

Product Specifications

Item #2530RF



MAGID AR

Magid® Arc-Rated 12 oz. FR 100% Cotton
Relaxed-Fit Welding Jacket

NFPA 70E CAT 2

PRODUCT DESCRIPTION

Product Classification	Protective Clothing – Arc Flash Resistant Jacket
Construction/Design	Arc-flash resistant and relaxed-fit jacket with upper-left patch pocket; Nomex® thread; mandarin collar and concealed metal snap closures on placket and wrist
Length	30" length
Composition	12 oz. 100% cotton twill material with FR finish
Color	Green
Size(s)	S-6XL
Cuff/Finish	Hemmed cuff with snap closure
Unit of Measure	Each
Packaging	One per inner pack, 12 each per case

FEATURES & BENEFITS

- 12 oz./yd² 100% cotton twill material is lighter than leather and other heavier welder's clothing materials
- Sewn with Nomex® thread
- Arc-rated to protect workers from arc flash, high heat and flame
- Concealed metal snap closures on front and wrists
- NFPA 70E HRC 2 compliant (11.3 cal/cm²), ASTM F1506-02A, and ASTM F1959M/F1959M-99 safety standards

APPLICATIONS

Welding, maintenance engineers, electrical contractors, metal fabrication, utilities, electrical, public works and the steel industry

FUNCTIONAL PERFORMANCE									
NFPA 70E Standard for Electrical and Arc Flash Hazards									
Testing Results				Value			HRC/CAT Level		
Arc Thermal Protection Value (ATPV)				11.3 cal/cm ²			2		
	AVAILABLE STYLES								
Size	S	M	L	XL	2XL	3XL	4XL	5XL	6XL
Item#	2530RFS	2530RFM	2530RFL	2530RFXL	2530RF2XL	2530RF3XL	2530RF4XL	2530RF5XL	2530RF6XL
LAUNDERING GUIDELINES									
Clean garment thoroughly with detergent only or by dry cleaning. Wash up to 165° F (74° C). Do not use chlorine bleach or hydrogen peroxide, either separately or in detergents. DO NOT USE FABRIC SOFTENERS.									
SERVICE LIFE									
The service life of this product will vary depending on the application and type of care administered. This product should be replaced immediately once a critical or major defect as defined below is noted.									
Definitions	Critical Defects: Imperfections which will result in the failure of the garment to perform its intended purpose. (AQL-1.0%)								
	Major Defects: Imperfections which may result in the failure of the garment to perform its intended purpose, cause user discomfort or be cosmetically objectionable. (AQL – 2.5%)								
Critical Defects	Holes/tears								
Major Defects	Dimensional or weight nonconformance, discoloration or other defects								

Originator	Scott Daigle	Date	2/1/17	
Revised By		Date		Revision #

Please note: Specifications are subject to change.

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