Gloves

Protective Suits

Protective Clothing

Breathing Protection

Gas Measurement

Technology

Antifall Guard

Other PPE





Personal Protective Equipment (PPE)

In order to ensure that you can pursue your day-to-day activities in a safe and carefully secured way, we have set ourselves to grow a portfolio of the most reliable and latest products in the area of PPE (Personal Protective Equipment). Thanks to our great local partners, we can guarantee a fast processing and provision of your bookings and react to maintenance demands immediately. Due to strong quality assurance commitments by ourselves and our partners, you can be sure that you will always receive products that are cleverly thought out and, above all, reliable. As we have an extensive PPE portfolio covering high-quality products from protective suits to breathing air supply, that is contingent upon ambient air, our sales team is happy to support you in order to find the proper equipment

Nothing is more worth protecting than your health.



Protective Suits

Coverstar

Covertex

Tyvek

Tychem

Ansell Alphatec

CoverStar® CS500

- Polypropylene spunbond with laminating film 65 g/m
- Protection category: III; type 5 and 6 antistatic according to EN 1149-1; three-part hood; arm, leg and waist rubber
- Low-linting due to outer lamination (reduced danger of secondary inhalation)
- High tear strength due to the combination of PP and laminate
- Increased mobility thanks to the three-part hood and gusset in the crotch
- Antistatic equipment prevents static charging and reduces security risks
- Good comfort resulting from the textile character enables a better working atmosphere
- Self-stopping zip fastener reduces both accidental opening and security risks
- Packaging unit = 50 pieces



Article no.	Description	Size
110496-S	Coverstar CS 500 protective overall with hood	S
110496-M	Coverstar CS 500 protective overall with hood	M
110496-L	Coverstar CS 500 protective overall with hood	L
110496-XL	Coverstar CS 500 protective overall with hood	XL
110496-XXL	Coverstar CS 500 protective overall with hood	XXL
110496-XXXL	Coverstar CS 500 protective overall with hood	XXXL
110496-XXXXL	Coverstar CS 500 protective overall with hood	XXXXL

CoverStar® ECO

- Polypropylene spunbond with microporous film laminate
- PSA category III; type 5B + 6B; hood; arm, leg and waist rubber
- Low-linting due to outer lamination (reduced danger of secondary inhalation)
- High tear strength due to the combination of PP and laminate
- Increased mobility thanks to the three-part hood and gusset in the crotch
- Antistatic equipment prevents static charging and reduces security risks
- Good comfort resulting from the textile character enables a better working atmosphere
- Self-stopping zip fastener reduces both accidental opening and security risks
- Packaging unit = 50 pieces



Article no.	Description	Size
	Disposable protective overall Coverstar Eco	S
	Disposable protective overall Coverstar Eco	M
112219-L	Disposable protective overall Coverstar Eco	L
112219-XL	Disposable protective overall Coverstar Eco	XL
112219-XXL	Disposable protective overall Coverstar Eco	XXL
112219-XXXL	Disposable protective overall Coverstar Eco	XXXL

CoverStar® CS400

- Material: PP spunbond with microporous film laminate
- Three-part hood
- Elastic band to ensure an optimal fitting of the hood
- Arm, leg and waist rubber
- Two-way zip fastener
- Cover for zip fastener with cellotape
- Glued (not sewn) elastic band at the back to increase protection
- Thumb loops
- Antistatic design
- PSA category III, type 4B + 5B + 6B
- Colour: white
- Packaging unit = 50 pieces

Scope of Application

- Pharmaceutical industry
- Automotive industry
- Resin processing
- Chemical industry
- Food industry
- Epidemic control and much more



Article no.	Description	Size
	Coverstar Plus CS 400, Chemical protective coverall	S
	Coverstar Plus CS 400, Chemical protective coverall	M
112261-L	Coverstar Plus CS 400, Chemical protective coverall	L
112261-XL	Coverstar Plus CS 400, Chemical protective coverall	XL
112261-XXL	Coverstar Plus CS 400, Chemical protective coverall	XXL
112261-XXXL	Coverstar Plus CS 400, Chemical protective coverall	XXXL



Covertex C3-FR

- Material: Multi-layer (SMS) PP spunbond with flamere-tardant equipment
- Three-part hood
- Elastic band to ensure an optimal fitting of the hood
- Arm, leg and waist rubber
- Two-way zip fastener
- Cover for zip fastener
- Antistatic equipment / flame-retardant
- PSA category III, type 5 + 6
- Colour: blue
- Packaging unit = 50 pieces

Scope of Application

- Electric and water utility
- Maintenance and assembling tasks
- Refineries
- Laboratories
- Vehicle repair
- Coal extraction
- Waste incineration and much more



Article no.	Description	Size
112247-M	Protective overall type Covertex C3-FR	M
112247-L	Protective overall type Covertex C3-FR	L
112247-XL	Protective overall type Covertex C3-FR	XL
112247-XXL	Protective overall type Covertex C3-FR	XXL
112247-XXXL	Protective overall type Covertex C3-FR	XXXL



Schutzanzug Tyvek 500 Xpert

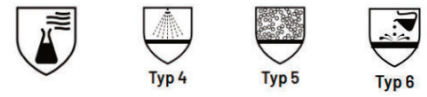
- Material: Polyethylene spunbond
- PSA category III type 5B + 6B
- Comes with a hood
- Elastic bands on sleeve and leg ends at the hood
- Cover for zip fastener
- Glued in elastic band in the back area
- External seams
- Ergonomic design
- Antistatic equipment
- Colour: white
- Packaging unit = 100 pieces



Article no.	Description	Size
110513-S	Tyvek Pro-Tech Xpert	S
110513-M	Tyvek Pro-Tech Xpert	M
110513-L	Tyvek Pro-Tech Xpert	L
110513-XL	Tyvek Pro-Tech Xpert	XL
110513-XXL	Tyvek Pro-Tech Xpert	XXL
110513-XXXL	Tyvek Pro-Tech Xpert	XXXL

Schutzanzug Tyvek Polyplus

- Material: Polypropylene spunbond with PE film
- Comes with a hood
- Face, arm and leg rubber
- Cover for zip fastener with adhesive lock
- Additionally glued seams
- In line with CE marking 0302, Cat. III, type 4, 5, 6
- Colour: yellow
- Packaging unit = 25 pieces



Article no.	Description	Size
	Disposable moisture protection combi suit Tyvek Polyplus	L
112125-XL	Disposable moisture protection combi suit Tyvek Polyplus	XL
112125-XXL	Disposable moisture protection combi suit Tyvek Polyplus	XXL
	Disposable moisture protection combi suit Tyvek Polyplus	XXXL

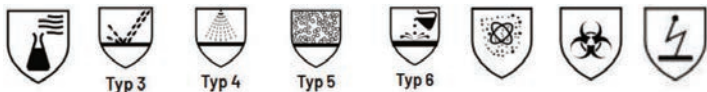
Chemikalienschutzanzug Tychem 2000 C

- Material: polyethylene spunbond with polymeric coating
- Protection against liquid splashes up to a pressure of 2 bar
- Hood with elastic band
- Tight mask closure
- Seams pasted over in a heated manner
- Bondable, twofold cover for zip fastener
- Elastic band on arms and legs
- Elastic band glued in at the waist
- Elastic thumb loops
- Cat. III type 3B, 4, 5, 5
- Fulfills requirements of EN 14126:2003
- Colour: yellow
- Packaging unit = 25 pieces



Scope of application

- Concentrated anorganic chemicals
- Biological hazardous substances
- Chemical industry
- Removal of manufacturing plants
- Tank cleaning, inspection and maintenance
- Industrial cleaning and maintenance



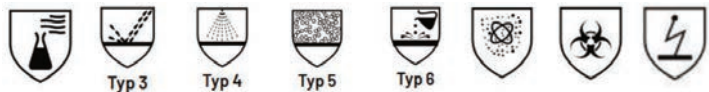
Article no.	Description	Size
110651-XL	Tyvek type Tychem C	XL
110651-XXL	Tyvek type Tychem C	XXL

Your advantages

- Innovative suit design ensuring better protection
- Low weight of the suit
- Suited barrier towards a great number of decontamination media

Schutzanzug Tychem 6000 F

- Material: polyethylene spunbond with barrier film
- Chemical protection mixture with hood and rubber
- Sealing at the hood
- Seams that are pasted over
- Elastic band at the waist
- Entry point at the back
- Interlocking system with twofold cover
- Attached undergloves
- Attached conductive socks
- Antistatic equipment
- PSA category III, type 3B + 4B + 5B + 6B
- Colour: grey
- Packaging unit = 10 pieces



Article no.	Description	Size
112278-S	Tyvek type Tychem 6000 F, custom-made item	S
112278-M	Tyvek type Tychem 6000 F	M
112278-L	Tyvek type Tychem 6000 F	L
112278-XL	Tyvek type Tychem 6000 F	XL
112278-XXL	Tyvek type Tychem 6000 F	XXL
112278-XXXL	Tyvek type Tychem 6000 F	XXXL
112278-XXXXL	Tyvek type Tychem 6000 F, custom-made item	XXXXL

Ansell Alphatech 3000

Properties

- Antistatic with high chemical barrier
- 100% sealed seams for maximum protection
- Optimal protection during high-pressure jet work
- Ultrasonically welded seams for the best moisture barrier
- Tested against 110 chemicals for good resistance
- Flexible, soft 3-layer material
- Options for additional features such as sleeve covers and ventilated back
- Packaging unit = 20 pieces

Material

- 3-layer PP laminate, yellow, stretchable, 75 g/sqm
- Antistatic according to EN 1149-1
- Tested against 110 chemicals according to EN 369

Scope of Application

- Chemical industry
- Cleaning of chemical plants
- High-pressure water jetting
- Agricultural chemical application



Article no.	Description	Size
112128-L	Alphatec 3000 moisture protective overall, yellow	L
112128-XL	Alphatec 3000 moisture protective overall, yellow	XL
112128-XXL	Alphatec 3000 moisture protective overall, yellow	XXL
112128-XXXL	Alphatec 3000 moisture protective overall, yellow	XXXL
112128-XXXXL	Alphatec 3000 moisture protective overall, yellow	XXXXL

Ansell Alphatech 4000 Modell 122

Properties

- Model 122
- Material: multi-layer laminate (PP film, spunbond, core made of barrier film)
- Overall, two-part hood
- Twofold zip fastener
- Twofold sleeve wrap with textile knit waistband, waist and leg wrap
- Integrated footlets with leg wrap
- Color: green
- CE category III, type 3B, 4B, 5B
- EN 1073-2, EN 14126, EN 1149-5

Scope of Application

- Chemical handling
- Filling, mixing and loading raw materials
- Emergency use associated with hazardous substances
- Chemical industry
- Biological science
- Mining
- Fire and rescue
- Oil and gas



Article no.	Description	Size
112126-XL	Overall Alphatec 4000, green, with footlets	XL
112126-XXL	Overall Alphatec 4000, green, with footlets	XXL

Ansell Alphatech 4000 Modell 151

- Extraordinary barrier against organic and inorganic chemicals as well as biological hazardous substances
- Ultrasonically welded and taped seams
- This seam technology offers the highest barrier against liquids and particles

Properties

- Model 151
- Material: multi-layer laminate (PP film, spunbond, core made of barrier film)
- Has a rubber sealing tip ensuring full face mask sealing in a perfect way
- Comes with welded gloves
- Protection: permeation data for more than 180 industrial chemicals including chemical agents
- Comfort: textile-like internal side ensuring greater wearer acceptance
- Antistatic (in accordance with EN 1149-5)
- Designed for safety purposes: standard overall offers twofold zip fastener system and sleeve wraps



Scope of Application

- Handling / transport of chemicals
- Oil-bearing mud
- Disposal of hazardous substances
- Sewage treatment plants
- Cleaning in heavy industrial environments / tank cleaning
- Emergency services (Federal Agency for Technical Relief, etc.)
- Pharmaceuticals
- Mining
- Agriculture

Article no.	Description	Size
112209-L	Overall Alphatec 4000, green	L
112209-XL	Overall Alphatec 4000, green	XL
112209-XXL	Overall Alphatec 4000, green	XXL
112209-XXXL	Overall Alphatec 4000, green	XXXL



Protective Clothing

Chest Wader

Blouson for Moisture Protection

JetProtect

Combination of Chemical Protection

Chest Wader

- 100% polyester-made
- Has a PVC coating
- Intermediate sizes 42, 44, 46
- Comes with UV boots in line with EN ISO 20345/S5



Article no.	Description	Size
330446-42	Chest wader with UV boots	42
330446-44	Chest wader with UV boots	44
330446-46	Chest wader with UV boots	46

Blouson for Moisture Protection

- Custom-made design made of a highly tear resistant and hardwearing special fabric composed of polyester (10%) and PVC (90%)
- Water-impermeable due to accurately sealed and welded seams
- Comfortable wearing style
- Highly closed hood with chin protector and face mask and drawstring
- Optimal use is ensured if worn together with tightly integrated PVC gloves in accordance with EN 388/420 Cat. II CE marked
- Colour: olive



Article no.	Description
110965	special moisture protection blouson with integrated gloves
110980	special moisture protection blouson, unintegrated

Water Jet Protection Suit JetProtect

This moisture protection combination is particularly designed for use in high-pressure water work. It is waterproof and particle-proof, as all seams are additionally taped waterproof. The front zipper also features a Velcro seal. The inner chest flap is adjustable with press studs to seal the front section. Furthermore, an integrated hood, double sleeve cuffs, as well as wedge-shaped flared legs with 2 Velcro seals and reflective strips ensure additional protection. The legs are lined halfway up.

- Material: 100% Polyester (PES) or Polyamide (PA), hydrophilic, breathable PU coating
- Weight: 160 g/m2
- Reflective strips according to traffic guidelines
- The JetProtect complies with standards EN 343, EN 13034 Type 6, EN ISO 13982-1 Type 5, EN ISO 20471 Type 4, 5, 6.



Article no.	Description	Size
220058-M	Moisture protection bundle JetProtect, warning yellow/navy	M
220058-L	Moisture protection bundle JetProtect, warning yellow/navy	L
220058-XL	Moisture protection bundle JetProtect, warning yellow/navy	XL
220058-XXL	Moisture protection bundle JetProtect, warning yellow/navy	XXL
220058-XXXL	Moisture protection bundle JetProtect, warning yellow/navy	XXXL

Combination of Chemical Protection Decontex P100

- Impermeable to water and particles
- Outer fabric: 100% soocial PVC – elastomerized
- Extra smooth and flexibel to optimize wearing comfort
- Integrated hood with drawstring
- Zip fastener on the front side with twofold sealing and snap fasteners
- Protective bib on the zip fastener’s upper end
- Elastic sleeve opening
- Interior protective gaiters in sleeve and leg ends
- Acids, lyes, salts, detergents
- Colour: green



Article no.	Description	Size
	Special combination of chemical protection, Decontex P 100, green	M
220011-L	Special combination of chemical protection, Decontex P 100, green	L
220011-XL	Special combination of chemical protection, Decontex P 100, green	XL
220011-XXL	Special combination of chemical protection, Decontex P 100, green	XXL
220011-XXXL	Special combination of chemical protection, Decontex P 100, green	XXXL
	Special combination of chemical protection, Decontex P 100, green	XXXXL



Breathing Protection

Maska

Filters

Escape Filter Device

Compressed Air Breathing Apparatus

Oxygen Self Rescuer

Our Product Range

ULTRA-HIGH PRESSURE TECHNOLOGY

- Thermoplastic High-Pressure Hoses
- Rubber High-Pressure Hoses
- Adapters & Connectors
- Waterjet Protection
- Accessories

INDUSTRIAL AND SUCTION HOSES

- Suction and Pressure Hoses
- Tank Truck and Chemical Hoses
- Flat Hoses
 - Air Conveyor System Hoses
 - Fittings

SERVICE & MAINTENANCE

SEWER CLEANING

- Sewer Cleaning Hoses
- Cassette Boom Hoses
- Nozzles
- Sewer Cleaning Accessories

SEWER REHABILITATION

- Resins
- Glass Fiber Material
- Inversion lining systems and equipments
- Rehabilitation Packer
- Pipe and Test Sealing Cushions
- Accessories

PERSONAL PROTECTIVE EQUIPMENT (PPA)

- Protective Clothing
- Workplace Safety
- Barriers/Construction Site Safety
- Respiratory Protection
- Gas Detection/Self-Rescue
- Entry Safety Devices
- Lamps

