

Product Specifications

Style #CPAD03HV



M-GARD®

Magid® M-Gard® with AeroDex® Technology
Extremely Lightweight Full Zip Top – Cut Level A7
and A9

PRODUCT DESCRIPTION	
Product Classification	Protective Clothing – Cut Resistant
Construction/Design	Long sleeve, 4" turtleneck collar, full length zipper at neck; integrated thumbholes at wrists
Composition	Aerodex® Technology interlock knit material
Color	Grey with hi-vis yellow upper arms
Size(s)	S-6XL
Unit of Measure	Each
Packaging	One each per inner pack, 20 each per case

FEATURES & BENEFITS	
• A game changer for extreme cut hazards, AeroDex® provides the highest levels of protection with unmatched comfort and range of motion • Lightweight AeroDex® engineered yarn delivers breathable protection that is up to 30% lighter than comparable garments on the market • Highest level of cut protection in critical areas – neck, torso, wrist • Hi-visibility upper arms enhance worker visibility • Full length zipper front makes it easy to put on and take off as needed • 4" collar for added fit and comfort • Sewn-in 2" thumb hole overcast with nylon keeps sleeves securely in place • ANSI Level 4 Abrasion Resistance on the neck, torso, forearm, and wrists • ANSI Level 5 Puncture Resistance on the neck, torso, forearm, and wrists • ANSI Level A9 Cut Resistance on the neck, abdomen, and wrists/forearms • ANSI Level A7 Cut Resistance on the chest, back, and upper arms	

APPLICATIONS

Glass Industry – Float / Flat Manufacturing, Fabrication, Window and Door Manufacturing. Glass Processing, Manufacturing, Cutting, Handling, Inspecting, Transporting. Any application with high cut/laceration hazards.

FUNCTIONAL PERFORMANCE

US Standard: ANSI/ISEA 105-2016 American National Standard for Hand Protection Selection Criteria

Test Method	Clause	ANSI Level
ASTM F2992-15 Cut Resistance (forearm, wrists, abdomen, neck)	-	A9
ASTM F2992-15 Cut Resistance (back, chest, bicep)	-	A7
ASTM D3389-05 Abrasion Resistance (Using H-18 wheel with a 1000 gram load) (neck, torso, forearm, and wrists)	-	4
ANSI/ISEA: 105-2011 Puncture Resistance (neck, torso, forearm, and wrists)	6.4	5

AVAILABLE STYLES

Size	Small	Medium	Large	XL	2XL
Item#	CPAD03HVS	CPAD03HVM	CPAD03HVL	CPAD03HVXL	CPAD03HVXXL
Size	3XL	4XL	5XL	6XL	
Item#	CPAD03HVXXL	CPAD03HVXXXL	CPAD03HVXXXXL	CPAD03HV6XL	

SIZE CHART

	Inches	S	M	L	XL	2XL	3XL	4XL	5XL	6XL
1 - Neck		4	4	4	4	4	4	4	4	4
2 - Front Length		26	27	28	28.5	29	29	30	30	30
2 - Back Length		26	27	28	28.5	29	29	30	30	30
3 - Sleeve Length		32	33	34	35	36	36.5	37	37.5	38
4 - Chest Circumference		43	44.5	46	48	50	52	54	56	58



LAUNDERING GUIDELINES

Hand or machine wash cold using mild soap or detergent. Line dry or tumble dry no heat. Do not use bleach. Do not iron. Do not dry clean. Do not dry in direct sunlight.

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

GENERAL INFORMATION

Note: this product does not contain fiberglass.

Originator	Scott Daigle	Date	1/19/2020		
Revised By	Scott Daigle	Date	10/11/2022	Revision #	3

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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