MICROFLEX®
ADVANCED DISPOSABLE HAND PROTECTION

Diamond Grip® MF-300

Durable Latex Exam Glove

NRL
Latex

Disposable latex gloves that provide dependable protection with a reliable grip

- Disposable latex gloves with enhanced finger thickness, for extra protection in rugged environments
- Diamond Grip® gloves with textured fingertips for a more secure, confident grip when handling slippery and oily objects
- Double chlorinated for easy donning and a comfortable feel
- Excellent protection for automotive aftermarket work



Industries

- Automotive
- Automotive Aftermarket
- Life Sciences
- Machinery and Equipment
- Healthcare

Recommended For

- Inspection, selecting, checking parts
- General Purpose Auto Aftermarket
- Oil, fluids and filter change
- Engine transmission and repair
- Tire rotation & changes
- Maintaining lab furniture and equipment
- Sample taking and processing
- Raw material sample collection
- Inspection (picking, checking and marking)
- Standard, moderate risk examination procedures



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TECHNICAL DATA SHEET

PRODUCT INFORMATION

	Diamond Grip® MF-300
Material	Natural Rubber Latex
Color	Natural
Glove Design	Chlorinated, Powder-Free, Textured Fingers
Cuff	Beaded
Manufacturing/QMS Audit Standards	EN ISO 13485:2012
Regulatory/Standards Compliance	ASTM D3578, EN 420:2003 + A1:2009, FDA21 CFR 177-2600, US QSR/FDA 510(k) Medical Examination Grade
Packaging	100 gloves per dispenser 10 dispensers per case 1000 gloves per case
Storage	Keep out of direct sunlight; store in a cool and dry place. Keep away from sources of ozone or ignition.
Country of Origin	Malaysia
User Needs Segment	Robust
Available sizes	XS (5.5 - 6), S (6.5 - 7), M (7.5 - 8), L (8.5 - 9), XL (9.5 - 10)
Anti-static	Not Tested

PHYSICAL PROPERTIES

	Typical Values		Testing Method
Length (mm/inches)	245 / 9.6		ASTM D3767,EN 420
Freedom from Holes (Inspection level I)	1.5 AQL		ASTM D5151,EN 455-1
Palm Thickness (mm/mils)	0.16 / 6.3		ASTM D5151,EN 455-2
Finger Thickness (mm/mils)	0.20 / 7.9		ASTM D5151,EN 455-2
	BEFORE AGING	**AFTER AGING**	
Ultimate Tensile Strength (MPa)	≥ 30	≥ 21	ASTM D412 & D573
Elongation at Break (%)	≥ 750	≥ 600	ASTM D412
Force at break (N)	≥ 16	≥ 6	EN 455-2

ORDERING INFORMATION

Size	XS (5.5 - 6)	S (6.5 - 7)	M (7.5 - 8)	L (8.5 - 9)	XL (9.5 - 10)
Product Code	MF-300-XS	MF-300-S	MF-300-M	MF-300-L	MF-300-XL

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