MICROFLEX™

93-732I

Ergonomically designed thin Black Nitrile disposable glove

Nitrile disposable gloves with excellent dexterity, along with enhanced comfort, fit and feel

- **ERGOFORM™ Technology:** ERGOFORM™ Design Technology reduces muscle strain during repetitive tasks, improving worker comfort and productivity
- **Black nitrile composition:** Distinctive black color provides contrast while also hiding the appearance of oils, dirt and grime
- **Secure grip:** Textured on the fingertips for a reliable consistent grip, ensuring tactility and secure handling of instruments and materials
- **Comfort and dexterity:** MICROFLEX™ Touch 93-732I nitrile disposable gloves provide excellent dexterity along with enhanced comfort, fit and feel

Industries

- Automotive
- Automotive Aftermarket
- Correctional Facilities
- Life Sciences
- Chemical
- Maintenance
- Manufacturing
- Cosmetics
- Food Service
- Janitorial / Sanitation

Recommended For

- General Purpose Auto Aftermarket
- Cosmetic Procedures
- Laboratory analysis
- Paint shop
- Oil, fluids and filter change
- Food processing and handling
- Janitorial, clean up and maintenance
- Lab work, blending, compounding, filling, cleaning
- Inspection, selecting, checking parts
- Equipment repair and maintenance

TECHNICAL DATA SHEET

	Product Information
Material	Nitrile
External Glove Surface	Textured Fingers
Audit Standards	21 CFR 820, ISO 13485, ISO 9001
Product Certification	Medical Device Regulation (EU) 2017/745 Class I, Personal Protective Equipment Regulation (EU) 2016/425 Category III risks, EU Food Contact Approved, EC 2023/2006, EN ISO 21420:2020, EN 421:2010 Radioactive Contamination, EN ISO 374-1:2016 Type B KPT, EN ISO 374-5:2016 Virus, ISO 18889:2019 G1, ISO 9001
Packaging Overview	100 gloves per box 10 boxes per case 2XL 90 gloves per box 900 gloves per carton
Storage Instructions	Keep out of direct sunlight; store in a cool and dry place. Keep away from sources of ozone or ignition.
Country Of Origin	China
Product Segmentation	High Touch
Antistatic	No
Silicone Free	No

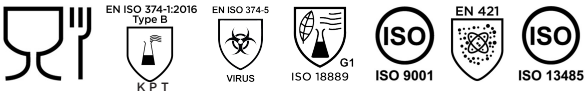
PHYSICAL PROPERTIES

	Typical Values		Testing Method
Length (mm/inches)	245 / 9.65		ASTM D6319,EN 455-2
Freedom from Holes (Inspection level I)	1.5 AQL		ASTM D5151,EN 455-1
Palm Thickness (mm/mils)	0.07/2.8		ASTM D6319,EN 455-2
Finger Thickness (mm/mils)	0.11/4.3		ASTM D6319,EN 455-2
	BEFORE AGING	**AFTER AGING**	
Elongation at Break (%)	≥ 500	≥ 400	ASTM D412 & D573
Force at break (N)	≥6	≥6	EN 455

ORDERING INFORMATION

Size	XS (5.5 - 6)	S (6.5 - 7)	M (7.5 - 8)	L (8.5 - 9)	XL (9.5 - 10)	XXL (10.5 - 11)
Product Code	93732I060	93732I070	93732I080	93732I090	93732I100	93732I110

Performance Standards and Regulatory Compliance



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Technology

ERGOFORM™
Ergonomic Design Technology

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