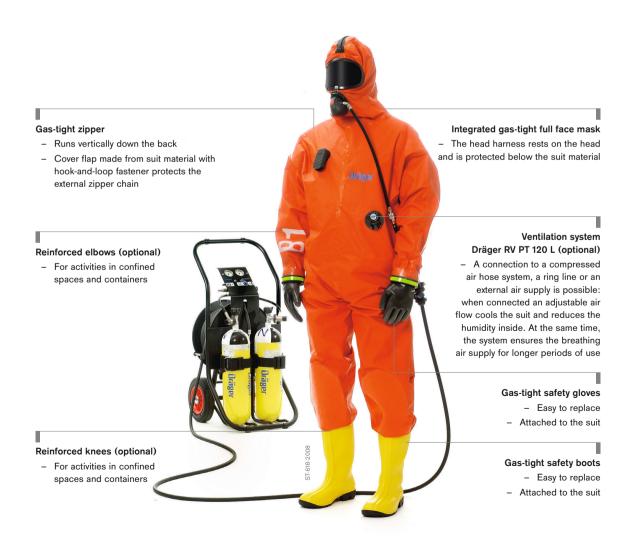
# Dräger

# Dräger WorkMaster Industry Gas-Tight Suit

Particularly resistant against alkaline solutions and acids. The chemical protection suit WorkMaster Industry provides reliable protection during tank and boiler cleaning, during maintenance and repair work in narrow spaces or refineries, during chemical transports, cleanup operations and many other dangerous types of work.



### **Benefits**

### Zipper on the reverse side

The one-piece chemical protection suit WorkMaster Industry, with gas-tight integrated full face mask, is designed for breathing apparatus to be worn over the protective suit (Type 1b) and protects against solid, liquid, aerosol and gaseous hazardous substances. An easy-to-maintain zipper on the reverse side provides secure protection against chemicals from the front and makes donning and removal easy. The zipper runs from the forehead over the head, continuing vertically down the back.

### Integrated ventilation system

A ventilation system can be integrated into the protective suit in order to cool the body, divert moisture and significantly improve wearing comfort.

#### Optional knee and elbow reinforcement

The WorkMaster Industry is made of Symex, a material with high durability, high abrasion resistance and high chemical resistance. It can be optionally ordered with reinforcements at the elbows and knees.

#### Good maneuverability

Using a modular design, the suit can be assembled and adjusted according to the specific operating conditions. Its fitted cut enables maximum maneuverability in various job situations.

### Tool less glove exchange

The protective gloves and safety boots have a chemically tight connection with the suit. The gloves can be easily exchanged without the use of tools.

### For all sizes

Four different suit sizes are available (M, L, XL, XXL). Safety boots are available in sizes 43 to 50, gloves in sizes 9, 10 and 11.

### System Components



### Dräger HPS® 7000

The Dräger HPS<sup>®</sup> 7000 firefighter's helmet is in a class of its own, thanks to its innovative, sporty and dynamic design, ergonomic fit and components which make it a multifunctional system solution. It provides optimum protection during every operation.



### **Dräger PAS® ASV**

The Dräger Automatic Switch over Valve (PAS<sup>®</sup> ASV) enables the user to connect compressed air breathing apparatus to an external air supply, such as a factory ring main, and be safe in the knowledge that if the external supply were to fail, there would be a safe and uninterrupted transition to the wearer's back-up air supply.

### Accessories



### Dräger PT 120 L control valve

Cooling effect on the body and additional breathing air from external sources.

### Accessories



### Nitrile-P boots

Firefighter 's boots with toecaps, provide excellent protection against penetration, cutting and abrasion. Extra comfortable, in sizes 43 to 50.



### **Gas-tight gloves**

Made from FKM or FKM / Butyl, in sizes 9 to 11.

### **Related Products**



### Dräger CPS 7900

Tailor-made for use under extreme conditions: The gas-tight Dräger CPS 7900 provides excellent protection against industrial chemicals, biological agents, and other toxic substances. Its innovative material qualifies the CPS 7900 equally well for work in explosive areas and for handling cryogenic substances.

### **Related Products**



### Dräger CPS 7900 olive, beige

Tailor-made for use in CBRN hazard situations: The gas-tight Dräger CPS 7900 provides excellent protection against industrial chemicals, biological agents, and other hazardous substances. Its innovative material qualifies the CPS 7900 equally well for civil emergency and disaster recovery missions as well as decontamination work.

### Dräger CPS 5800

The Dräger CPS 5800 is a limited-use chemical protective suit for industrial applications and operations on board that involve a gaseous, liquid or solid hazardous substance.



D-13088-2010

### Dräger CPS 7800

The reusable gas-tight Dräger CPS 7800 provides excellent protection against gaseous, liquid, aerosol and solid hazardous substances even in explosive areas. Due to its innovative material and the new suit design it offers increased flexibility and comfort when entering confined spaces and working with cryogenic substances.



### Dräger CPS 5900

The Dräger CPS 5900 is the ideal disposable, gas-tight chemical protective suit for hazmat incidents. Where complete protection against hazardous gases, liquids and particles is of the utmost priority, this lightweight garment is the suit of choice.

### **Technical Data**

Approvals:	EN 943-1:2015 ty	pe 1b Indus	Industrial application	
	SOLAS			
Temperature:	-30 °C to 60 °C	in use		
	-5 °C to 25 °C	in sto	age	
Weight:	Approx. 6.5 kg	without	it ventilation system	
CHEMICAL TESTS				
a · ·	normostion time (min)1)	Chemical		
Chemical	permeation time (min) <sup>1)</sup>	Chemical	permeation time (min) <sup>1)</sup>	
	> 480	Sodium hydroxide solution	<pre>permeation time (min)<sup>1)</sup> &gt; 480</pre>	
Ammonia				
Chemical Ammonia Chlorine For further resistance value	> 480	Sodium hydroxide solution	> 480	

# Ordering Information

Dräger WorkMaster Industry	Order No.	
Dräger WorkMaster Industry in M, L, XL or XXL	R 29 335	
Necessary equipment		
Integrated, built-in full face mask with P, RA or PE connection		
Safety boots: PVC in sizes 43 - 48 or Nitril-P in sizes 43 - 50		
Chemical-resistant protective gloves made of butyl, FKM or FKM /		
butyl, in sizes 9, 10, 11		
Optional accessories		
Ventilation system RV PT 120 L		
K-MEX <sup>®</sup> Gigant - over glove: size 14		
TRICOTRIL <sup>®</sup> - over glove: sizes 10, 11		
Suit reinforcement at elbows and knees		
Gastight arm cuffs		
CSA hanger, in T form		
Cotton gloves		
Talc bag, grease pencils (2x) for closure system		
Protective bag, transport box or transport bag		
Customer-specific labeling of WorkMaster Industry		
TRICOTRIL® is a registered trademark of Kächele-Cama Latex Gmb	H	
K-MEX <sup>®</sup> is a registered trademark of Kächele-Cama Latex GmbH		

Notes

Notes

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