

\*Glove should be grounded to verify dissipation of static charges. Use Desco 09480 coil cord or equivalent to ground.

## \*\*Glove Laundering

For proper operation, the ESD Gloves must be laundered periodically. Woolite works well. Liquid detergents are better than dry in that there is less caking and frictional wear. Launder glove in cool or warm water, tumble dry with low heat or hang dry. Machine washing works well if using a standard house machine on gentle cycle. It is not recommended to launder these gloves in heavy industrial laundry machines as it will lead to premature wear. Gloves should be tumbled dry using low heat. DO NOT BLEACH. After laundering, verify (Rgp) < 1 x 10<sup>7</sup> ohms.



- A. 0.160" (4mm) stud to fit 1/8" (4mm) spring loaded medical snap.\*
- B. Exterior fabric is 97.9% textured polyester. Conductive fiber filament (Rgp <  $1 \times 10^7$  ohms) made of carbon suffused nylon 6 monofilament spaced every 0.25 inches. Material will not slough and can be precision cleaned for use in cleanrooms down to class 100.

Can be washed multiple times in a mild detergent\*\*.

- C. Inner lining constructed of Nomex® makes gloves ideal for use in any process involving heat up to 200°F (93.3°C).
- D. Conductive, color coded cuff (see chart below) interconnects with the conductive fiber and snap providing a true and rapid ground path.

Extended Cuffs					
Item # (Sold in Pairs)	Size	Cuff Color	Е	F	
<u>17007</u>	Small	Tan	9"	13"	
<u>17008</u>	Medium	Blue	9"	13 1/4"	
<u>17009</u>	Large	Brown	9"	13 1/2"	

Standard Cuffs					
Item # (Sold in Pairs)	Size	Cuff Color	Е	F	
<u>68112</u>	Small	Tan	9"	9 3/8"	
68111	Medium	Blue	9"	10"	
<u>68110</u>	Large	Brown	9"	10 3/8"	

*E* measures around the hand at the fullest part (excluding thumb) *F* measures from the tip of the middle finger to the base of the hand Unless otherwise noted, tolerance  $\pm 1/2^{"}$ 



## HOT GLOVES, STATIC DISSIPATIVE

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DESCO EAST: ONE COLGATE WAY, CANTON, MA 02021-1407 PHONE: (781) 821-8370					

DRAWING	DATE:
NUMBER	June
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