

Dräger SPC 2400 PVC / Flexothane Splash Tight Suit

The Dräger SPC 2400 is a reusable suit, which is reliable in protecting you from liquids and dust. The suit is available in a specially robust version made of PVC or as a light, water vapour permeable version made of flexothane.

One-piece overall (Flexothane)
With hood (with cord)

Zipper
With double protection

Reusable
The suit can be machine washed

**Enhanced recognisability
and safety**
The upper arms have
reflecting strips

Sleeves and legs with elastic ends
Sleeves with cuffs and leg ends
adjustable with push buttons



Dräger SPC 2400 PVC / Flexothane

Manufactured by:



One-piece overall (PVC)

With three-part hood - providing good fit and freedom of movement



Double zipper
With additional protection

Sleeves and legs with elastic ends

New sleeve design with tight fit and high freedom of movement

Reusable
The suit can be machine cleaned

D-233516-2020

Benefits

Dräger SPC 2400 PVC

The one-piece PVC protective suit is equipped with a three-part hood, which offers a comfortable fit and great freedom of movement for the head. In addition, the hood can be safely and easily combined with various breathing masks.

The arm design with inserted sleeves is designed to fit close to the body and thus allows for optimal freedom of movement. The vertical double zipper has a cover for extended protection against harmful substances.

This overall is suitable for cleaning work, e.g. with high-pressure cleaners or for tank cleaning. The robust PVC material also provides protection when handling cleaning agents, low concentration acids and alkalis as well as inorganic salts.

The one-piece PVC overall is produced by Lakeland.

Dräger SPC 2400 Flexothane

The one-piece overall is equipped with a hood and cord, sleeves with elastic ends and cuffs, as well as reflective strips on the upper arms. The ends of the legs can be adjusted using press buttons. The zipper runs vertically on the front of the overall, and is protected by a double flap. This overall offers protection against crude oil, machine oil, petroleum, lubricants, etc. The light, water-vapour-permeable material offers a high degree of comfort and maintains its flexibility, even at very low temperatures.

Versatile applications

The one-piece, reusable overalls with welded seams can be used with disposable dust mask, filter mask, full face respirator, powered air purifying respirator, compressed air breathing apparatus, or compressed airline system.

Reusable

Both protective suits can be washed and thereby reused. The PVC suit can be washed at up to 30 °C and the SPC Flexothane can be washed at up to 40 °C in a washing machine with limited wash agitation.

System Components



D-16766-2018

Dräger X-plore® 1900

Dräger X-plore® 1900 is a high-performance, single-use dust mask for protection against fine dust and particles. The premium particle filtering mask is available in two sizes, combining ease of use, exceptional comfort and optimal fit. For the highest degree of safety – even for people wearing spectacles.



D-1526-2018

Dräger X-plore® 3300/3500

A perfect combination: modern design and light weight offer you extra protection and comfort. Choose from the low-maintenance, cost-effective Dräger X-plore® 3300 half mask or Dräger X-plore® 3500 version for long lasting protection under tough conditions.



ST-7497-2005

Dräger X-plore® 6300

The Dräger X-plore® 6300 is the efficient yet low-cost full face mask intended for price-conscious users not wishing to compromise on comfort or quality. This full face mask is the successor to the Panorama Nova® Standard, a mask which has proven itself over decades of use worldwide – redesigned and improved with fresh colours and an integrated barcode.



D-118978-2013

Dräger X-plore® 8000

Challenging workplace conditions demand reliable solutions. The Dräger X-plore® 8000 offers a new level of intuitive handling combined with intelligent electronics that provide the high degree of safety your people need to focus on the task at hand.

System Components



Dräger X-plore® 9000 and PAS X-plore®

The Dräger X-plore® 9000 series is designed for light duty industrial applications and provides comfortable and reliable respiratory protection. Thanks to such features as the unique safe-flow reducer and auto-test function, wearers can enjoy more operating convenience, safety and flexibility.

Accessories



Cotton gloves

Can be worn under protective gloves, if required.



Gas-tight gloves

Made from IIR or FKM, in sizes 9 to 11.

Accessories



PVC boots

Safety boots made from PVC with steel toe cap and steel sole in sizes 43 to 48.



Dräger Comfort Vest

Increased performance by up to four hours – without the need for elaborate preparation or logistics: when work gets hot, the Dräger Comfort Vest CVP 5220 is always ready to use as it delivers the cooling action itself. This means: no pre-freezing, no dipping into water, no risk due to dangerous circulating air – and no time loss.

Related Products



Dräger SPC 4400 / SPC 4800 / SPC 4900

Light and comfortable to wear: Dräger SPC 4X00 liquid-tight splash suits offer reliable protection against the finest particles and powders, many concentrated inorganic acids and alkaline solutions, and are also resistant to a wide variety of organic liquid chemicals. They are CE-certified and classified as type 3, 4, 5 and 6.

Related Products

D-1723-2018



SPC 4700 with CVA 0700

Comfort and mobility, along with optimal protection: that's what you get when you combine the Dräger SPC 4700 liquid-tight protective suit with the CVA 0700 ventilation vest. This type 3 suit reliably protects against chemicals while the vest provides a continuous supply of breathing air and a pleasant, cooling airflow.

D-13088-2010



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-80754-2013



Dräger CPS 6800

If you are looking for protection against cryogenic hazardous substances and low concentrations of acids and alkalis then the Dräger CPS 6800 chemical protective suit is the right choice. The new and innovative suit design is more flexible and allows you to comfortably enter confined spaces.

Technical Data

Material properties	SPC 2400 PVC Lakeland	SPC 2400 Flexothane
Colour	Yellow	Red/dark-blue
Weight	310 g/m ²	170 g/m ²
Material	Textile coated with PVC on both sides	Breathable textile
Abrasion resistance	Class 6 of 6	Class 5 of 6
Flex cracking resistance	Class 6 of 6	Class 6 of 6
Seam resistance	Class 4 of 6	Class 4 of 6
Washability	Machine wash (max. 30 °C)	Machine wash (max. 40 °C)
Shelf life ¹	10 years	3 years
Permeation data for liquids	Resistance data can be found at www.draeger.com/voice	

Approvals

EU requirements for protective suits	EN 14605, Type 3	-
	EN 14605, Type 4	EN 14605, Type 4
EU requirements for protective suits – Electrostatic properties	EN 1149-5	-

¹ Without use and in compliance with the specified storage conditions

Ordering Information

SPC 2400 PVC Lakeland		SPC 2400 Flexothane	
Suit size / height / chest circumference	Order no.	Suit size / height / chest circumference	Order no.
S, 164–170 cm, 84-92 cm	37 11 618	-	
M, 170–176 cm, 92-100 cm	37 11 619	M, 164–182 cm, 96–104 cm	R 54 522
L, 176–182 cm, 100-108 cm	37 11 620	L, 170–188 cm, 104–112 cm	R 54 523
XL, 182–188 cm, 108-116 cm	37 11 621	XL, 170–188 cm, 112–120 cm	R 54 524
2XL, 189–194 cm, 116-124 cm	37 11 622	2XL, 176–194 cm, 120–128 cm	R 54 998
3XL, 194–200 cm, 124-132 cm	37 11 623	-	
Comfort vest	Size	Order no.	
CVP 5220	S/M	R 58 762	
CVP 5220	L/XL	R 58 763	
CVP 5220	2XL/3XL	R 58 764	
CVP 5220	4XL/5XL	R 58 761	
PCM element	big	R 45 104	
Gloves			
Butyl gloves	size 9	R 55 538	
Butyl gloves	size 10	R 53 531	
Butyl gloves	size 11	R 53 560	
Over gloves Tricotril®	size 10	R 55 968	
Over gloves Tricotril®	size 11	R 55 966	
Cotton gloves		R 50 972	
Boots			
PVC boots	size 43 (9)	R 52 653	
PVC boots	size 44 (9,5)	R 55 474	

Ordering Information

PVC boots	size 45 (10,5)	R 55 477
PVC boots	size 46	R 52 656
PVC boots	size 47/48	R 55 413

Tricotril® is a registered trademark of KCL.

Notes

Not all products, features, or services are for sale in all countries.
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