

# FREQUENCY METER



The Line Frequency Monitor is an extremely useful unit to monitor the power line frequency accurately upto two decimal places. It proves its utility in power generating/load dispatching centers, process industries etc here the mounting of power line frequency is of utmost importance.

A choice of models is available:

- having different digit height form 0.56 inch to 4 inch.
- having high/low (high/very high or low/very low) settable limits with independent relays for each setting

Digit Height	14.5 mm (0.56")	25 mm (1")	50 mm (2")	100 mm (4")
Panel cutout	48 x 96 mm	67x137 mm	144x288 mm	165x430 mm

## **SPECIFICATIONS:**

- Measurement range : 40 - 60 Hz
- Operating voltage : 230 V AC
- Number of digits : Four (red colour)
- Resolution : 0.01 Hz
- Accuracy : 0.02 %
- Display Period : 2 secs..
- Scan time : 1 Sec.
- Time base : Crystal oscillator
- Operating Temperature : 50 C max
- Casing : Metallic enclosures duly powder coated



Due to continuous development, the specification, layout, dimensions etc. are liable to change without notice to suit the latest state of the art.

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