

- Tests CT's and PT's
- Safe low voltage excitation
- Battery operated
- 100% solid state design
- Wide dynamic range
- Simple operation
- Rugged construction

TRANSFORMER POLARITY TESTER

DESCRIPTION

The Transformer Polarity Tester is a lightweight, hand-held instrument used for polarity indication of current, voltage or power transformer windings with turns ratios from 1:1 to greater than 5000:1.

Transformers with fewer than 20 turns on one winding require 2 or

more turns on the other winding for proper operation.

The instrument is designed to operate on isolated windings only and, as such, is not suitable for polarity indication of autotransformers.

SPECIFICATIONS

Dimensions: 4.4x2.4x1.3 in

| | 188x62x32 mm |
|----------------|------------------------------|
| Weight: | 250 grams |
| Power Supply: | 9V Alkaline Battery |
| Current Drain: | 12 mA |
| Battery Life: | 20 hours con- tinuous use |
| Min. CT Ratio: | 100:5 (20:1) |

ORDERING INFORMATION

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Catalog No.

Transformer Polarity Tester PMT20030-000-00

CONTACT INFORMATION

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POWER MEASUREMENT TECHNOLOGIES