NON-AIR-TIGHTNESS TYPE CHEMICAL PROTECTIVE SUIT

- Model：HYFH-C1
- Standard: 14605:2005+A1:2009 (Type 4)
- Temperature of use: - 30°C to +65°C
- Used to protect fire fighting personnel from harmful chemicals and corrosive substances in a fire or accident.
- Complete set including chemical resistance suits, boots， gloves and goggle.

防化手套
CHEMICAL GLOVES

产品编码 item code	40204010

防化眼罩
CHEMICAL GOGGLES

产品编码 item code	40204049

防化手套
CHEMICAL BOOTS

产品编码 item code	40204009

ADD：No.8 Huangjing Tang West Road,Economic Development Zone, Danyang, Jiangsu P.R. China Zip code：212300
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Item code	Size	Height (cm)	Max bust (cm)	Max hip (cm)	Approval
30499103	M	164-176	108	110	RINA
30499104	L	176-188	124	124	RINA
30499105	XL	188-200	138	138	RINA

MECHANICAL DATA			
Property	Test Method	Class Requirement	HYFH-C1 Class
Abrasion resistance	EN 14325:2018	> 2000 / cycles	6
Flex cracking resistance	EN ISO 7854:1997, Method B	> 50000 / cycles	6
Flex cracking @ -30°C	EN ISO 7854:1997, Method B	> 1000 / cycles	4
Tear resistance	EN ISO 9073-4:1997	> 60 N	4
Tensile strength	EN ISO 13934-1:2013	> 1000 N	6
Puncture resistance	EN 863:1995	> 10 N	2
Seam strength	EN ISO 13935-2:2014	> 125 N	4
Resistance to flame*	EN 13274-4:2001 3 Method 3	/	Pass
Whole suits testing	EN 14605:2005+A1:2009 (Type 4)	/	Pass

* Not part of EN 14605 requirements.

SUIT MATERIAL AND SEAM - RESISTANCE TO PERMEATION BY CHEMICALS			
Chemical	Class Requirement	Class Suit Material	Class Seam
Hydrochloric acid, 37%	Class6: Permeation Time > 480min	6	6
Sodium hydroxide, 40%		6	6
Sulphuric acid, 50%		6	6
Tested according to ISO 6529			

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