

Product Specifications

Item #TRX449W



T-REX®
by Magid

**Magid® T-REX® Arctic Series® TRX449W Low-Profile
Winter Impact Glove – ANSI Cut Level A5**

PRODUCT DESCRIPTION	
Product Classification	Special Purpose Impact Glove – Cut Resistant, Palm Coated, Thermal lined
Construction/Design	13-gauge, seamless machine knit shell; low-profile impact protection on back of hand, fingers, and fingertips; flat reinforced thumb saddle
Composition	DuraBlend® shell; Insulcore® acrylic fleece liner; crinkle latex palm coating; thermoplastic rubber (TPR) impact pads on the back of the hand and fingers; para-aramid reinforced thumb saddle
Color(s)	Grey shell; Black palm; hi-vis orange, black and white TPR pads
Size(s)	S – XXL
Cuff/Finish	Knit wrist cuff with color-coded elasticized overcast: light blue (S), green (M), red (L), black (XL), orange (2XL)
Unit of Measure	Pair
Packaging	12 pairs per inner pack; 72 pairs per case

FEATURES & BENEFITS	
• DuraBlend® 13-gauge machine knit shell delivers comfort, dexterity and 360° cut protection • Crinkle latex palm coating provides superior wet and dry grip with high tactile sensitivity in heavy-duty conditions • Low-profile M-Force Defense System® back-of-hand protection is 60% thinner than standard impact protection to deflect and absorb impacts while maintaining flexibility to prevent hand fatigue • 40% lighter than a standard winter impact glove, making it perfect for light-duty jobs • Insulcore® Extreme Thermal Lining delivers ultimate protection against cold temperatures • Para-aramid reinforced thumb saddle enhances durability at a critical wear point • Color-coded overcast acts as a visual aid for sizing and helps prevent fraying • Machine washable for longer service life • ANSI Level A5 Cut Resistance, ANSI Level 4 Abrasion Resistance, and ANSI Level 5 Puncture Resistance • ANSI/ISEA 138 Impact Level 1 (Level 1 protection on knuckles and Level 1 protection on fingers)	

APPLICATIONS					
Oil & gas rigging, fracking, refining, manufacturing, heavy construction, light construction, demolition, agriculture, emergency response, military, extraction, mining, steelwork, ironwork, tool work, maintenance, supervisory, towing, automotive, metal stamping, glass handling. Colder climates.					
AVAILABLE STYLES					
Size	S	M	L	XL	XXL
Item #	TRX449WS	TRX449WM	TRX449WL	TRX449WXL	TRX449WXXL
FUNCTIONAL PERFORMANCE					
US Standard: ANSI/ISEA 105-2016 American National Standard for Hand Protection Selection Criteria					
Test Method			Clause	ANSI Level	
ASTM F2992 Cut Resistance			-	A5	
ASTM D3389-05 Abrasion Resistance (Using H-18 wheel with a 1000-gram load)			-	4	
EN 388:2003 Puncture Resistance			6.4	5	
US Standard: ANSI/ISEA 138-2019 American National Standard for Performance and Classification for Impact-Resistant Gloves					
Test Method		Clause		ANSI Level	
ISEA 138:201x Impact Protection (Overall)		-		1	
ISEA 138:201x Impact Protection (Knuckles)		-		1	
ISEA 138:201x Impact Protection (Fingers and Thumb)		-		1	
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					
Gloves are machine washable using soap or detergent. The recommended water temperature is 35°-40°C/95°-104°F. Air dry or tumble dry with a low temperature setting. Do not use bleach. Do not dry in direct sunlight.					
GENERAL INFORMATION					
CAUTION – This product is cut and puncture resistant, not cut and puncture proof. Do not use near moving or serrated blades.					

Originator	Kim Schultz	Date	10/11/2023		
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Please note: Specifications are subject to change.

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