

Non-Contact Phase Rotation Tester Model R5044



TECHNICAL DATA



Features

- Non-contact voltage sensing alligator clips promote safety
- Color-coded leads (red, black, blue) meet IEC 60446 standards
- LEDs indicate phase orientation (clockwise or counterclockwise) and whether each phase is live
- Adjustable LED brightness allows for measurement in sunlight and lowly lit environments
- Beeper sounds intermittently when detecting correct phase and continuously for a reversed phase
- Durable housing with magnets frees hands and allows for easy measurement
- Low battery indicator
- Includes 3 color coded cables with alligator clips, carrying case and battery

Specifications

Voltage Detection Method: Voltage Range: Frequency:

General Specifications

Cable Length: Cable Color: Indicators: Adjustable LED Brightness: Max. Alligator Clip Jaw Opening: Magnetic Mounts: Auto Shut Off:

Power Supply: Low Battery Indicator: Overvoltage Category: Product Certifications: Operating Temperature: Storage Temperature: Operating Humidity Range: Dimensions: Static Induction 75 to 1000VAC 45 to 65Hz

31.5" (800 mm) Red (L1)/Black (L2)/Blue (L3) Audible (Buzzer)/Visual (LED) Yes

1.18" (30 mm) Yes Yes (after 5 minutes without power detection) "9V" Battery Yes CAT. III 1000V, CAT. IV 600V CE 14 to 122°F (-10 to 50°C) -4 to 140°F (-20 to 60°C) 10 to 80% 5 x 2.8 x 1.8" (128 x 72 x 46 mm) 13.2 oz (375 g)

Weight:

Description
Non-Contact Phase Rotation Tester
Soft Carrying Case
Non-Contact Phase Rotation Tester & NIST

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