

**NEW**

## AirStar Industry C (Symex)



Because it is based on a modular system, the AirStar Industry C chemical protective suit for connection only to compressed air supply can be equipped to meet individual customer requirements. It can be ordered either as a gas-tight chemical protective suit with integrated safety boots (Type 1c as per EN 943-1:2002), or as a non-gas-tight chemical protective suit with trouser flaps to cover footwear (Type 2 as per EN 943-1).

One striking feature of the AirStar Industry C is how comfortable it is to wear. This is thanks to the lightweight and flexible Symex material, and the low weight of the ventilation unit which is connected to a supply of compressed air. In addition, the hose system inside the suit ensures excellent ventilation, so there is no need for an additional facepiece (e.g. half mask). The large visor ensures a wide field of vision, even in peripheral areas.

Specially sealed seams and a gas-tight, low-maintenance zip fastener that runs diagonally across the back of the suit guarantee an excellent level of protection against contaminants from the front. The suit's high abrasion resistance, combined with comprehensive chemical resistance<sup>(1)</sup>, ensure a long life. Reinforced arms and legs - elbow and knee

pads are additionally available as an option - increase safety even further.

Thanks to its versatile qualities, the AirStar Industry C can be used in a wide range of different applications: from industrial settings to confined space

applications and all environments in which compressed air breathing apparatus should not be used. AirStar Industry C is particularly suitable for tank and boiler cleaning, maintenance, cleaning and repair work, and chemical filling jobs.

### Technical data

Weight complete with ventilation unit:	- with safety boots approx. 6.5 kg - with trouser flaps approx. 4.5 kg
Temperature range	- during use -10° C to 60° C

### Order information

AirStar Industry C (Symex) basic suit incl. ventilation unit: Size M/L/XL/XXXL *	Order no. R 29 330
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#### Essential equipment:

- Chloroprene safety boots, size 43 or 46
- PVC safety boots, size 43 or 46
- Integrated trouser flaps instead of safety boots
- Butyl gloves, size 10 or 11
- Viton gloves, size 10 or 11
- Function tester
- Test bladder with accessories

\* supplied with the suit: flexible blue transport bag

#### Additional accessories:

- Set of elbow and knee reinforcement pads
- PVC over-gloves to protect the chemically resistant gloves from mechanical damage
- Cotton gloves for a better grip inside the Butyl and Viton gloves
- Sleeve cuffs seal the suit at the wrist, preventing hazardous substances from entering the suit if a glove is damaged
- Protective visors (set of 10): additional protection for the visor
- CPS protective bag made of Tyvek<sup>(2)</sup>
- CPS transport box (with castors)

<sup>(1)</sup> Information about chemical resistance can be found in our VOICE 4.0 software, or at: [www.draeger.com/com/ST/DB/Voice.jsp](http://www.draeger.com/com/ST/DB/Voice.jsp)

<sup>(2)</sup> Trademark of E.I. du Pont de Nemours & Company

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**Dräger Expertise**

Since 1889, Dräger has had an outstanding reputation for solving problems in the field of human breathing. Dräger has been deeply involved in the handling of gases, in particular hazard protection and the saving of life in medical and industrial emergencies. Many of the company's 9500 employees are active in research and innovation to ensure that the latest techniques and scientific advances are fully tested before their inclusion in new equipment.

**Dräger Worldwide**

The Dräger sales and service organisation is spread throughout the world. It comprises more than 25 subsidiaries and associated companies to ensure that Dräger is always within easy reach of its clients and in close contact with all important markets. Dräger's ever increasing market share demonstrates the company's international competitiveness and strength.

Dräger has subsidiaries in the following countries: Australia, Austria, Belgium, Bulgaria, Canada, China, Croatia, Czech Republic, Denmark, France, Great Britain, Hungary, Indonesia, Italy, Japan, the Netherlands, Norway, Romania, Singapore, Slovenia, Slovakia, South Africa, Spain, Sweden, Switzerland, Thailand, Yugoslavia, USA. Additionally, Dräger is widely represented in Central and South America, Africa, the Middle East, the Far East and Eastern Europe.

Information about chemical resistance can be found in our VOICE 4.0 software, or at: [www.draeger.com/com/ST/DB/Voice.jsp](http://www.draeger.com/com/ST/DB/Voice.jsp)

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Our mission includes the continuous improvement of our Quality and Environmental Management Systems in accordance with ISO 9001 and ISO 14001.