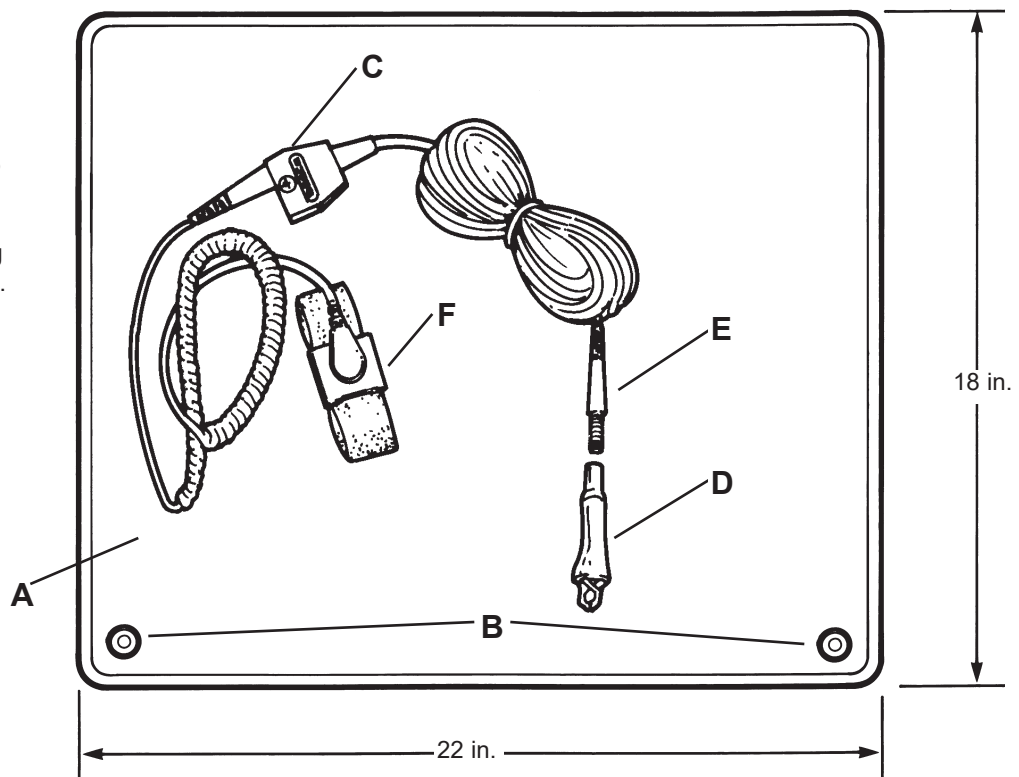


- A. Material is 0.018" (0.46mm) thick, red static dissipative vinyl. Surface resistance on both sides is  $1 \times 10^6$  to  $< 1 \times 10^9$  ohms per ANSI/ESD S4.1 and ESD TR53
- B. Two ground points, 10mm (0.395") female sockets, riveted to material.
- C. Common point ground cord, with 1 megohm 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:

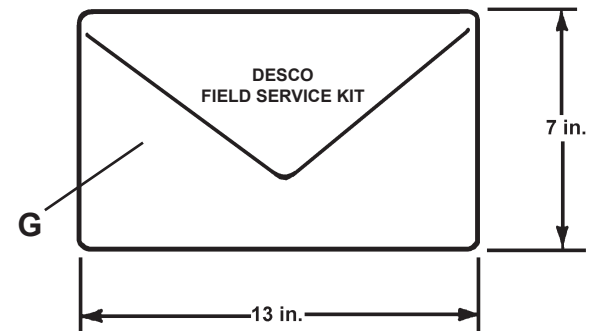
|                      |                                           |                                |
|----------------------|-------------------------------------------|--------------------------------|
| Rtt (Point to Point) | $1 \times 10^6$ to $< 1 \times 10^9$ ohms | per ANSI/ESD S4.1 and ESD TR53 |
| 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](#).

Unless otherwise noted, tolerance  $\pm 10\%$ .

Specifications and procedures subject to change without notice.



Made in the  
United States of America

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

# DESCO

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**DRAWING  
NUMBER**  
16475

**DATE:**  
February  
2018