- A. Material is 0.018" (0.46mm) thick, red static dissipative vinyl. Surface resistance on both sides is 1 x 10⁶ to < 1 x 10⁹ ohms per ANSI/ESD STM4.1 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) 1×10^6 to $< 1 \times 10^9$ ohms per ANSI/ESD STM4.1 and ESD TR53

0.01 Sec. 5000V to 0V 12% RH Charge Decay per FTMS 101C-4046.1

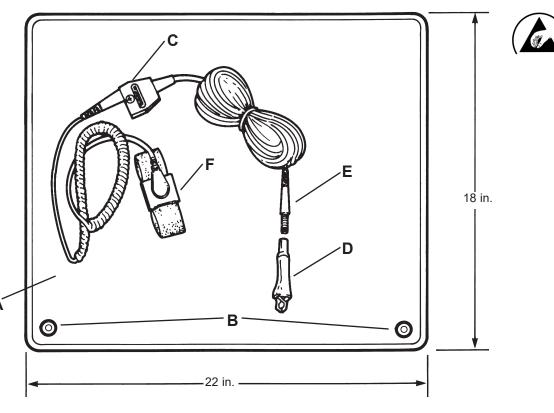
Dissipative worksurface slows charge removal; meets ANSI/ESD S20.20 worksurface required limit and recommendation of ANSI/ESD STM4.1

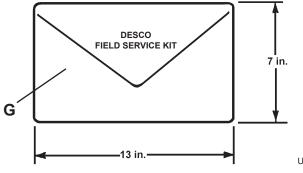
For complete information on field service kits, ask for Technical Bulletin TB-2011.

Unless otherwise noted, tolerance ±10%.

Specifications and procedures subject to change without notice.









KIT, FIELD SERVICE, VINYL, 18" x 22", RED

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DRAWING NUMBER 16475

DATE: February 2024