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AHR1000 SERIES HEAT RESISTANT CLOTHING

FEBRIC STRUCTURE:

Meet the requirement of EN 11612:2005:B1 C3 D1 E3 F2

Exterior fabric: 335g/m² Aluminized aramid fabric

1. The reflection of radiant heat is more than 85%

2. The base fabric is aramid, with excellent high temperature resistant and breaking strength.

Inner fabric: 7.7oz/yd² FRC fabric, with excellent moisture absorption, feel soft and comfortable.

FEATURE:

- Suit composition of hood, gloves, spats, garments and package;
- Series suits are available in coverall or coats and pants styles, with or without SCBA accommodation:
- Series suits come complete with a hood with gold reflective face shield, gloves and spats.

KEY APPLICTIONS:

- Firefighting rescue
- Metal smelting industry
- Glass cement and ceramic industry













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MODEL NUMBERS:

AHR1000	Suit complete	
AHR1000BA	Suit complete, SCBA accommodation	with SCBA
AHR1500	Coverall complete	
AHR1500BA	Coverall complete, SCBA accommodation	with SCBA

SUIT COMPONENTS:

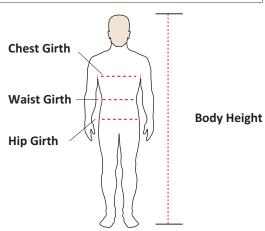
AHR117	hood		
AHR120	coat		
AHR120BA	coat (with SCBA)		
AHR130	Pants (with 136R suspenders)		
AHR122	Coverall		
AHR122BA	Coverall (with SCBA)		
AHR144-02A	Spat		
AHR132	Gauntlet Gloves		

FABRIC PERFORMANCE TEST:

AHR1000 Aluminized outer fabric	Weight	335 g/m ²		
	Thickness	0.50mm		
	Drooking strangth	MD	1100N	
	Breaking strength	CD	570N	
	To a viscous anti-	MD	85N	
	Tearing strength	CD	90N	
	Flame resistance	After flame time	0.7s	
		After glow time	0s	
		Char length	50mm	
AHR1000 fabric	EN 11612 testing result	B1 C3 D1 E3 F2	B1 C3 D1 E3 F2	

SAZES:

COAT	S	М	L	XL	2XL	3XL
Body height (cm)	165	170	175	180	185	190
Chest girth (cm)	121	125	129	133	137	141
PANTS	S	М	L	XL	2XL	3XL
Body height (cm)	165	170	175	180	185	190
Waist girth (cm)	45	47	49	51	53	55
Hip girth (cm)	118	122	126	130	134	138



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