

MICROFLEX™

93-733

Thin, Strong Nitrile Exam Glove with
ERGOFORM™ Ergonomic Design
Technology

Ergonomically designed to reduce hand fatigue

- **Reduced allergy risk:** MICROFLEX™ 93-733 gloves are manufactured without accelerators for low dermatitis potential. These gloves prevent instances of Type I latex allergies and Type IV chemical allergic reactions
- **Extra durability:** stronger formulation to protect against rips and tears while keeping the same tactile sensitivity
- **Enhanced comfort:** softer formulation for a lightweight, softer skin feel
- **ERGOFORM™ Technology:** MICROFLEX™ XCEED™ 93-733 gloves are designed with proprietary ergonomic design technology to support musculoskeletal health and increase worker productivity
- **Reduced waste:** Gloves are smartly packaged, with 250 gloves per box and easy, single glove dispensing to reduce waste
- **Strong barrier integrity:** With a low 0.65 AQL, these gloves offer advanced barrier integrity



Industries

- Automotive Aftermarket
- Food Processing
- Life Sciences

Recommended For

- General Purpose Auto Aftermarket
- All food processing, applications that have food contact
- Sample taking and processing
- Raw material sample collection
- Protection from Type IV chemical allergies in HCW's or patients
- Plant disinfection and sanitization
- Assembly of parts
- Enhanced tactile sensitivity and dexterity, especially for delicate procedures

TECHNICAL DATA SHEET

	Product Information
Material	Nitrile
External Glove Surface	Textured Fingers
Audit Standards	ISO 13485, ISO 9001
Product Certification	Medical Device Regulation (EU) 2017/745 Class I, Personal Protective Equipment Regulation (EU) 2016/425 Category III risks, ASTM D6319, EN 1149-1/2/3, EN ISO 21420:2020, EN ISO 374-1:2016 Type B KPT, EN ISO 374-5:2016 Virus, ISO 13485, ISO 9001, EU Food Contact Approved
Packaging Overview	250 gloves per dispenser 10 dispensers per case 2500 gloves per case
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	Malaysia
Product Segmentation	High Touch
Antistatic	No
Silicone Free	No

PHYSICAL PROPERTIES

	Typical Values		Testing Method
Length (mm/inches)	240 / 9.45		ASTM D3767,EN 420
Freedom from Holes (Inspection level I)	0.65 AQL		ASTM D5151,EN 374-2
Palm Thickness (mm/mils)	0.07 / 2.8		ASTM D3767,EN 420
Finger Thickness (mm/mils)	0.11 / 4.3		ASTM D3767,EN 420
	BEFORE AGING	AFTER AGING	
Elongation at Break (%)	≥ 500	≥ 400	
Force at break (N)	≥ 6	≥ 6	

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	93733060	93733070	93733080	93733090	93733100

Performance Standards and Regulatory Compliance

EN ISO 374-1:2016
Type B


K P T

EN ISO 374-5


VIRUS



ISO

ISO

ISO 13485

ISO 9001

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Technology


Ergonomic Design Technology

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