

Ohm Metrics GTS900 Personnel Ground Tester

Deluxe Combo Tester

The GTS 900 combo tester is a three-state touch tester designed for fast and accurate testing of ESD ground devices. The GTS 900 incorporates a unique split test circuit and molded foot plate which allows for simultaneous independent testing of footwear. This tester fully supports the "Compliance Verification Plan" requirements as stated in the ANSI ESD S20.20.

Features include:

- Dual test circuits: test footwear or wrist straps
- Simultaneous independent footwear testing
- LED's lights and audible alarm signal test results
- Battery powered with low-battery indicator
- Optional AC adapter
- Provided with calibration to NIST traceable standards
- Wrist Strap Range: 750 Kilohms - 10 Megohms
- Footwear Range: 750 Kilohms - 100 Megohms



Model GTS900 Ground Tester

Model GTS900:
Tester and Foot Plate



Product Specifications

| | FOOT WEAR | WRIST STRAP | ALARM |
|-------------|--|---|-------|
| HIGH | $R > 100M\Omega$ | $R > 10M\Omega$ | Y |
| PASS | $R \geq 750K\Omega$ $R \leq 100M\Omega$ | $R \geq 750K\Omega$ $R \leq 10M\Omega$ | N |
| LOW | $R < 750K\Omega$ | $R < 750K\Omega$ | Y |
| LOW BATTERY | Voltage < 7V, change battery. | | |

Product Number

GTS900 Tester with stand

General

Power 9v Battery
or AC adapter
Operation Resistance
Bridge
Accuracy $\pm 15\%$

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