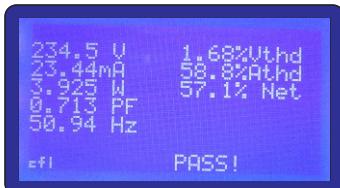




**EMBUILT
TECHNOLOGIES**

THDPM-1

Total Harmonics Distortion Power Meter



MAIN PAGE

- Voltage, Current, Wattage
- PF, Frequency
- Voltage THD, Current THD
- Net Effect of Load
- Model Number
- Pass / Fail Status

भारत में निर्मित
MADE IN INDIA



GRAPHICAL HARMONIC SPECTRUM VIEW



VOLTAGE & CURRENT THD PAGE



FEATURES

- AC Parameters : V, A, W, PF, Hz, VA
- V/A_{THD} Voltage and Current THD
- \square Harmonics : Up to 55th Order
- \square Real Time Clock For Data Logging
- \square Big LED Display for clear view
- \square Software compatible with Bar-code Scanner

- \square Production Testing with Data Logging
- \square SR. \uparrow Automatic Increase Serial Number
- $\checkmark \times$ Pass / Fail facility for saved 25 models
- \square Log on connect in Pendrive
- \square Software Interfacing Facility
- \square Internal onboard memory upto 32000 tests



COMPREHENSIVE TESTING OF ELECTRICAL APPLIANCES



LED LAMP



LED DRIVER



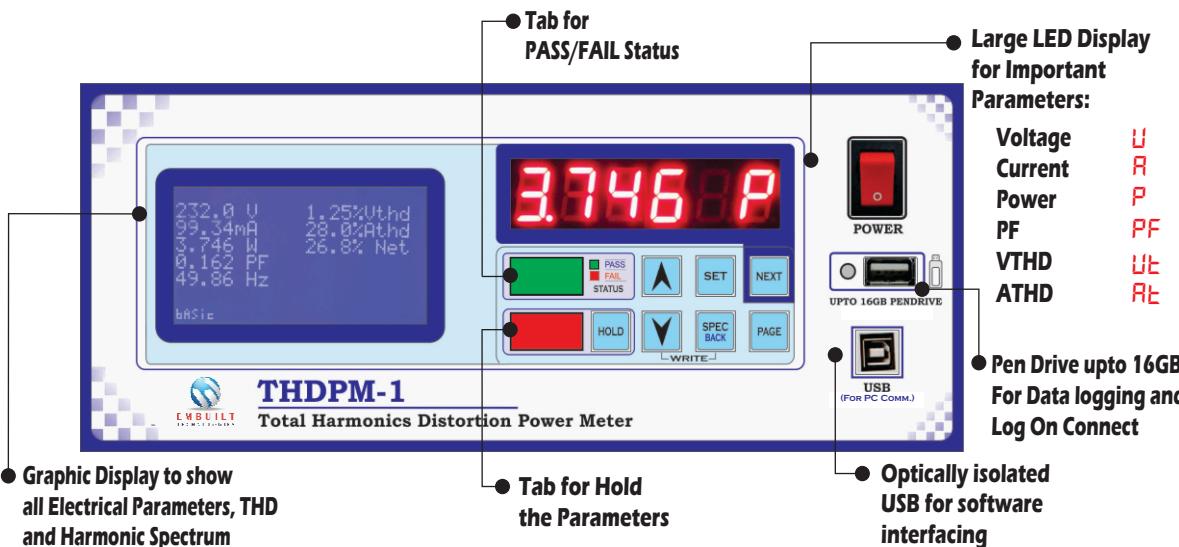
SMPS



POWER ADAPTER



UPS / POWER
ELECTRONICS



THDPM-1
Total Harmonics Distortion Power Meter

- Graphic Display to show all Electrical Parameters, THD and Harmonic Spectrum

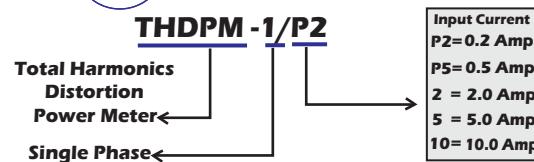


TECHNICAL SPECIFICATION

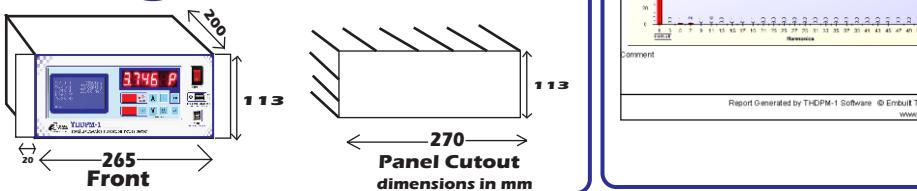
Auxiliary power	180 - 250 V, 50 Hz
Input voltage	5.0 - 500 V, 45 - 55 Hz (45 - 65 Hz, 600V range also available)
Input Current	10mA to 2.0A (Upto 10A range available)
Accuracy	Class 0.2 (for electrical parameters) 1.0% (for THD)
Resolution	Floating Decimal Point
Display	Graphic LCD & bright LED Display



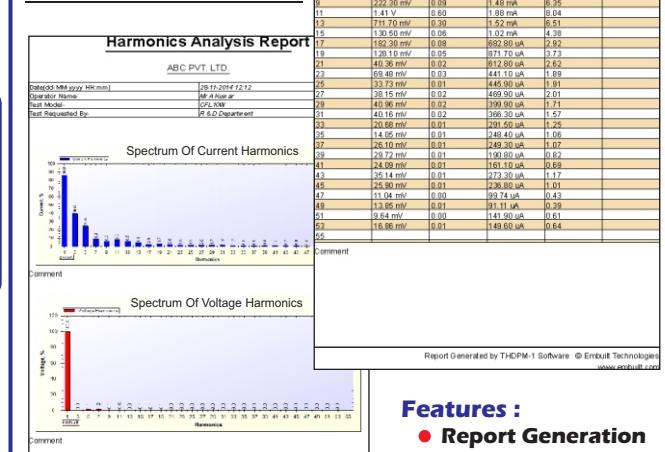
ORDERING CODE



DIMENSION



PDF REPORT GENERATION



Features :

- Report Generation
- Data logger
- Online Graphing
- Real Time View

Developed & Manufactured By :



**EMBUILT
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ACCESSORIES



USB cable



Power cable



Manual



Software CD



Patch Cords



Pen-drive