

21-GAUGE CUT RESISTANT GLOVE SERIES



The industry's finest commercially available knit structure, providing the closest possible approximation to natural skin dexterity while maintaining ANSI-certified cut protection levels.

Surgical-Grade Precision Fit

Features over 25% higher stitch density than 18-gauge models, providing a zero-slip, anatomical fit that mimics medical-grade gloves and eliminates internal friction.

MNC21



MND21



MNF21



Coating: Micro Foam Nitrile

Extreme Dexterity

The ultra-fine knit allows for the handling of sub-millimeter components with near "bare-hand" tactile sensitivity, significantly reducing finger flexion resistance.

FC21



FD21



Coating: Foam Nitrile

Enhanced Comfort, vibrating damping and dry grip

High-Level Protection (ANSI A2-A9)

Despite being ultra-thin, the use of advanced engineered yarns (HPPE, Steel, or Tungsten blends) allows these gloves to achieve maximum cut protection ratings.

PC21



PD21



Coating: Polyurethane

Superior tactile sensitivity and dry grip

Advanced Thermal Regulation

The high-density, low-bulk knit improves airflow and heat dissipation, keeping hands cooler and drier than thicker 15 or 18-gauge alternatives.

InnoviSafe⁷

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Reduced Hand Fatigue

Weighing up to 40% less than conventional gloves with equivalent protection, they significantly reduce muscle strain during long shifts.

Durability & Resilience

The extreme stitch density creates a fabric that is highly resistant to snagging and abrasion, extending the glove's lifespan in high-friction tasks.

ESD Compatibility

Specialized formulations offer controlled electrostatic dissipation (ESD) for sensitive electronic environments without sacrificing flexibility.

Applications

Aerospace & High-Precision Engineering

Handling delicate sensors, wiring, and micro-assemblies that require extreme motor control and protection from sharp edges.

Semiconductor & Electronics Manufacturing

Ideal for cleanroom environments and assembly lines where static control (ESD) and precision are critical.

Automotive Assembly

Handling small, sharp metal stampings, nuts, and bolts, or performing intricate engine and interior trim work.

Glass Handling & Precision Cutting

Suited for glass technicians who need to feel the material's edge while remaining protected from severe laceration risks.

Metal Fabrication & Stamping

Picking up thin sheet metal or small metal parts with oily surfaces (when paired with nitrile coatings).

Food Processing & Knife Handling

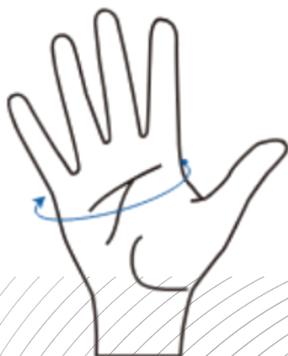
FDA-compliant versions are used for deboning, vegetable processing, and canning where fine motor skills are necessary.

Pharmaceuticals & Laboratories

Precision handling of glass vials, sharp instruments, and delicate equipment in sterile or sensitive environments.

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