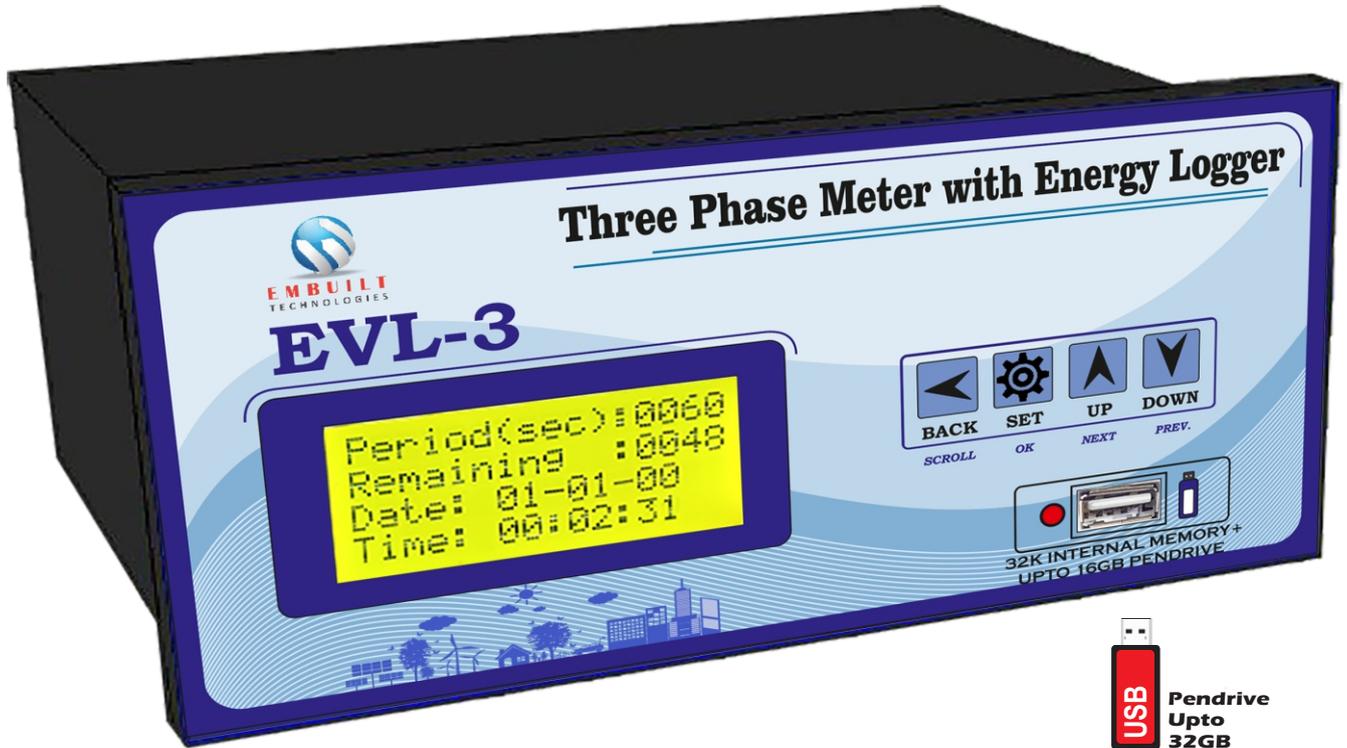




EMBUILT
TECHNOLOGIES

EVL-3

Three Phase Meter with Energy Logger



Features

- **Measuring Parameters**
 - Voltage (V)
 - Current (A)
 - Power (W)
 - Frequency (Hz)
 - Power Factor (PF)
 - Energy (kWh, kVAh)
- **Configurable CT/PT Ratio**
- **Automatic & Customizable Data Logging** (time period settable)
- **24/7 Continuous Logging**
- **Pen drive Data Logging** (up to 32GB)
- **Internal Storage** with Saving facility (up to 32000 tests)
- **Class 0.2 Accuracy Metering**

MEASURING PARAMETERS

All Electrical Parameters:

Parameter	R	Y	B	Avg / Total
Voltage (phase- N)	✓	✓	✓	A
Current	✓	✓	✓	T
Wattage	✓	✓	✓	T
PF	✓	✓	✓	A
kWh	✓	✓	✓	T
kVAh	✓	✓	✓	T
kVArh	-	-	-	T
Frequency	Any phase with voltage and current			

TECHNICAL SPECIFICATION

Measurement Range (can be extend by using CT/PT)	Voltage : 20 - 500 V 30-600 V (phase to phase)
	Current : 20mA - 5A (20A also available)
Auxiliary Power	180 - 250 V
Accuracy	Class 0.2



CSV Files

Save data in CSV files

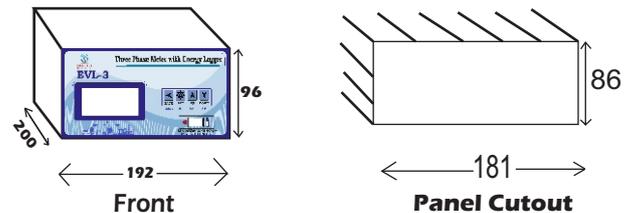
Openable with MS-Excel

Compatible with CLAMP-ON CTs

Compatible with Clamp-on CTs
(RISH clamp 1000A~)



DIMENSION



* Dimensions in mm

Accessories



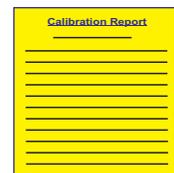
User Manual



Screwing Clamps



Pendrive



Calibration Report

Developed & Manufactured By :



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