FSM2424 ESD Field Service Kit

A complete kit for working with ESD sensitive items in the field.

The FSM2424 Field Service Mat is made from a rugged, three-layer embossed PVC material and provides service personnel with a static free work area for handling sensitive devices. The kit includes a dissipative ESD mats, a WB1637 blue fabric wrist strap coil cord set and the CP1518BD ground cord with a bulldog clip. The ground cord bulldog clips easily connects to objects to facilitate at ground in the field.

The mat is 24"x24" with 2 10mm male snaps and two 8" x 12" pockets. The edges are bound for durability. The outer layer is resistant to punctures and tears. A buried conductive layer provides reliable decay of static charges. Lightweight and easy to fold for storage. Available in blue or red.

Meets or exceeds requirements of ANSI ESD-S20.20.

Red, Blue

>1.0 x 10⁶

Typical Values



Physical Properties Typical Values FSM2424R Weight 12.6 oz Thickness .018 inches Dimensions 24" x 24" Tensile Strength 220 Tear Strength **Burst Strength** 350 psi **Pockets** Snaps 10mm male,

Electrical Properties

Surface Resistivity <1.0 x 10⁹

2 each

Color

Static Decay (5kV to 0V) 0.01 seconds

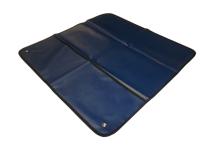
Part Numbers:

FSM2424R Red Kit FSM2424B Blue Kit









Features

- Complete ESD Kit for the Field
- 24"x24 Durable ESD Mat
- Comes with ESD Wrist Strap and
 Ground Cord with Bull Dog Ground Clip
- Meets or exceeds requirements of ANSI ESD-S20.20.

Applications:

Stop static electricity from damaging sensitive parts, an ESD safe work area is essential for Field Service Technicians performing in-field repair or installation.

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