Transforming Technologies

FSM2424 Series Field Service Kits

Description

Transforming Technologies' field service mats are made from a rugged, three layer embossed PVC material and provide service personnel with a static free work area for handling sensitive devices. The edges bound for durability. The outer layer is resistant to punctures and tears. A buried conductive layer provides reliable decay of static charges. 24" x 24" dimensions. 2 each 10mm male snaps. Lightweight and easy to fold for storage. Meets or exceeds requirements of ANSI ESD-S20.20.



Product Specifications

<u>Standards</u>

Meets: ANSI ESD-S20.20

Physical PropertiesTypical ValuesWeight12.6 ozThickness.018 inchesDimensions24" x 24"Tensile Strength220Tear Strength6Burst Strength350 psiPockets2

Snaps 10mm male, 2 each

Color Red, Blue

Electrical PropertiesTypical ValuesSurface Resistivity>1.0 x 106, <1.0 x 109</td>Static Decay (5kV to 0V)0.01 seconds

Standard Field Service Kits Include:

- 1 Mat 24" x 24" with two 8" x 12" pockets
- 1 Adjustable wrist strap, 4mm
- 1 6' coil cord, 4mm
- 1 Common point ground with bulldog clip

Part Numbers

FSM2424R (Red) FSM2424B (Blue)

This document is prepared for our customers as a service, and is to the best of our knowledge true and accurate. However, it is understood and agreed by the users of this document that we will accept no liability for the conclusions reached. Users of this document may therefore wish to perform additional testing before determining that products mentioned are suitable.



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Outstanding Alternatives in Static Control