

NewFound Energy

ELECTRICITY METERS



IC910

The IC910 meter is part of a range of low cost electricity meters for 3 phase 4 wire circuits and is the starter meter in the 900 series. Other meters available are the IC970 and IC990.

Easily configured by the user to suit CT ratios from 5/5 to 5000/5 Amp using binary switches this Class 1 [BS EN 1036] meter is ideal as the basis for automatic energy monitoring and targeting systems.

The meter is a 96mm square panel mounting unit and has a large 7 digit Liquid Crystal Display providing a statement of kWh consumed. Three small numbers indicate by flashing if a reverse current flow is sensed. A square aperture 92mm wide x 92mm high is required and a depth of 89mm behind the panel.

Normally open, volt free contacts provide the kWh pulse required for energy monitoring systems with a value of 1 or 10 kWh depending on the CT ratio. Pulse length is 80ms. The lower LED on the front panel indicates operation of the pulse relay.

All electrical connections are made to the back of the meter. An installation and operating manual is provided at the time of supply.

Priced at £62.00 the IC910 is, we believe, the ideal starter meter.

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