

Product Specifications

Item # AXB143S, AXB143ST, AXB183S, AXB183ST,
AXB223S, AXB223ST, AXB243S, AXB243ST



Magid® CutMaster® Aramax® Knit Sleeves

Black, lightweight, 100% Aramax®, single-ply, seamless machine knit; ANSI Cut Level A3.

PRODUCT DESCRIPTION	
Product Classification	Special Purpose Sleeve – Cut Resistant
Construction/Design	Seamless tubular machine knit
Composition	100% Aramax® yarn
Color(s)	Black
Size(s)	14", 18", 22", 24"
Unit of Measure	Each
Packaging	24 per inner pack, 240 per case

FEATURES & BENEFITS	
• Black, lightweight, 100% Aramax® Yarn, seamless, machine knit sleeves provide the cut protection of a two-ply sleeve in the comfort-enhancing construction of a single ply and is the ideal solution for any application involving the handling of glass or metal • Manufactured using Magid's proprietary Aramax Yarn, a unique, engineered blend of high performance polyethylene (HPPE), fiberglass and synthetic fibers that deliver unflinching cut and abrasion resistance, comfort and durability • Specially engineered to wick away moisture and to allow more air transfer, CutMaster Aramax Sleeves stay cooler and breathe easier to provide superior comfort • Offers greater protection, enhanced comfort and longer wear compared with styles of a comparable weight made with 100% para-aramid or high performance polyethylene (HPPE) • Distinct, dark coloration helps to hide dirt and grime and reduces the rate of disposal extending wear • Washable fabric can be used over and over without compromising performance • Available in 3" width and 14", 18", 22" and 24" lengths with and without thumb slot • ANSI Level 1 contact heat protection allows for handling materials up to 80°C or 176°F for short periods of time • ANSI Cut Level A3	

APPLICATIONS	
Automotive manufacturing, metal fabrication, household appliance assembly, material handling, aerospace manufacturing, paper production, glass fabrication as well as any general purpose application requiring the handling of sharp objects	

AVAILABLE STYLES				
Size	14"	18"	22"	24"
Standard	AXB143S	AXB183S	AXB223S	AXB243S
With Thumb Slot	AXB143S	AXB183ST	AXB223ST	AXB243ST

FUNCTIONAL PERFORMANCE		
US Standard: ANSI/ISEA 105-2016 American National Standard for Hand Protection Selection Criteria		
Test Method	Clause	ANSI Level
Cut Resistance	-	A3
Abrasion Resistance	-	1

US Standard: ANSI/ISEA 105-2011 American National Standard for Hand Protection Selection Criteria		
Test Method	Clause	ANSI Level
Cut Resistance	-	3

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, other fabric defects

LAUNDERING GUIDELINES	
It is recommended that the sleeves be machine washed. The water temperature cannot exceed 40°C/104°F. Do not use bleach. The sleeves can be air dried or tumbled dry low temp.	

Originator	Debbie Richter	Date	6/18/10	
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Please note: Specifications are subject to change.

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