| | Product No. | 3M [™] Test Equipment | Measures | Application |
|--|---|---|--|--|
| ESD Events/EMI | | | | |
| | CTC034 CTC034-030 CTC034-031 | EM Aware ESD Monitors | ESD events Static field Ionizer balance Ionizer decay | Diagnostics of ESD environment; tool ESD qualification; ESD audit; problem troubleshooting |
| For a strain of the strain | CTK1A4-C CTK1AM4-C CTK2A6-C CTK2AM6-C CTK3A5-C CTK3AM5-C | EM Aware ESD Monitors Starter Kits | ESD events Static field Ionizer balance Ionizer decay | Diagnostics of ESD environment; tool ESD qualification; ESD audit; problem troubleshooting |
| | CTC082 | ESD Pro ESD Event Handheld Indicator | ESD events | Diagnostics of ESD environment; ESD audit; problem troubleshooting |
| | CTK053 | EMI/ESD Diagnostics Kit | ESD events, EMI | Diagnostics of ESD and EMI environment, problem troubleshooting |
| Static Field | | | | |
| | 718 | Static Sensor | Static field | Charged objects and surfaces |
| | 711 | Charge Analyzer Also see EM Aware above | Static field, lonization performance Charge retention/ drainage Charge generation/ drainage | Static field measurements lonization balance and decay Static dissipative materials, mats, surfaces and surface treatments Wrist straps Floor tiles |
| Ionization | | | | |
| | 711 | Charge Analyzer | Static field, Ionization performance Charge retention/ drainage Charge generation/ drainage | lonization balance and decay Static field measurements Static dissipative materials, mats, surfaces and surface treatments Wrist straps Floor tiles |
| | 718 + 718A | Air Ionizer Test Kit Also see EM Aware above | lonization balance, lonization decay | Air ionizers |



| t Equipment | Measures | Application | |
|-------------------------|---|--|--|
| t Equipment | Measures | Application | |
| grity Meter | Ground impedance, EMI (high frequency noise) on ground, AC and DC voltage on ground | Production equipment, tools Semiconductor, hard disk, flat panel display, electronic manufacturing | |
| | | | |
| Static Control | Resistance surface-to- ground and surface-to- surface | Dissipative surfaces Mats Floors Tiles Materials | |
| sistance Meter | Resistivity in ohm/ square (ASTM D257 units), resistance in ohm (ANSI/ESD S11.11 UNITS) and resistance to ground (RTG) for mats | Dissipative surfaces Mats Floors Tiles Materials | |
| | | | |
| and Footwear | Resistance | Single conductor wrist straps, heel straps, shoes | |
| Tester | Resistance | Single conductor wrist straps | |
| and Footwear | Resistance | Single conductor wrist straps, heel straps, shoes | |
| | | | |
| Monitor | Resistance, voltage, high-frequency signal | For WS Aware, Ground Master, Iron Man Plus and Ground Man Plus | |
| Kit for 724 Monitors | Resistance | 724 workstation monitors | |
| Kit for 725 Monitors | Resistance | 725 workstation monitors | |
| | | | |