

Product Specifications

Item #GPD782



D-ROC®

**Magid® D-ROC® AeroDex® 18-Gauge Extremely
Lightweight Polyurethane Coated Work Glove –
Cut Level A7**

PRODUCT DESCRIPTION	
Product Classification	Special Purpose Work Glove – Cut Resistant, Coated
Construction/Design	18-gauge, seamless machine knit
Composition	AeroDex® shell; polyurethane palm coating, nitrile reinforced thumb saddle
Color(s)	Blue shell; black palm coating
Size(s)	5 – 12
Cuff/Finish	Color-coded elasticized overcast: purple (5), grey (6), light blue (7), green (8), red (9), black (10), orange (11), white (12)
Unit of Measure	Pair (must be ordered in multiples of 12 pairs)
Packaging	12 pairs per inner pack, 144 pairs per case

FEATURES & BENEFITS	
• AeroDex® engineered yarn delivers extremely lightweight A7 cut resistance that is 50% lighter than a traditional HPPE of the same cut level • 18-gauge AeroDex® shell delivers unmatched dexterity & tactile sensitivity making it agile enough for any job even those that require a high level of cut protection • AeroDex® is specially engineered to make your hands feel cooler than a comparable cut resistant glove • Lightweight polyurethane palm coating maintains dexterity while delivering excellent grip • Nitrile reinforced thumb saddle enhances durability at a critical wear point • Touchscreen compatible to maintain user safety while operating electronic devices • Silicone-free palm coating helps prevent contamination on metal parts prior to painting and finishing • Shield graphic is color-coded by cut level to easily identify cut protection from a distance • Machine washable for longer service life • PPG and NEAT Tested • ANSI Level A7 Cut Resistance, ANSI Level 5 Abrasion Resistance, ANSI Level 4 Puncture Resistance	

APPLICATIONS

Appliance manufacturing, automotive, construction, glass handling, machining, metal handling, metal stamping, maintenance, and assembly. Ideal for applications that require the manipulation of small parts or tactile sensitivity.

AVAILABLE STYLES

Size	5	6	7	8	9	10	11	12
Item Number	GPD7825	GP76826	GPD7827	GPD7828	GPD7829	GPD78210	GPD78211	GPD78212

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	-	A7
ASTM D3389-05 Abrasion Resistance (Using H-18 wheel with a 1000-gram load)	-	5
ANSI/ISEA: 105-2011 Puncture Resistance	6.4	4

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	Brittany Cohen	Date	12/3/2020	
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Please note: Specifications are subject to change.

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