

3330 POWER HiTESTER



Single-phase power meter with integration function for use on production lines

This model is a single-phase power meter for measuring the power consumption of domestic electrical appliances, and capable of integration. It is equipped with a comparator function, which allows pass/fail decisions in production line use.

RMS

GP-IB
OPTION

RS-232C
OPTION

SPECIFICATIONS

Measurement lines : Single-phase/two-wires
Measurement items : Voltage, Current, Active power, Apparent power, Reactive power, Power factor, Phase angle, Frequency, Current or power integral
Measurement ranges : **Voltage;** 150.0V to 600.0V, 3 ranges
Current; 200.0mA to 30.00A, 8 ranges
Power; 30.00W to 18.00kW, 24 ranges
Frequency; 500Hz or 50kHz, 2 ranges
Integration range : 0 to ± 999999 MWh, 0 to ± 999999 MAh, 1 minute to 10000 hours integration time

Basic accuracy : $\pm 0.2\%$ rdg. $\pm 0.1\%$ f.s. (active power, at 45 to 66Hz)
Frequency characteristics : 10Hz to 50kHz (10Hz to 10kHz at 30A range)
Other function : Comparator function, Integration function (Simultaneous integration of positive, negative and sum), Scaling function (PT and CT ratio), Displays a moving average function, D/A output function
Sampling rate : 5 times /second
Power supply : 100 to 240 VAC, 50/60Hz, 4 type *specify at order
Dimensions, mass : 215W \times 80H \times 280Dmm, 3kg
Accessories : Power cord(1), Connector(1), Fuse(1)

OPTION

9588 GP-IB INTERFACE
 9592 RS-232C INTERFACE

9151-02 GP-IB CONNECTION CABLE (2m)
 9151-04 GP-IB CONNECTION CABLE (4m)