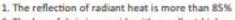
# **AHR1000 SERIES HEAT RESISTANT CLOTHING**



## FEBRIC STRUCTURE:

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

Exterior fabric: 335g/m2 Aluminized aramid fabric



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.

#### MODEL NUMBERS:

AHR1000	Suit complete		1 Suit/ Case
AHR1000BA	Suit complete, SCBA accommodation	with SCBA	1 Suit/ Case
AHR1500	Coverall complete		1 Suit/ Case
AHR1500BA	Coverall complete, SCBA accommodation	with SCBA	1 Suit/ Case

## SUIT COMPONENTS:

AHR117	Hood	
AHR120	Coat	
AHR120BA	Coat	with SCBA
AHR130	Pants	with 136RL suspenders
AHR122	Coverall	
AHR122BA	Coverall	with SCBA
AHR144-02A	Gloves	
AHR132	Chaps	

## FEATURE:

- · Suit composition of hood, gloves, chaps, 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 chaps.

## KEY APPLICTIONS:

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

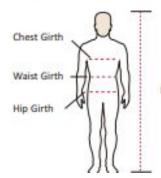
# FABRIC PERFORMANCE TEST:

	Weight	335 g/m <sup>2</sup>		
AHR1000 Aluminized outer fabric	Thickness	0.50mm		
	9	MD	1100N	
	Breaking strength	CD	570N	
	Tearing strength	MD	85N	
		CD	90N	
	Flame resistance	After flame time	0.7s	
		After glow time	Os	
	2004.3920.0000000	Char length	50mm	
AHR1000 fabric	EN 11612 testing result	B1 C3 D1 E3 F2		

#### Sizes:

COAT	S	M	L	XL	2XL	3XL
Body height (cm)	165	170	175	180	185	190
Chest girth (cm)	121	125	129	133	137	141

PANTS	S	M	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



**Body Height**