



Gloves - eliminates the need for wristbands. To verify path-to-ground, test resistance path using wrist strap tester. With glove on one hand touch test button with bare (ungloved) finger.

Two piece design for comfort and ambidextrous use, non-allergenic.

Can be grounded to smock or wrist strap ground cord.

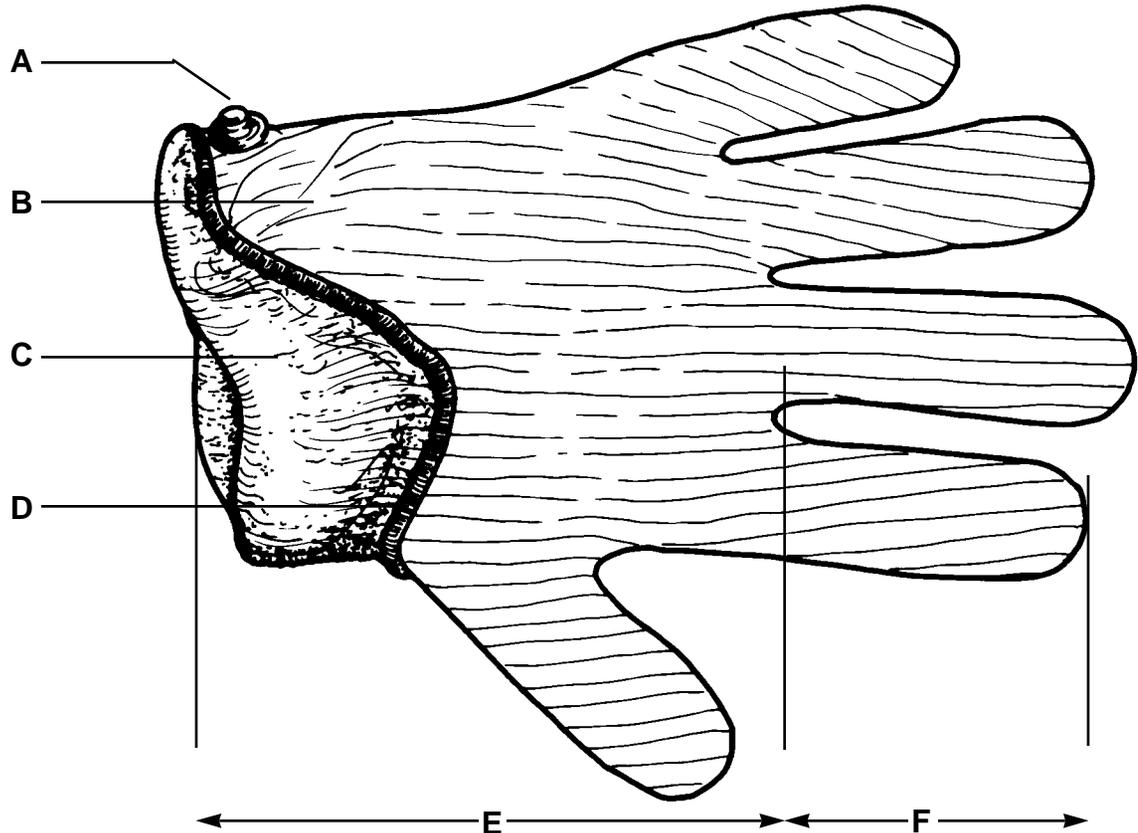
- A. 0.160" (4mm) stud to fit 1/8" (4mm) spring loaded medical snap.\*
- B. Exterior fabric is 97.9% textured polyester. Conductive fiber filament ( $<10^7$  ohms) made of carbon suffused nylon 6 monofilament spaced every 0.25 inches.  
Material will not slough and can be precision cleaned for use in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

ITEM #	SIZE	CUFF COLOR	E	F
17099	Large	Brown	6"	3 1/8"
17101	Medium	Blue	6"	2 3/4"
17102	Small	Beige	6"	2 1/2"

\*Glove should be grounded to verify dissipation of static charges. Use ESD Systems.com 23600 or equivalent to ground.



Made in America



#### 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 RTT  $<10^7$  ohms.

### Hot Gloves, Static Dissipative



ESD SYSTEMS.COM  
432 NORTHBORO ROAD CENTRAL  
MARLBORO, MA 01752 USA  
TEL. (508) 485-7390 FAX (508) 480-0257



Visit our online  
library of Tech Drawings:  
<http://www.esdsystems.com>

DRAWING NUMBER  
**TD-17099**

DATE  
**6/03**