GAS TIGHT SUIT CPS 7900

Dräger CPS 7900 – Protective Suit

The Dräger CPS 7900, specially designed for use in extreme conditions, offers excellent protection against industrial chemicals, biological agents and other toxic substances. Its innovative material makes it suitable for both work in explosive areas and for operations with cryogenic substances.
The Dräger CPS 7900 chemical protection suit was developed to protect the wearer when working with toxic or hazardous materials and to provide the necessary support during a variety of hazardous activities. The unique D-mex™ suit material ensures resistance to various substances. The Dräger CPS 7900 meets and exceeds the requirements for reusable protective suits set out in international standards for fire brigades, search and rescue organisations and industrial sectors.
D-mex™: 5 layers of safety.
The unique and innovative material of the suit, D-mex™, consists of five layers. Thanks to its electrostatic properties, the suit can be used in all explosive areas. With D-mex™, even liquefied gases such as ammonia can be handled at a contact temperature of -80 °C.
Outstanding comfort
The chemical protection suit reduces stress during already difficult tasks in risk zones or hazardous areas. With its new ergonomic cut and five available sizes, the protective suit offers a wearer between 1.50 m and 2.10 m tall maximum mobility during a wide variety of tasks and operations. In addition, thanks to the significantly lighter weight and improved fit of the material, the suit adapts to the wearer's movements and offers maximum flexibility.
Ready for use at any time
Thanks to innovative materials and new assistance systems, the time and costs for regular inspections can be significantly reduced. In addition, the suit can be easily cleaned and disinfected. This ensures a significant reduction in the time and costs that must be invested over the 15-year life of the suit.

https://youtu.be/81FTrZq_0Ac?si=LlCuzplhHZHv5Ea4