

FLASH Type CV / VP1

Flame retardant, multi-layer, re-usable chemical barrier technology, Type 1/ **Level A protection**

Superior chemical protection and flame retardant technology for HAZMAT response.

- Meets NFPA 1991:2016 including the optional chemical flash fire and liquefied gas protection requirements
- Patented fabric system with chloroprene rubber on an aramid base fabric, providing excellent flame and abrasion resistance
- Provides an outstanding barrier against a wide range of chemicals
- Well-proven encapsulating design that fits on top of all major SCBA brands and bottle sizes
- PyroMan[™] tested

Industries

- Food Processing
- Life Sciences
- Chemical
- Industrial
- Law Enforcement
- Fire and Rescue

Applications

- Maintenance of plant and machines
- Plant Emergencies
- Accidental release of toxic
- Biohazard response
- Emergency Medical Services Unexpected leakages spills or other releases
 - Tank Cleaning
 - CBRN Emergencies
 - Chemical leaks
 - Emergency Response
 - Hazmat response







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PRODUCT INFORMATION

Product Material	Outer aramid fabric coated with chloroprene rubber. Inner chloroprene rubber and a multilayer barrier laminate.
Design Features	 Encapsulating design type CV (with visor and hump, breathing apparatus worn inside the suit) Encapsulating design type VP1 (larger visor, with hump, breathing apparatus worn inside the suit)
Seam Type	Stitched and covered with chloroprene rubber tape on the outside and a barrier laminate tape on the inside
Standards Overview	NFPA 1991:2016 incl. the optional Chemical Flash Fire & Liquefied Gas protection requirements*
	• EN 943-1:2015 + A1:2019
	• EN 943-2:2019
	• EN 1073-2:2002 (radioactive particle protection)
	• EN 14126:2003 (infective agent protection)
	• EN 1149-5:2008 (antistatic suit material)
	Approved for use in ATEX zones 2/21, 22 and chemical group IIA
	* Only encapsulating suits with sewn-in socks/booties.
Product Reference	FLASH Type CV / VP1
Country Of Origin	Lithuania
Sizes	2XS, XS, S, M, L, XL, 2XL, 3XL
Weight	Approx. 6.0 kg/13 lbs for a suit size L with sewn-in socks. Attached boots add approx. 2 kg/4.5 lbs.
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.
Footwear And 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. NFPA 1991 certified suits have sewn-in socks.
Included With Each Delivery	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
Visor And Face Seal	The visor is made from a rigid 2 mm impact and chemical resistant PVC Comes in two optional sizes; CV or the larger VP1 Covered by a replaceable, antistatic Tear-off/ATEX lens
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 I/min) plus zero/off position. CEJN 221 male coupling for connection to the SCBA (requires separate connection hose). Two overpressure valves in the back of the hood.
Footwear And 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. NFPA 1991 certified suits have sewn-in socks.
Optional Features And Accessories	Combined Regulating valve & Airline passthrough MkII Anti-fog lens Hands-free visor light system Internal waist belt & leg shortener for size adjustment Manometer holder and inside pockets & loops for radio, PTT etc. D-ring for holding small measuring instruments & tools Customised marking, e.g. digits, letters, logos AlphaTec® #58-800 Overglove for improved cut & puncture resistance Other accessories are available upon request

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