AlphaTec™

TRAINER

Strong, Durable and Flexible PVC Training Suit

Non-certified PVC training suit combining strength, durability and flexibility.

- **Improved practicality:** Designed to replicate the fit and feel of frontline gas-tight chemical protective suits, AlphaTec™ TRAINER chemical protective garments are non-certified products designed for realistic training, which save the operational suits until they are really needed
- **Strengthened defenses:** Featuring the same design as the operational AlphaTec™ gas-tight suits, AlphaTec™ TRAINER is composed of strong and durable yet soft fabric and coated with PVC on both sides
- **Enhanced protection:** In addition, this protective body suit is reinforced with welded seams as well as durable, watertight and PVC-coated zipper



Industries

- Food Processing
- Chemical
- Industrial
- Fire and Rescue

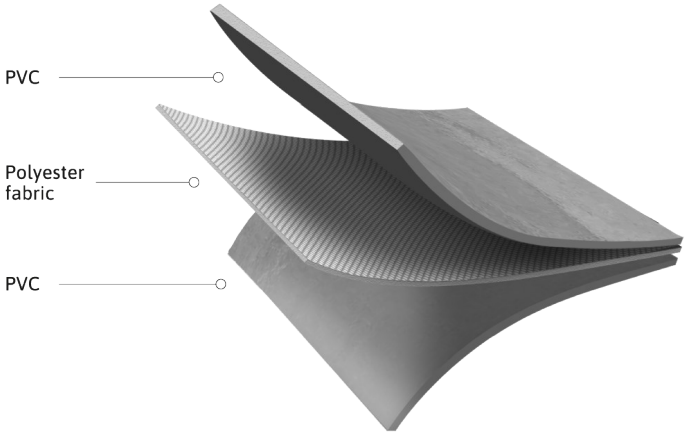
Applications

- Training purpose only

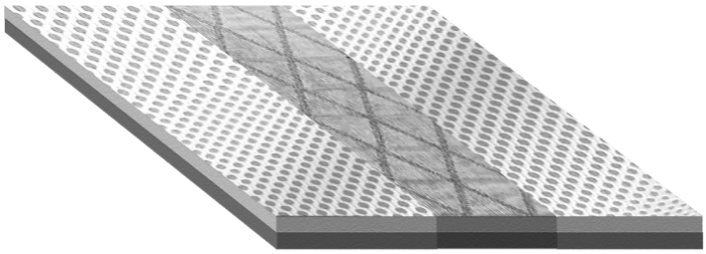
KEY FEATURES & BENEFITS

- **Non-certified product for realistic training:** Practical protective suit
- **Strong, soft and durable fabric coated with PVC:** Comfort and safety
- **Welded seams and PVC-coated zipper:** Hard-wearing personal protection

Material Diagram



Seam Diagram



Product Information

Product Information	
Available Sizes	2XS, XS, S, M, L, XL, 2XL, 3XL
Color	Green
Packaging Overview	Individually packaged
Product Material	Strong and flexible polyester fabric, coated with PVC on both sides.
Product Reference	TRAINER
Standards Overview	Non-certified product. For training purpose only.
Seam Type	Double welded

Suit components & accessories

Suit Components and Accessories	
Design Features	• Encapsulating design type CV (with visor and hump, BA worn inside the suit);• Encapsulating design type VP1 (larger visor, with hump, BA worn inside the suit);• Non-encapsulating design type T (with face seal and without hump, BA worn outside the suit)
Visor And Face Seal	• Encapsulating suits fitted with a rigid 2 mm impact resistant PVC visor;• Optionally 1 mm soft PVC visor;• Visor comes in two optional sizes; CV or the larger VP1;• Non-encapsulating suits fitted with an anatomically designed face seal;
Gloves And Attachments	AlphaTec® 08-354 Neoprene (chloroprene) rubber gloves in combination with rubber cuffs. Other glove options are available. The gloves are attached with the AlphaTec® Exhaust Bayonet glove ring system, which offers quick and simple glove exchange.
Footwear And Attachments	Sewn-in sock made of the suit material. Alternatively PVC safety boots. The boots are fixed with an ergonomically designed ring attachment, for simplified boot exchange.
Zipper	Strong and durable watertight PVC coated zipper. The zipper is closing downwards, and is protected by a splash guard/flap.
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 has 3 ventilation rates (2, 30 and 100 l/min) plus zero/off position and is also available in a passthrough version;(encapsulating suits only), for use with external air supply;• Encapsulating suits (type CV/VP1) have two AlphaTec® Exhaust valves in the back of the hood;• Non-encapsulating suits (type T) have one AlphaTec® Exhaust valve on the chest
Optional Features And Accessories	• AlphaTec® Exhaust Combined Regulating valve & Airline passthrough (encapsulating suits only);• Tear-off lens (encapsulating suits only);• Anti-fog lens (encapsulating suits only);• AlphaTec® Exhaust Hands-free Visor Light system (encapsulating suits only);• Manometer holder (encapsulating suits only);• Inside pockets & loops for radio, PPT etc. (encapsulating suits only);• Internal waist belt & leg shortener for size adjustment;• D-ring for holding small measuring instruments & tools;• Customized marking, e.g. digits, letters, logos;• AlphaTec® #58-800 Overglove for improved cut & puncture resistance;• AlphaTec® Storage bag;• Other accessories are available upon request
Included With Each Delivery	• 1 pair of 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

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