WattHour Sensors

Connects to the XR440 Pocket Logger using a PM-1 Pulse Module. Split core construction simplifies installation.

- Accuracy 1% full scale, any power factor
- LED indicator confirms operation
- Rugged plastic housing
- No exposed metal parts
- No external power required



Input Current: Single phase AC, 48 - 62 Hz, 0 - 125% rated

current, load power factor: any.

Accuracy: $\pm 1.0\%$ of full scale

Power requirement: Self-powered

Operating Temp.: -20 to 70°C (-4 to 158°F)

Pulse Output: 10 WattHours per pulse

Input Voltage: ±10% rated voltage

Isolation: Current/Voltage/Output: 2250 Vac
Voltage Input Leads: 5 ft (1.5 meter) twisted Black / White
Pulse Output: Detachable screw terminal block
Conductor Diameter: 1.0 inch (25.4mm) maximum diameter
Overall Size: 4.25" width x 3.5" height x 1.2" thick

(108 mm x 89 mm x 31mm)

 Part No:
 AC Current Range
 AC Voltage Range

 WH-2100
 0-100 amps
 208-230 Volts

 WH-2200
 0-200 amps
 208-230 Volts

For further information contact Omni Instruments by phone on +44 845 9000 601 or via email at info@omniinstruments.co.uk