

3M™ Portable Field Service Kit 8501

The Portable Field Service Kit 8501 is designed to quickly and reliably remove static charge on the technician and to help provide a static-free surface upon which to lay parts. The kit includes one 3M™ Adjustable Wrist Band 2204 and a static-dissipative work surface. Both connect to ground by the 3M™ Ground Cord Assembly 3051.



Electronics Materials Solutions Division Static Control Products

926 JR Industrial Drive
Sanford, NC 27332-9733
Toll-Free: 866-722-3736
International: 919-718-0000
Email: 3mstaticinfo@mmm.com
www.3Mstatic.com

Please recycle. Printed in USA.
© 3M 2014. All rights reserved.
78-9102-1665-0 JHA

Specifications	Typical Value
Dimensions	.019" x 22" x 24" dissipative mat with two pockets. Red with black edging. Two pockets, each approximately 8" x 11", sewn into the work surface.
Resistance to Ground point (RTG)	<10 ⁸ ohms
Resistance Top to Top (RTT)	10 ⁷⁻⁸ ohms
Common Ground Cord	5 ft, 1 meg resistor, clip
Coiled Cord	10 ft, 1 meg resistor
Wrist Band	Fabric, Adjustable
Kit Includes	1 - 22" x 24" inch Mat with two pockets 1 - 3M Adjustable Wrist Band 2204 1 - 3M Ground Cord Assembly 3051

Part Numbers

8501 Portable Field Service Kit

* Tested via ANSI/ESD S4.1. Meets ANSI/ESD 20.20-2007.

3M is a trademark of 3M Company. All other trademarks are owned by their respective companies.

Important Notice

All statements, technical information, and recommendations related to 3M's products are based on information believed to be reliable, but the accuracy or completeness is not guaranteed. Before using this product, you must evaluate it and determine if it is suitable for your intended application. You assume all risks and liability associated with such use. Any statements related to the product which are not contained in 3M's current publications, or any contrary statements contained on your purchase order shall have no force or effect unless expressly agreed upon, in writing, by an authorized officer of 3M.

Warranty; Limited Remedy; Limited Liability.

This product will be free from defects in material and manufacture for one year from the time of purchase. **3M MAKES NO OTHER WARRANTIES INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.** If this product is defective within the warranty period stated above, your exclusive remedy shall be, at 3M's option, to replace or repair the 3M product or refund the purchase price of the 3M product. **Except where prohibited by law, 3M will not be liable for any indirect, special, incidental or consequential loss or damage arising from this 3M product, regardless of the legal theory asserted.**