A. Material is 0.018" (0.46mm) thick, red static dissipative vinyl. Surface resistance on both sides is $1 \times 10^6$ to $<1 \times 10^9$ ohms per ANSI/ESD S4.1 and ESD TR53.

B. Two ground points, 10mm (0.395") female sockets, riveted to material.

C. Common point ground cord, with 1 megohm resistor, 15' long high flex 20 AWG wire with black PVC 0.107" O.D. insulation. Ground terminations are 10mm (0.395") 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 a banana jack or into the ground prong of a 3-wire AC electrical outlet.

F. Item 16475 includes one adjustable elastic wristband and one six foot coil cord with a 1 megohm resistor. (See Drawings 09028 / 09480)

G. Canvas field service carrying case included.

**Specifications:**
- **Color:** Red
- **Thickness:** 0.018" (0.46mm)
- **Bursting Strength:** 400 PSI

**Electrical Properties:**
- **Rtt (Point to Point):** $1 \times 10^6$ to $<1 \times 10^9$ ohms per ANSI/ESD S4.1 and ESD TR53
- **Charge Decay:** 0.01 Sec. 5000V to 0V 12% RH 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.