



96-R4050BND



144R-4050AND

FEATURES

MECO - G has introduced new low cost frequency digital panel meters in size 96x96 and 144x144mm. These instruments can measure frequency. They are designed using micro controller based technology. They display full 4 digits. They offer more resolution than conventional instruments. They are easy to use.

Auxiliary supply 110V, 230V or 440V AC (any one to avoid confusion and damage to the instrument) is available. (R-4050BN Series)

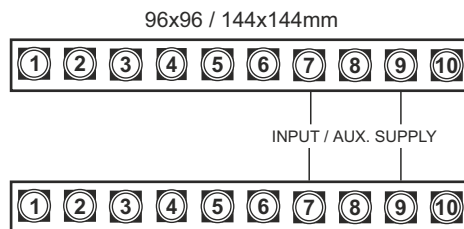
The price of these instruments is comparable to the cost of analog meters, with much better features, accuracies and resolution.

Measuring Method :TRMS using Micro controller
Sampling Time :Approx. 0.1 Seconds Typically
Display Type :Red LED Super Bright Display
Maximum Display :4digit / 9999 Counts
Resolution :0.01Hz
Decimal Selection :Auto
Maximum Overload Environment :Voltage: 1.2 times continuous
:Calibration: 27°± 5°C
:Operating: 0° ~ 50°C, RH < 95%
:Storage: -10° ~ 60°C, RH < 95%

VA Burden (Typical) : <2.5VA
Dielectric Strength : 2kV at 50Hz for 1 min. between input and Power terminals.
: 3kV at 50Hz for 1 min. between all terminals to case.

MODEL	INPUT RANGE	MEASURING RANGE	RESOLUTION	INPUT IMPEDANCE	AUX. SUPPLY
96R-4050AND 144R-4050AND	110 / 230 / 440V	10.00 ~ 99.99Hz	0.01Hz	≥ 1MΩ	Same As Input
96R-4050BND 144R-4050BND	10 - 1000VAC	10.0 ~ 999.9Hz	0.10Hz	≥ 1MΩ	110V / 230V / 440V (Any One)

R-4050AND Series



R-4050BND Series

