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ETI MODEL 616001 AUTOMATIC NETWORK PROTECTOR TEST BOX

Features

- Capable of testing network protectors with ETI MNPR[®], microprocessor, solid-state, or electro-mechanical relays
- Tests can be run in either manual or an automatic hands off mode
- Electronically synthesized waveform generation
- Detachable color coded 20 foot test leads
- Capable of reading and programming settings of the ETI MNPR[®]
- Electronic storage of test results for later review
- Firmware upgradeable

Controls

- User friendly menu interface
- Encoder knob for easy adjustment of test parameters and settings
- Large buttons (easy to press even when wearing gloves)
- Direct sunlight readable 32 character LED display



Tests

- Reclose Voltage, 0-20 Volts in 0.1V increments at any angle, -180° through $+180^{\circ}$ in 1° increments
- Sensitive Trip Current, 0-20 Amps in 0.1A increments
- Reclose Angle, 15V at -30° through $+20^{\circ}$ in 1° increments

Electrical/Environmental Characteristics

- 3 Phase Wye, 125/216 or 277/480 VAC, auto sensing
- Each phase is individually protected by 20 Amp circuit breakers
- Operating temperature -20°C to $+50^{\circ}\text{C}$

Enclosure

- Weatherproof fiberglass enclosure
- Integrated cable storage compartment
- Weighs 60 pounds including cables
- 16x16x14 inches with lid
- Built in handle

