



## Insulator Tester

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**Part No: IT-4-220P**

The Insulator Tester tests energised or de-energised insulators for non-visible internal failures at any AC line voltage. These non-visible failures are known causes of Radio Frequency/Television Interference (RF/TVI), blinking lights, switchgear operations and blown fuses. They are also a threat to linesman safety when performing energised maintenance. Detect non-visible insulator failures before they cause operations difficulties or safety threats to linesman.

- Universal spline for attachment to a hotstick
- Built-in gigohmmeter applies a current limited 10kVDC potential across an insulator
- Buzzer provides audible warning of bad insulators
- LED scale displays the condition of the insulator being tested
- Powered by an 8VDC rechargeable battery
- Rugged carrying case included
- Lightweight - weighs approximately 1.35 kg



This product can be hand held for convenient testing of de-energised insulators in store yards, reclaim areas and in the field just prior to installation of insulators on the line. The tester is equipped with a universal spline for use with a hotstick allowing for convenient energised testing of insulators immediately prior to live line work. It is capable of testing insulators in a string at all voltage levels.

