

## Design Manufacture Supply

## Dewar NST™ V2



The Dewar Neutral Supply Tester (NST<sup>TM</sup>) measures volts, impedance and polarity in relation to the electrical grid supplies connected Active, Neutral and Earth to determine a safe or unsafe condition for industrial, commercial and domestic applications.

The easy to use Dewar NST™ practically runs itself as it does automatic tests— no buttons or switches to activate to perform a test. An LCD screen displays measurements and messages along with 3 status LEDS which show: Power ON, PASS and FAIL. This unit also has an audible alarm which sounds when the unit has failed a test.

One of the great benefits of this instrument, is that the power is taken directly from the users connections to the NST<sup>TM</sup>. Which means that you don't have to worry about flat batteries or battery replacement.

- · Microprocessor controlled for highest accuracy & reliability
- Testing carried out over 4 Full 50Hz cycles
- Easy to read 2 line LCD for results
- Auto lock out for instrument protection if internal reference resistor over heats during repeated testing
- Withstands accidental connection across 3 phases at 415V
- High strength plastic enclosure with shatterproof decal that withstands 6M drop
- Optional Bluetooth downloading capability
- · Optional certified version IP67 case
- Size— 11cm W, 18.5cm H, 4.5cm D, 431.5g





All M112X NST's™ are designed and manufactured in Melbourne Australia and configured with appropriate test limits to meet specific requirements in different states & other countries. See detailed specs for more information.