

MECO-G[®]

VOLTS-AMPS-FREQUENCY-RPM

ISO 9001-2000 Certified



MODEL : R-3600

230	VOLTS
5.00	AMPS
50.00	Hz
1500	RPM



MODEL : 96R-3600

MECO-G has introduced a unique, low cost 4-in-1 meter for the first time. It has simultaneous measurements for VOLTS, CURRENT, FREQUENCY and RPM. This reduces the cost of using 4 separate meters and saves space on the panel. Wiring of cables is also reduced, effecting huge saving in cost.

This instrument is ideal for Generator manufacturers, Inverter manufacturers, panel builders. This instrument can be used in three phase application with a selector switch.

SPECIFICATION

DISPLAY	RANGE	ACCURACY
VOLT	110, 230, 440V (anyone) 50Hz	0.3% ± 4dgt
AMPERE	0-1, 5 A (anyone) 50Hz	0.3% ± 4dgt
FREQUENCY	40-99.99 Hz	0.1 Hz
RPM*	1200 - 1800	3 RPM

***NOTE :** RPM is a multiple of frequency
Voltage Span : Rated Voltage ± 15%.
Current Span : 0 -120 % of rated value.

Insulation Resistance : > 20 M Ω at 500V DC
Auxilliary Supply : Self Powered
Operating Temperature : 0° to 50° C (RH, < 70 %)

4 - IN - 1 DISPLAY

Rescaleable Facility for Volts, Amps, Frequency, RPM.

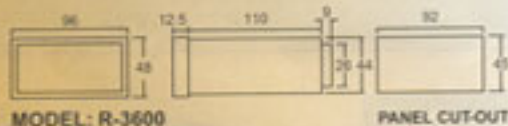
High Accuracy and Stability

Microcontroller based design.

Small, compact in size.

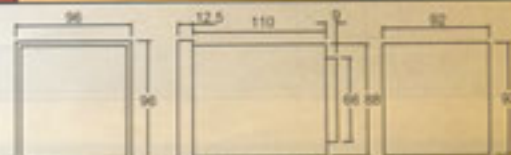
Low Cost, Economically priced.

DIMENSION



MODEL : R-3600

PANEL CUT-OUT



MODEL : 96R-3600, 96R3501-V34, 96R-3501-A34, 96R3501-V33
PANEL CUT-OUT

GOLIYA INSTRUMENTS PVT. LTD.

311, Bharat Industrial Estate, T. J. Road, Sewree, MUMBAI - 400 015, India

Tel: 91-22-24149657, 24179467. Fax: 91-22-24130747

Email: goliya@mtnl.net.in Web: www.goliyainstruments.com