

PRODUCT SPECIFICATION

SAFETYWARE 55 Cal Arc Flash Jacket & Bib Overall Kit

- The HRC Level 4 kit is designed to offer protection of 55 cal/ cm².
- Compliant to NFPA 70E for Arc Flash and NFPA 2112 for Flash Fire.
- The HRC Level 4 kit consists of a collection of high quality Arc Flash protection PPE.

APPLICATIONS

- Electric Arc Event
- Electrical Engineering
- Electric Power Industry
- Substation and Transformer
- Wire Maintenance

ITEM CODE

ITEM CODE	GARMENT SIZE
ARCKIT55NBLMD	M
ARCKIT55NBLLG	L
ARCKIT55NBLXL	XL
ARCKIT55NBL2X	2XL

TECHNICAL DATA

ARC RATING	55 cal/ cm ²
HAZARD RISK CATEGORY (HRC)	Level 4
FABRIC MATERIAL	Dupont Protera fabric (multi layers)
COLOR	Navy Blue
STANDARD	NFPA 70E, NFPA 2112

WEIGHT (kg)

SIZE	HOOD	JACKET	BIB OVERALL
M	0.8	0.7	0.8
L	0.8	0.8	0.9
XL	0.8	0.9	1.0
2XL	0.8	1.0	1.1

Item Code: ARCKIT55



SAFETYWARE SDN. BHD. (632971-X)

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It is the product users' responsibility to conduct all the appropriate evaluations & testing to determine the suitability of SAFETYWARE products for use in a particular environment or purpose. SAFETYWARE disclaims all warranties other than as expressly provided.

Date created: 13/12/2019

Revision: 01

Date revised: 13/10/2020

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COMPONENTS

NO.	ITEM CODE	DESCRIPTION
1	ARC55JBONBL	SAFETYWARE ArcArmour 700 Arc Flash Suit with Hood (55 cal/ cm ²)
2	EP402	SAFETYWARE Quattro Reusable Uncorded Ear Plugs with casing (NRR 27 dB)
3	SG200CAF	SAFETYWARE Atlas Clear Anti-Fog Safety Glasses (EN 166 certified)
4	BAGMFSG	SAFETYWARE Black Micro Fiber Bag for safety glasses
5	ARCBAG	SAFETYWARE Arc Flash Bag 22" (L) x 9" (W) x 12.9" (H)
6	ARC55GLVDBLFS	SAFETYWARE Arc Flash Glove (55 cal/ cm ²)

SIZING CHART (cm)

SIZE	JACKET					
	HEIGHT	LENGTH	CHEST	SHOULDER	SLEEVE	HEM (WITHOUT ELASTIC)
M	170	68	116	47	61.5	106
L	175	70	120	48.5	63	110
XL	180	72	124	50	64.5	114
2XL	185	74	128	51.5	66	118

SIZE	BIB OVERALL				
	HEIGHT	LENGTH	HIP	WAIST	1/2 CUFF
M	170	102	110	100	23
L	175	104	114	104	24
XL	180	106	118	108	25
2XL	185	108	122	112	26

Note:

1. The sizing chart is for reference only.
2. Please note that different manufacturers size their garments based on varying measurements.
3. Ensure a great fit using the sizing chart as above.

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