





# TRELLCHEM® LIGHT TYPE TR



TRELLCHEM® Light type TR with Minihood, attached boots and reinforced knees.

Provides protection against hazardous chemicals in liquid, vapor, gaseous and solid form and specially good protection against acids and alkalis. Designed to carry the breathing apparatus outside the suit. TRELLCHEM® Light type TR is fully certified in accordance with the European standard EN 943-1.

#### **GARMENT MATERIAL**

The TRELLCHEM® Light material is made of a strong and flexible polyamide fabric, which is coated with PVC on both sides. This construction provides a soft and durable material with good resistance to a wide range of industrial chemicals. The material is antistatic to EN 1149-5.

#### COLOUR

Orange.

### **STANDARDS**

- EN 943-1
- EN 14126 (infective agents)
- EN 1149-5 (antistatic suit material)
- SOLAS



## RELLCHE

## TRELLCHEM® LIGHT TYPE TR

Type TR hood and face seal.



Rear-entry zipper with splash protective flap.



Ansell Scorpio® Neoprene glove, attached with TRELLCHEM® Bayonet glove ring system.

#### **Ansell Protective Solutions AB**

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#### **DESIGN**

Non-encapsulating design with face seal and without hump, rear entry (type TR), SCBA worn outside the suit.

#### **FACE SEAL**

The hood is fitted with a rubber face seal which seals to a full-face mask. The face seal is anatomically designed for optimum safety and comfort. Optionally the suit can be fitted with a full-face mask which is glued to the hood.

#### **ZIPPER**

Rear-entry gastight PVC zipper, positioned on the back across the shoulders. The zipper is protected by a splash protective flap with Velcro closing.

#### **VENTILATION**

The suit is fitted with an overpressure valve on the chest, to ventilate excess air inside the suit. The valve is protected by a separate splash protective pocket.

#### **GLOVES & ATTACHMENTS**

The suit is fitted with Ansell Scorpio® #08-354 (neoprene) rubber gloves with cotton inner liner and rough surface for good wet grip. Other glove options are available. The gloves are attached with the TRELLCHEM® Bayonet glove ring system, which offers quick and simple glove replacement.

#### **FOOTWEAR & ATTACHMENTS**

Yellow PVC safety boots, fixed with an ergonomically designed ring attachment, which simplifies boot exchange and provides a smooth yet tight fit of suit material around the boot shaft. Alternatively the suit is equipped with a sewn-in sock/bootie in the suit material.

#### REINFORCEMENTS

As an option the suit can be fitted with welded-on reinforcements on elbows and knees.

#### **SEAM**

Double-welded seams.

