

## **POWERCUT® WITH ALYCORE** CUT & PUNCTURE RESISTANT MECHANICS GLOVE

Majestic PowerCut® gloves made with patented Alycore™ offers cut, puncture and needle resistance like no other product has before. Composed mostly of super-thin threads of iron and carbon, Alycore™ is lightweight, flexible, breathable, recyclable, and washable while providing ultimate protection.

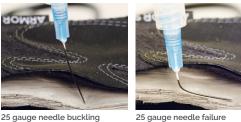
- ◆ Alycore<sup>™</sup> Eight layers in palm, Four layers in fingers, Four layer on back of hand
- ♦ Armor Skin<sup>™</sup> palm
- Knit back, Velcro wrist closure
- Pre-curved finger design to minimize hand fatigue

## **Technical Data**

Material	Alycore <sup>™</sup> cut & puncture resistant material, lycra backing			
Cuff Closure	Velcro wrist			
Needle Puncture Protection*	3.31 lbs of resistance on palm 2.12 lbs of resistance on fingers & Back			
Alycore <sup>™</sup> Layers	Palm: 8, Back: 4, Fingers: 4			
Color	High Visibility Yellow			
Sizes	S-XXL			
Packaging	6dz/case			
Case Size	WEIGHT: 15.62 lbs DIMENSIONS: 13.7 x 9.9 x 25.5 in			
COO	China			

Performance			EN388: 3523			
0	1	2	3	4		
0	1	2	3	4	5	
0	1	2	3	4		
0	1	2	3	4		
	0 0 0 0	0 1	0 1 2 0 1 2	0 1 2 3 0 1 2 3	0 1 2 3 4   0 1 2 3 4	

ANSI: CUT A9, PUNCTURE 3

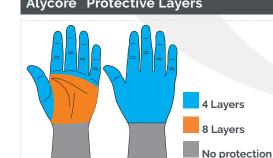


25 gauge needle failure

EYE FOOT ARM PROTECTION PROTECTION PROTECTION

HAND PROTECTION

PROTECTIVE CLOTHING



Values based on standard 25 gauge syringe needle using ASTM P2878, other needle gauges will result in slightly different values. All tests were conducted using ASTM F2878, Alycore™ is puncture resistant and not puncture proof. Assess if gloves are suitable for intend use or consult with a safety manager, director or consultant

SHEET A4B37Y

SPECIFICATION









## Alycore<sup>™</sup> Protective Layers

-----All safety equipment should be selected in conjunction with an approved safety program that assesses your specific hazards. The selection and use of specific products sold by Majestic is exclusively within the control of, and remains the sole responsibility of the customer. Many variables beyond the control of Majestic affect the results obtained in applying these products. Inappropriate selection and/or use of safety products may cause serious injury

HEAD

RESPIRATORY SAFETY

ACCESSORIES

Reliability in Safety.