

CENTER 365 INSULATION TESTER

FEATURES

★ **NEW!**

- Insulation test range up to 20GΩ.
- Test voltages of 50V, 100V, 250V, 500V and 1000V for insulation test.
- >1mA Short-Circuit Test current for insulation test.
- Live circuit detection.
- Open Circuit Test Voltage > 4V and Short-Circuit current > 200mA for LoΩ test.
- Power Source: size AA batteries (IEC LR6) X 4 pcs

SPECIFICATIONS

- **Auto Power Off:** Approx. 10 minutes.
- **Approvals:** EN61010 600V CAT IV
- **Electromagnetic Compatibility:** EN61326-1
- **Dimensions / Weight:** 206(L) x 90(W) x 51(H) mm / Approx. 510g (with holster & battery)
- **Accessories:** Test lead, large jaw alligator clips, batteries, holster, carrying case, instruction manual
- **Insulation resistance measurement:**

Insulation test voltage	Range	Accuracy
50V	300KΩ / 3.00MΩ / 30.0MΩ / 300MΩ / 1.00GΩ	± (3%rdg+5dgts) (30KΩ ~ 1.00GΩ)
100V	600KΩ / 6.00MΩ / 60.0MΩ / 600MΩ / 2.00GΩ	± (3%rdg+5dgts) (60KΩ ~ 2.00GΩ)
250V	1.50MΩ / 15.0MΩ / 150MΩ / 1.50GΩ	± (3%rdg+5dgts) (0.15MΩ ~ 1.50GΩ)
	5.0GΩ	± (10%rdg+3dgts)
500V	3.00MΩ / 30.0MΩ / 300MΩ / 3.00GΩ	± (3%rdg+5dgts) (0.30MΩ ~ 3.00GΩ)
	10.0GΩ	± (10%rdg+3dgts)
1000V	6.00MΩ / 60.0MΩ / 600MΩ / 6.00GΩ	± (3%rdg+5dgts) (0.60MΩ ~ 6.00GΩ)
	20.0GΩ	± (10%rdg+3dgts)

AC/DC voltage:

Range	Resolution	Accuracy (AC: 45~500Hz)	Protection
60.00V/600.0V	0.01V/0.1V	±2%rdg+5dgts	600Vrms

Resistance:

Range	Resolution	Accuracy	Protection
600.0Ω/6.000KΩ/60.00KΩ/600.0KΩ	0.1Ω/0.001KΩ/0.01KΩ/0.1KΩ	2%rdg+5dgts	600Vrms

Continuity:

Range	Resolution	Beeper	Protection
600.0Ω	0.1Ω	≤ 7Ω±1Ω	600Vrms

LoΩ:

Range	Resolution	Accuracy
6.00Ω/60.0Ω	0.01Ω/0.1Ω	2%rdg+3dgts



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*The specifications and other information in this catalogue are subject to change without prior notice.

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