

# Finger Cots - Anti-Static



**Applications:** Microelectronic, semiconductor, circuit board, electronics, parts handling.



## Class 100 Anti-Static Finger Cots

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These cost-effective finger cots provide excellent protection from skin salts, flakes, oils, and other particulates. Ideal for use in small parts handling where a full glove is not needed.

These cots are designed with a proprietary anti-static agent that yields average surface resistance of  $5 \times 10^{12}$  per square surface unit, virtually eliminating electrostatic discharge. DI washed powder-free, the thickness of these cots is a mere 3 mil, tissue weight sheer film insuring maximum dexterity and relief from finger fatigue.

Class 100 processed and packed 10 gross per vacuum sealed ESD-safe polybags.

## Features and Benefits

### Class 100 Anti-Static Finger Cots

- ▲ Surface Resistivity.....  $5 \times 10^{12}$  Per Surface Unit<sup>2</sup>
- ▲ Durometer..... 25-95
- ▲ Ultimate Tensile Strength lbs/in<sup>2</sup>..... Not Less than 4,500
- ▲ Ultimate Elongation, %..... Not Less than 800%
- ▲ Service Temp. °F..... -80°F to 175°F
- ▲ Tear Resistance..... Very Good
- ▲ Chloride Level..... Typically Less Than 500 Parts Per Billion
- ▲ Recommended for Use with Class II Static Sensitive Devices.
- ▲ 3mil Thickness
- ▲ Excellent Protection From Skin Salts, Flakes, Oils and other Particulates
- ▲ Ideal For Use in Cleanrooms
- ▲ Class 100 Processed and Packed in ESD-Safe Bags
- ▲ Sizes Small-Extra Large

# Finger Cots



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Product No.	Size	QTY/PACK	QTY/CASE
ESP0240-S	Small	10 Gross	200 Gross
ESP0240-M	Medium	10 Gross	200 Gross
ESP0240-L	Large	10 Gross	200 Gross
ESP0240-XL	Extra Large	10 Gross	200 Gross

*\*Also Available in Natural color*

Additional  **Vector**™ Styles Include:

- Lightly Powdered Finger Cots ESP0230
- Powder Free Finger Cots ESP0220
- Static Dissipative Finger Cots ESP0200
- Powder Free Nitrile Finger Cots ESP0250

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