

CGPT-Polarity Tester

CT/PT Polarity Tester

CGPT

Features and Benefits:

- Rugged
- Battery operated
- Safe, low-voltage operation

Introduction:

The CT/PT Polarity Tester is a hand-held, rugged yet lightweight instrument for polarity testing of current, voltage and power transformers with a ratio range of 1:1 to 5000:1. The instrument is designed for use on isolated transformers and is not suitable for determining the polarity of auto-transformers.

Operating at low voltage, the instrument injects a current signal into one of the windings of the transformer, synchronously detects the polarity of the resulting signal in the other winding, and indicates the result on the zero point Galvanometer.



Specifications:

- Input : 9-volt alkaline battery
- Current Drain :12 mA
- Battery Life : 5 hours of continuous operation
- Lead Length : 10 meter (4 Leads)

Note

The instrument is accompanied with Test & calibration sheet. 2. Test facility can be provided at the factory with available test setup. 3.To keep pace with the latest technology CG Power Technology reserves the right to update its system. Hence, information in the catalogue is likely to change without notice. 4.Accuracy specified for temperature range of 28°C ± 3°C & 55% RH ± 10%

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