

18-GAUGE CUT-RESISTANT GLOVE SERIES



Industry-leading high-density knit delivers a "second-skin" fit with exceptional finger flexibility and barehand-like control for precision tasks.



NB800



4X42B

Coating: Foam Nitrile



ND800



4X42C

Coating: Foam Nitrile



PD800



4X42D

Coating: Polyurethane



SD800



4X43E

Coating: Sandy Nitrile



NF800



4X43F

Coating: Foam Nitrile



SF800



4X43F

Coating: Sandy Nitrile



PF800



4X43F

Coating: Polyurethane



SA8800



4X43F

Coating: Sandy Nitrile



SA9800



4X43F

Coating: Sandy Nitrile

Three Specialized Coatings

- PU : Superior tactile sensitivity and dry grip
- Sandy Nitrile: Oil/wet condition performance and abrasion resistance
- Foam Nitrile : Enhanced comfort, vibration damping and dry grip

Premium Foundation for Cut Protection

The dense base knit allows for more even distribution of high-performance fibers (e.g., Dyneema®, stainless steel), optimizing A2-A9 protection levels without added thickness.

InnoviSafe[™]

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Features

Advanced Breathability for All-Day Comfort

The optimized micro-knit structure promotes airflow and moisture management, keeping hands cooler and drier during extended wear.

Reduced Hand Fatigue Design

Superior elasticity and conforming fit minimize muscle strain caused by glove resistance, ideal for repetitive fine motor tasks throughout a shift.

Seamless Knit Construction & Wrist Comfort

Precision seamless knitting extends through the wrist for a smooth transition, eliminating chafing from seams and providing a snug, non-binding cuff.

Applications

High-Tech & Precision Manufacturing

- Electronics & Semiconductors: Ideal for handling micro-sensors, semiconductor components, and fine optical instruments.
- Mechatronics: Used for the assembly and testing of micro-motors, gear systems, and consumer electronics like smartphones.
- Contamination Control: Specifically designed for environments requiring A2-A4 level cleanliness to prevent product degradation.

Healthcare & Scientific Research

- Medical Devices: Supports the assembly of surgical instruments and the production of diagnostic equipment.
- Laboratory Work: Facilitates sample processing and R&D tasks where high tactile feedback and dexterity are mandatory.
- Prototyping: Well-suited for workshops requiring frequent task changes and fine manipulation.

Luxury Goods & High-End Craftsmanship

- Artisan Tasks: Perfect for delicate work such as watchmaking, jewelry setting, and premium leather or fabric handling.
- Product Preservation: Ensures that high-value materials are protected from oils or damage while maintaining the artisan's "feel."

Quality Control & Technical Finishing

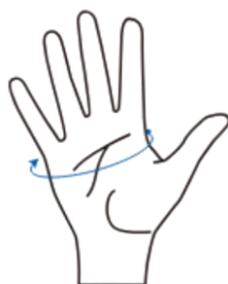
- Surface Protection: Used for inspecting and cleaning automotive paint, polished glass, and premium metals without causing scratches or marring.
- Inspection: Ideal for contact-heavy quality control roles where visual and tactile precision is critical.

Specialized Manual Labor

- Technical Assembly: Supports lightweight composite handling and creative technical model building.
- Ergonomic Design: Optimized for prolonged use, prioritizing all-day comfort and flexibility for repetitive light assembly tasks.

Sizing

	Size	Hand circumference	Cuff colour
	XXS	5 137 mm	Pink
	XS	6 152 mm	Purple
	S	7 178 mm	Red
	M	8 203 mm	Yellow
	L	9 229 mm	Brown
	XL	10 254 mm	Black
	XXL	11 279 mm	Blue
	XXXL	12 295 mm	Green



Packaging

1 pair/individual bag

10 pairs/PE bag with user sheet

100 pairs/carton box /shipping mark