

Gas-tight, chemical protection for light-duty industrial activities.

- Reusable, non-encapsulating gas-tight chemical protective suit
- Offers good chemical resistance against alkalis and low concentration acids
- Strong, yet very soft, light and durable material
- Intended for low hazard environments
- SOLAS approved
- Suitable for work in confined spaces

Industries

- Life Sciences
- Chemical

Applications

- Cleaning of plant and machines
- Transferring liquids and solids
- Loading wetcakes and unloading dry products
- Transferring liquids
- Filling, blending and charging of raw materials
- Transferring liquids and solids
- Opening and draining pumps valves or lines



PRODUCT INFORMATION

Product Material	Strong and flexible polyester fabric coated on each side with PVC.
Design Features	Non-encapsulating design with face seal and without hump (type T), breathing apparatus worn outside the suit.
Seam Type	Stitched butt seams covered on the outside with a welded-on PVC tape.
Standards Overview	<ul style="list-style-type: none"> • EN 943-1:2015 + A1:2019 • EN 1073-2:2002 (radioactive particle protection) • EN 14126:2003 (infective agent protection) • EN 1149-5:2008 (antistatic suit material) • SOLAS
Product Reference	LIGHT Type T
Country Of Origin	Lithuania
Sizes	2XS, XS, S, M, L, XL, 2XL, 3XL
Weight	Approx. 4.5 kg/10 lbs for a suit size L with sewn-in socks. Attached boots add approx. 2 kg/4.5 lbs.
Zipper	Heavy duty gas-tight zipper coated with chloroprene rubber. The zipper closes downwards, for added safety, and is protected by a flap/splash guard.
Footwear And Attachments	Sewn-in socks/booties made of the suit material. Alternatively attached PVC safety boots approved according to EN 20345. The boots are fixed with an ergonomically designed ring attachment, for simplified boot exchange.
Included With Each Delivery	<ul style="list-style-type: none"> • 1 pce AlphaTec® Mini Hood for protection against inward leakage between mask and face seal, in case of jet spray from behind • 1 pair of cotton comfort inner gloves • 2 pcs extra locking pins for the Bayonet glove ring system • 1 pce Molycote lubrication for the O-rings in the Bayonet glove ring system • 1 pce grease stick for lubrication of the zipper • 1 pair of comfort silicone oversocks (only for suits with sewn-in socks) • 1 pce coat hanger
Visor And Face Seal	<ul style="list-style-type: none"> • Anatomically designed rubber face seal
Ventilation	<ul style="list-style-type: none"> • A ventilation system is included as standard. For the safety of the wearer, it provides a constant level of overpressure inside the suit • The AlphaTec® Regulating valve MkII has 3 ventilation rates (2, 30 and 100 l/min) plus zero/off position • CEJN 221 male coupling for connection to the SCBA (requires separate connection hose) • One overpressure valve on the chest
Footwear And Attachments	Sewn-in socks/booties made of the suit material. Alternatively attached PVC safety boots approved according to EN 20345. The boots are fixed with an ergonomically designed ring attachment, for simplified boot exchange.
Optional Features And Accessories	<ul style="list-style-type: none"> • Waist belt, internal • D-ring for holding small measuring instruments & tools • Customised marking, e.g. digits, letters, logos • AlphaTec® #58-800 Overglove for improved cut & puncture resistance • AlphaTec® SCBA Cover • Other accessories are available upon request

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