



TRELLCHEM®

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



Type TR hood and face seal.



Rear-entry zipper with splash protective flap.



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

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 TRELLECHEM® 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.