

Secure grip and superior tactile sensitivity

- Offers excellent tactile sensitivity



Industries

- Food Processing
- Life Sciences
- Healthcare
- Automotive

Recommended For

- All food processing, applications that have food contact
- Assembly of parts
- Sample taking and processing
- Standard patient examinations



TECHNICAL DATA SHEET

PRODUCT INFORMATION

	E-Grip™ L97
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, 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
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 D3578,EN 455-2
Freedom from Holes (Inspection level I)	1.5 AQL		ASTM D5151,EN 455-1
Palm Thickness (mm/mils)	0.14 / 5.5		ASTM D3578,EN 455-2
Finger Thickness (mm/mils)	0.17 / 6.7		ASTM D3578,EN 455-2
	BEFORE AGING	AFTER AGING	
Ultimate Tensile Strength (MPa)	≥ 18	≥ 14	ASTM D412 & D573
Elongation at Break (%)	≥ 650	≥ 500	ASTM D412 & D573

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	L970	L971	L972	L973	L974