

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. 0.060" (4mm) stud to fit 4 ground cords with 1/8" (4mm) spring loaded medical snap.\*

B. Base fabric is 98.5% textured polyester. Conductive fiber filament (RTT:  $<10^7$  Ohms) made of carbon suffused nylon 6 monofilament spaced every 0.25".

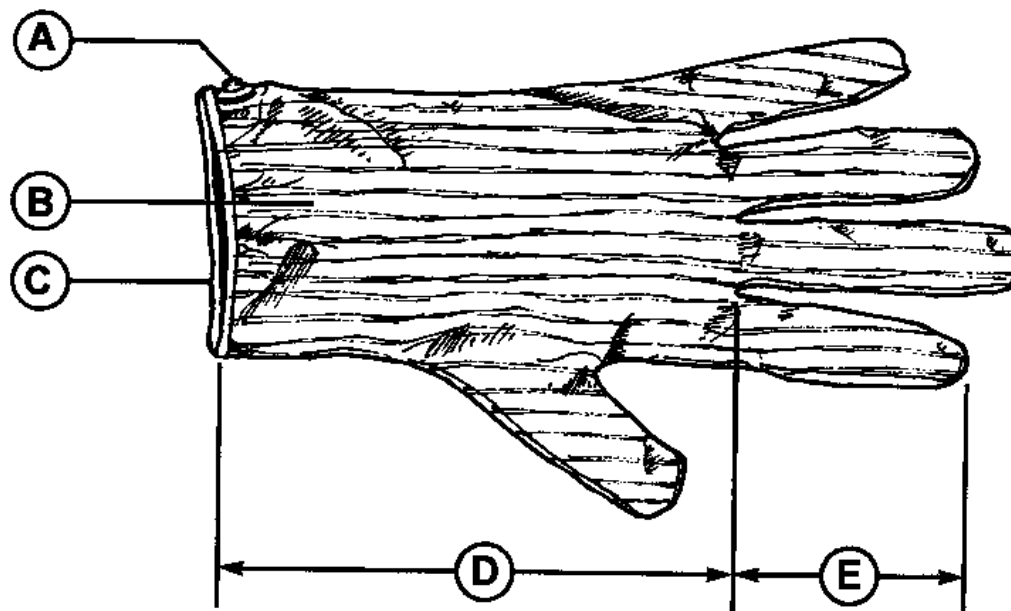
Material will not slough and is safe for use in cleanrooms down to class 100.

Can be washed multiple times in a mild detergent.

C. Conductive, color coded cuff (see chart below) interconnects with the conductive fiber and snap providing a true and rapid ground path.

D. Glove length.

E. Finger width.

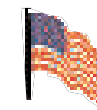


|         | WOMEN'S |            |    |        | MEN'S  |            |    |        |
|---------|---------|------------|----|--------|--------|------------|----|--------|
| SIZE    | PART #  | CUFF COLOR | D  | E      | PART # | CUFF COLOR | D  | E      |
| SMALL   | 68102   | PINK       | 6" | 2 1/2" | 68105  | BEIGE      | 7" | 2 3/4" |
| MEDIUM  | 68101   | RED        | 6" | 2 3/4" | 68104  | BLUE       | 7" | 3 1/8" |
| LARGE   | 68100   | ORANGE     | 6" | 3 1/8" | 68103  | BROWN      | 7" | 3 3/8" |
| X-LARGE | -       | -          | -  | -      | 68106  | GREY       | 7" | 3 5/8" |

\*Glove should be grounded, and tested to verify dissipation of static charges. Use Desco 09480 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 RTT  $<10^7$  ohms.



Made in America

#### STATIC DISSIPATIVE GLOVES

# DESCO

DESCO WEST: 3651 WALNUT AVE., CHINO, CA 91710 WEB SITE: [www.desco.com](http://www.desco.com)  
PHONE (909) 627-8178 FAX (909) 627-7449

DESCO EAST: ONE COLGATE WAY, CANTON, MA 02021-1407  
PHONE (781) 821-8370 FAX (781) 575-0172

**DRAWING NUMBER**  
68100

**DATE:**  
January  
2009