A. Material is .018" (0.46mm) thick, red static dissipative vinyl. Surface resistance on both sides is 10E6 - 10E8 ohms, per ANSI/ESD S4.1



- B. Two ground points, 10mm (.395") female sockets, riveted to material.
- C. Common point ground cord, with 1 megohm resistor, 15' long high flex 20 AWG wire with black PVC .107" O.D. insulation. Ground terminations are 10mm (.395") male snap with two un-resisted banana jacks for grounding wrist straps.
- D. A large detachable screw-on grounding clip (item 09750) is included to connect to a ground point. The large, insulated clip provides plenty of holding power.
- E. Molded, 10-32 threaded metal end can fit into ground socket on 3-wire AC electrical outlet.
- F. Item 16475 includes one adjustable elastic wrist band and one six foot coil cord with a 1 megohm resistor. (See Drawings 14810 and 14010, respectively.)
- G. Canvas field service carrying case included.

Specifications:

Color Red Thickness Bursting Strength

0.018" (0.46mm) 400 PSI

Electrical Properties:

RTT(Point to Point) Charge Decay

10E6 - 10E8 Ohms 0.01 Sec. 5000V to 0V 12% RH per ANSI/ESD-S4.1

per FTMS 101C-4046.1

Dissipative worksurface slows charge removal; meets ANSI/ESD S20.20 worksurface required limit and recommendation of ANSI/ESD S4.1

For complete information on field service kits, ask for Technical Bulletin TB-2011.

DESCO

