

All-round and durable suit with excellent permeation times

- Non-encapsulating design, suitable for work in confined spaces
- Versatile suit with excellent chemical resistance and durability, both for the hazmat team and for the industrial user
- Offers very good abrasion and flame resistance
- One of the most popular suits in the AlphaTec® gas-tight suit range, with an extensive reference list
- Certified to the toughest standard in Europe - EN 943-2
- SOLAS approved



Anatomically designed face seal for optimum safety and comfort



Bayonet glove ring system for quick and simple glove exchange



The suit material is a combination of chloroprene rubber and a multilayer barrier, providing excellent chemical resistance as well as abrasion and flame resistance



Attached boots or sewn-in socks in the suit material



Gas-tight Protection



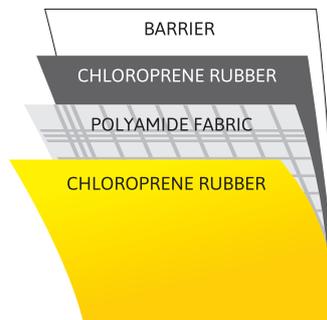
Re-usable



Applications

- Chemical Handling
- Emergency Teams
- Fire & Rescue Service
- First Response
- Hazmat Teams
- Industrial and Tank Cleaning
- Law Enforcement
- Petrochemicals
- Shipping

Material Construction



PRODUCT INFORMATION

	AlphaTec® VPS TYPE T
Design	Non-encapsulating design type T (with face seal and without hump, BA worn outside the suit).
Garment material	Outer: Strong and flexible polyamide fabric coated with chloroprene rubber. Inner: Chloroprene rubber and a multilayer barrier laminate.
Seams	Stitched with aramid thread for superior strength and durability. Covered on the outside with a chloroprene rubber tape and on the inside with a welded-on barrier laminate tape.
Face Seal	Anatomically designed rubber face seal.
Gloves & Attachments	2-part system with AlphaTec® #02-100 inner glove and AlphaTec® #38-628 Viton®/Butyl rubber glove. The gloves are attached with a Bayonet glove ring system, which offers quick and simple glove exchange.
Footwear & Attachments	Sewn-in socks/booties made of the suit material. Alternatively attached black nitrile rubber safety boots with European approval as Firemen's boots. The boots are fixed with an ergonomically designed ring attachment, for simplified boot exchange.
Zipper	AlphaTec® HCR zipper, which includes a barrier film for increased chemical resistance. The zipper is closing downwards, for added safety, and is protected by a flap/splash guard.
Ventilation	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.
Colour	Yellow or black/graphite.
Sizes	XXS - XXXL
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 • 1 pce AlphaTec® storage bag
Optional 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
Standards & Approvals	<ul style="list-style-type: none"> • EN 943-1:2015 + A1:2019 • EN 943-2:2019 • EN 1073-2:2002 (radioactive particle protection) • EN 14126:2003 (infective agent protection) • SOLAS

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Performance Standards

