

Product Specifications

Item #JD1275ZDH



MAGID 2112

Magid® JD1275ZDH Dual-Hazard 12.75 oz. Comfort-Fit Carpenter Jean

For jobs that require protection from flash fire, arc flash or general fire risk, Magid® Dual-Hazard 12.75 oz. Comfort-Fit Carpenter Jeans deliver UL Certified NFPA 2112 NFPA 70E Category 2 protection with outstanding comfort, durability and the best overall value.

PRODUCT DESCRIPTION

Product Classification	Protective Clothing – Flash Fire, Arc Rated and Flame Resistant
Construction/Design	Flash fire, arc rated and flame-resistant comfort-fit denim carpenter jeans, riveted seams, 5 pockets without hammer loop, zipper fly with button closure, mid rise
Composition	Flame-resistant, 12.75 oz., 100% soft cotton twill
Color	Dark blue
Size(s)	See sizing chart
Unit of Measure	Pair
Packaging	One Pair

FEATURES & BENEFITS

- UL Certified to NFPA 2112 standard for protection from flash fire
- NFPA 70E CAT2 compliant for protection from arc flash with an arc rating of 18.0 cal/cm² (ATPV)
- 12.75 oz. 100% flame-resistant cotton fabric protects for the life of the garment
- Dark blue denim color with enzyme wash for broken-in softness
- Relaxed seat and thighs for improved comfort and ease of movement
- Traditional construction with tough, load bearing seams for durability
- Waist sizes 30" to 52", Inseams 30" to 36" (even sizes only)
- Machine washable and commercial industrial laundry friendly; will retain flame resistance even after multiple commercial wash cycles
- TAA compliant

APPLICATIONS

Oil & Gas, Chemical, Petrochemical, HVAC, Linemen, Welding, Public Works, Utilities, Electrical, Maintenance, Manufacturing, Automotive, Military, Emergency Response, Construction, Industrial

AVAILABLE STYLES				
WAIST SIZE	INSEAM			
	30 (must be hemmed)	32 (must be hemmed)	34	36
30	JD1275ZDH30X30	JD1275ZDH30X32	JD1275ZDH30X34	JD1275ZDH30X36
32	JD1275ZDH32X30	JD1275ZDH32X32	JD1275ZDH32X34	JD1275ZDH32X36
34	JD1275ZDH34X30	JD1275ZDH34X32	JD1275ZDH34X34	JD1275ZDH34X36
36	JD1275ZDH36X30	JD1275ZDH36X32	JD1275ZDH36X34	JD1275ZDH36X36
38	JD1275ZDH38X30	JD1275ZDH38X32	JD1275ZDH38X34	JD1275ZDH38X36
40	JD1275ZDH40X30	JD1275ZDH40X32	JD1275ZDH40X34	JD41275ZDH40X36
42	JD1275ZDH42X30	JD1275ZDH42X32	JD1275ZDH42X34	JD1275ZDH42X36
44	JD1275ZDH44X30	JD1275ZDH44X32	JD1275ZDH44X34	JD1275ZDH44X36
46	JD1275ZDH46X30	JD1275ZDH46X32	JD1275ZDH46X34	JD1275ZDH46X36
48	JD1275ZDH48X30	JD1275ZDH48X32	JD1275ZDH48X34	JD1275ZDH48X36
50	JD1275ZDH50X30	JD1275ZDH50X32	JD1275ZDH50X34	JD1275ZDH50X36
52	JD1275ZDH52X30	JD1275ZDH52X32	JD1275ZDH52X34	JD1275ZDH52X36

FUNCTIONAL PERFORMANCE		
NFPA 2112 Certified & NFPA 70E Compliant		
TEST	RESULT	HRC/CAT
Arc Thermal Protection Value (ATPV)	18.0 cal/cm ²	2

LAUNDERING GUIDELINES
Machine wash on permanent press cycle. Warm water only. Tumble dry on permanent press cycle. Do not use chlorine bleach, softeners or starch. Use detergents without bleach. Industrial and dry cleaning are both permitted. Industrial wash water should not exceed 165°F. Garments must be free of any re-deposition.

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.	
Critical Defects	Holes/tears
Major Defects	Dimensional or weight nonconformance, discoloration or other defects

Originator	Carrie Halle	Date	06/30/16	
Revised By		Date		Revision #

Please note: Specifications are subject to change.

Neither this nor any statement made by or on behalf of Magid Glove & Safety herein is a warranty that any product is fit for a particular purpose, and Magid Glove & Safety shall not be liable to anyone with respect to this information.

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