MICROFLEX®
ADVANCED DISPOSABLE HAND PROTECTION

ApexPro™ XP100 APXP12

Dual Layer Nitrile Exam Gloves with Extended Cuff

Protective gloves with dual-layer design, suitable against opioids and other hazardous substances



- **Specialized protection:** The MICROFLEX® ApexPro™ XP100 APXP12 gloves provide reliable protection against opioids and other hazardous substances — the gloves have been tested against fentanyl and gastric acid (vomit), to simulate real-world overdose conditions
- **Dual-layer design:** Features a dual-layer, dual-color design (black exterior, grey interior)
- **Low AQL:** These nitrile gloves' low (0.65) AQL means they provide superior barrier protection
- **Easy visibility:** The black exterior and grey interior makes it easier to see potentially hazardous powders, so wearers know when to change gloves
- **Supporting skin health:** These gloves are triple-washed and have a true pH-balanced interior coating to reduce irritation and support skin health

Industries

- Chemical
- Correctional Facilities
- Emergency Medical Services
- Healthcare
- Law Enforcement
- Life Sciences
- Machinery and Equipment
- Maintenance
- Manufacturing
- Recycling and Waste Disposal
- Transportation

Recommended For

- Administering drugs
- Standard patient examinations
- Emergency services
- Overdose situations
- Equipment repair and maintenance
- Inspection, selecting, checking parts
- Laboratory analysis
- Raw material sample collection
- Light assembly tasks
- Disposal of waste (trash, biohazard and linens)
- Sample taking and processing
- Maintenance

TECHNICAL DATA SHEET

	Product Information
External Glove Surface	Fully Textured
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
Packaging Overview	100 gloves per box; 10 boxes per case; 2XL and 3XL: 80 gloves per box; 10 boxes 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	China
Product Segmentation	High Risk
Antistatic	Not Tested

PHYSICAL PROPERTIES

	Typical Values		Testing Method
Length (mm/inches)	300 / 11.8		ASTM D6319
Freedom from Holes (Inspection level I)	0.65 AQL		ISO 2859-1
Palm Thickness (mm/mils)	0.15 / 5.9		ASTM D6319
Finger Thickness (mm/mils)	0.21 / 8.3		ASTM D6319
	BEFORE AGING	**AFTER AGING**	
Ultimate Tensile Strength (MPa)	22	20	ASTM D412 & D573
Elongation at Break (%)	≥550	≥500	ASTM D412

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)	XXXL (11.5 - 12)
Product Code	APXP12-1X	APXP12-1	APXP12-2	APXP12-3	APXP12-4	APXP12-5	APXP12-6

Performance Standards and Regulatory Compliance

ISO 13485 ISO 9001

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