



The 8507 Portable Field Service Kit with a 725 Wrist Strap Monitor bundles together two static control products to give a field technician the same continuous monitoring and static protected working environment enjoyed by workers in a manufacturing facility. Utilizing Equipotential Bonding per ANSI/ESD S20.20 and a common point ground system for connecting static control elements including operator, worksurface, and equipment, these field service kits are manufactured from low charging materials that limit charge generation. When properly connected, the Field Service Kit mat will share the charge from conductive objects when they are placed on the surface. Made in China.

Kit Includes:

- 1 – 22" x 24" dissipative mat with two pockets
- 1 – [725](#) Wrist Strap Monitor
- 1 – [2368](#) Dual Conductor Fabric Wrist Strap
- 1 – [2370](#) Dual Conductor Coil Cord, 10 ft.

Specifications	Typical Value	Test Method
Dimensions		
Overall:	0.019" x 22" x 24"	
Pocket:	8" x 11"	
Resistance to Top (Rtt)	1 x 10 ⁶ to < 1 x 10 ⁹ ohms	ANSI/ESD S4.1
Resistance to Ground (Rtg)	1 x 10 ⁶ to < 1 x 10 ⁹ ohms	ANSI/ESD S4.1
Wrist Strap Monitor	Battery-powered 9V	
Wrist Strap	Fabric, Adjustable	
Coil Cord	10 ft, 1 megohm resistor	

Item	Description
8507	Portable Field Service Kit with 725 Wrist Strap Monitor

Unless otherwise noted, tolerance ± 10%

Specifications and procedures subject to change without notice.

PORTABLE FIELD SERVICE KIT, 22" X 24"		
926 JR Industrial Drive, Sanford, NC 27332 WEB SITE: StaticControl.com PHONE (919) 718-0000	DRAWING NUMBER 8507	DATE October 2015

