

ELECTRONIC TESTING INSTRUMENTS

RATIO TESTER

FOR

MODEL: DAC-RT-3



OUTLINE

DAC-RT-3 has been designed to measure ratio error of power and instrument transformers.

FEATURES

- Precise measurement accuracy
- Ratio and Ratio Error of transformers can be displayed directly by applying an internal test power source.
- Read the test result clearly and easy to operate with touch panel.
- Safe to operate so that measuring voltage is supplied to High Voltage side of transformers.
- Light weight / Easy to transfer to the test field.
- Interface and Printer Output are equipped as standard.

SPECIFICATIONS

Turn Ratio Range 1:10/1:100/1:1000 Ratio between 1.000 and 1000

Accuracy

Range	Display	Accuracy
± 2%	0 ~ ± 2.00%	± 0.05% ± 2 digits
± 20%	0 ~ ± 20.0%	± 0.1% ± 2 digits

Transformation Ratio 1 ~ 1000

 Test Voltage
 AC100V ± 5V
 50 / 60Hz

 AC Input Power
 AC100V
 50 / 60Hz
 (50VA)

Interface RS232C

Printer Output Brief Centronics compliance

Size W325 x H130 x D300 mm (without projection) 6.0kgs / Net

Protection Circuit Circuit Protector for Test Power Source. (0.5A)



Main Office • Factory ISO9001Cert Obtained

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