

► SPC 3700 / CVA 0700

SPC 3700 chemical suit with CVA 0700 vest



Technical specifications

► SPC 3700 suit:

Material: Tychem F (gray) or Tychem C (yellow)

Closure: horizontal zipper in the back equipped with a double flap made in the same material as the suit

Overshoes: integrated fitted with antistatic soles (PVC)

Shelf life: 5 years

Weight: (depending on the suit size) approx. 0.8 to 1.0 kg

Certifications:

- EN 14605: EU requirements for type 3 and 4 protective clothing
- EN ISO 13982: Type 5 protective clothing
- EN 13034: Type 6 protective clothing
- EN 1073-1 Protective clothing against radioactive particles contamination
- EN 14126 Protective clothing against infectious agents
- EN 1149-1 Requirements for protective clothing - Electrostatic properties

► CVA 0700 vest:

Design: One size fits all with adjustable buckles

Material: Polyester interior and exterior composed of a silicone air diffuser

Input coupling (standard): CEJN 96 (Hansen, Foster, Schreader, Stäubli, Walther optional)

Size: 700 x 900 x 100 mm

Weight: Approx 1.9kg

Certification: EN 14594 (supplied air respirator with continuous flow compressed air supply)

Product Description

The Dräger **SPC 3700** is a constant flow, single-use chemical suit. Combined with the **CVA 0700** vest, it provides unparalleled protection, flexibility and comfort. This Type 3 drysuit protects the wearer from contact with chemicals and allows ample movement, while the vest provides breathable air supply and a pleasant cooling effect.

The **CVA 0700** ventilated jacket (air diffuser jacket) evenly distributes the breathable air and not only creates a cooling effect, but also reduces fogging and improves visibility. The sound level has also been reduced to less than 70 dB (A), for even greater comfort.

► Easy to equip, easy to wear

Lightweight and comfortable, the **SPC 3700** liquid and splash proof coveralls provide reliable protection against dusts, the finest powders, many inorganic acids and concentrated alkalis. It is resistant to a wide range of organic liquid chemicals and is CE certified for categories 3, 4, 5 and 6.

The large opening at the back of the **SPC 3700** suit makes it quick and easy to put on. The **CVA 0700** ventilated jacket is simply worn and connected by an air hose to an external breathing air source.

The high quality ventilated jacket is worn inside the suit. In this way, it does not come into contact with external agents and unlike the suit, it can be used repeatedly, which allows substantial savings. Robust, simple to maintain and easy to clean, it offers high level performance for a large number of applications.

Size	Body height	Codification
Size S	From 1.62 m to 1.70 m	R 62 421
Size M	From 1.68 m to 1.76 m	R 62 422
Size L	From 1.74 m to 1.82 m	R 62 423
Size XL	From 1.80 m to 1.88 m	R 62 424
Size XXL	From 1.86 m to 1.94 m	R 62 425
Size XXXL	From 1.92 m to 2.00 m	R 62 426