

Digital Multimeter PCE-PI 10







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Rotary field indicator with voltage tester / Two LCD displays / Voltage measurement up to 600V / Test leads with crocodile clips

The rotating field indicator PCE-PI 10 is used to determine the direction of rotation of 3-phase voltage networks. Furthermore, the rotating field indicator is able to measure voltages up to 600V AC / DC. The rotating field direction is important for machines and plants. If the phases are not connected correctly, damage to connected motors and pumps can occur, for example.

The rotating field indicator shows the direction of rotation on an LCD display. Furthermore, the display of the rotary field indicator shows whether a phase has been connected to the measuring lines or not. The measuring cables of the rotating field indicator are equipped with crocodile clips so that the measuring device can be connected directly to cables or screw contacts.

- ▶ 3-phase rotating field detection
- ► AC / DC voltage measurement
- Measuring range 75 ... 600V AC
- ▶ Test leads with crocodile clips
- ► CAT III 600V
- ► Easy handling

Specifications

Measuring range of rotating field 75 ... 600V AC

detection

Frequency range of rotary field

recognition

AC voltage AC

40 ... 400 Hz

Measuring

Resolutio Accuracy

More product info **Similar products**

More information

weasuring	Measuring Resolutio Accuracy	
range	n	
600 mV	0.1 mV	± (2.3% of rdg. + 5 Dgt)
6V	1 mV	± (2.3% of rdg. + 5 Dgt)
60V	10 mV	± (2.3% of rdg. + 5 Dgt)
600V	0.1V	± (2.3% of rdg. + 5 Dgt)
600 mV	0.1 mV	± (0.8% of rdg. + 8 Dgt)
6V	1 mV	± (0.8% of rdg. + 8 Dgt)
60V	10 mV	± (0.8% of rdg. + 8 Dgt)
600V	0.1V	± (0.8% of rdg. + 8 Dgt)
2 x 1.5V AAA battery		
2 x LCD displays		
CAT III 600V		
EN61010-1		
EN61010-2-0	03	
	range 600 mV 6V 600V 600V 600V 600V 2 x 1.5V AAA 2 x LCD displa CAT III 600V EN61010-1	range

EN61326-1

About 245 g / < 1 lb

165 x 82 x 45 mm / 6.5 x 8.2 x 1.8 in

Subject to change

Dimensions

Weight