



SP62018

DIGITAL INSULATION TESTER

USES A HIGH VOLTAGE, LOW CURRENT DC CHARGE TO MEASURE THE RESISTANCE WITHIN WIRES AND MOTOR WINDINGS TO IDENTIFY CURRENT LEAKAGE AND FAULTY OR DAMAGED INSULATION



FEATURES

- Test voltage ranges: 125V, 250V, 500V, 1000V
- Measures: Voltage up to 1000V DC, 750V AC and resistance up to 4000MΩ
- Min/Max record mode
- Live circuit detection prevents insulation tests if voltage >30V
- Auto null of test lead resistance
- 1mA output current on insulation test
- 200mA short circuit on continuity range
- Large digital LCD dual display with backlight
- Rugged design for heavy duty use
- Lock down test button for hands free use
- Auto power off
- Hold function
- CAT III 1000V



NON-CONTACT AC VOLTAGE SENSOR

Detects and indicates live current in wire, even if no load is being drawn

LARGE DIGITAL DISPLAY

AUTO POWER OFF

HOLD FUNCTION

HANDS FREE USE



CAT III 1000V



VOLTAGE RANGE

125v	250v
500v	1000v



BARCODE: 9330514087350

FOR FULL PRODUCT DETAILS ON THE SP TOOLS RANGE, VISIT

[SPTOOLS.COM](https://www.sptools.com)

