POLE TESTERS

• Application

Pole testers are used to determine the polarity (north/south) of magnetized material. Three different models are available.

Electronic pole tester
  • can be easily read in hard to access places or in the dark
  • cannot be accidentally magnetized in reverse direction by strong magnetic field pulses

Mechanical pole testers
  • do not need batteries

• Electronic Pole Tester

The electronic pole tester indicates the polarity by LEDs (red – north, green – south).

Switching hysteresis:  approx. ±15 mT
Batteries:  4 x 1.5 V included
Operating temperature:  0 °C to 50 °C

Please turn the page for mechanical pole testers.
- Mechanical Pole Tester with Sensor Foil

This mechanical pole tester indicates the polarity by a rotating wheel. In its handle it contains a strip of sensor foil that can be used to visualize magnetic poles and pole transitions.

- Mechanical Pole Tester

This mechanical pole tester indicates the polarity by a rotating wheel.

Due to continuous product improvements, specifications are subject to change without notice.