

## POLE TESTERS

### • Application

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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

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



Switching hysteresis: approx.  $\pm 15$  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.

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