



Vitex full-protection suit EN 943-2:2019 Type 1a-ET

**Reusable full protection suit for highest requirements!
Protective clothing against dangerous solid, liquid
and gaseous chemicals, including liquid aerosols and solid particles!**

- highest level of protection
- made from a strong yet soft and durable material
- permanently antistatic
- flame retardant
- BA is worn under the suit
- high wearing comfort
- large visor - viewing film (anti fog)
- different colors available
- certified to EN 943-2:2019 1a ET
- weight about 5,5 kg
- gastight zipper
- leg cuffs with socks (boots optional)
- gloves with clutch system optional with bayonet lock

Applications

- shipping industry
- chemical factories
- fire brigade
- factory fire departments
- transport of hazardous materials
- industry



PFLÜGER - SAFETY



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PRODUCT INFORMATION

Design	front entry with a vertical zipper	
Garment material	special coating > soft and durable material	
Seams	linking seams, sewn and welded	
Visor	large polycarbonate lens or viewing film	
Gloves & Attachement	Gloves according to EN 374 made of butyl. Gloves are fixed with a coupling system. or Bayonet lock	
Footwear & Attachements	leg cuffs with socks optional: safety boots	
Zipper	Zipper on the front in vertical arrangement including overlap for protection.	
Ventilation	exhaust valves,	
Colours	yellow, green or red	
Sizes	M, L, XL, XXL, XXXL	
Scope of delivery	1 pce grease stick for lubrication of the zipper manufacturer information carrier bag mask and boots are not included	
Standards & Approvals	EN 943-2:2019 Type 1a ET EN 14126 EN 1149-5/2018 (permanent antistatic) SOLAS 1974 as amended, Ch. II-2 Reg.19.3.6.1 and IMO IBC Code, Ch.14.1.	
Spare parts	exhaust valves gloves safety boots	coupling system for gloves and boots zipper visor (can be change only by the manufacturer)

Mechanical properties

Standard	Property	Material	
		Divetex (Class)	Mega-Divetex (Class)
EN 530	Abrasion	6	6
ISO 7854	Flex Cracking Resistance	6	6
ISO 7854	Flex Cracking Resistance at -30 °C	5	6
ISO 9073-5	Tear Resistance	6	6
EN ISO 13938	Burst Strength	4	6
EN ISO 13934-1	Tensile Strength	5	6
EN 863	Puncture Resistance	2	3
EN 13274-4	Flame Resistance	2	3
EN ISO 13935-2	Seam Strength	5	6

Performance levels (classes) 1-6



For more information, visit us at www.pfluegerhp.de or contact us at:

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