



Stephen P. Wales Ltd

The Old Brewery Works, Lr Ellacombe Church Rd, Torquay. UK. TQ1 1JH
tel: 01803 295430 fax: 01803 212819 email: sales@stephenpwales.co.uk

CRN_PRO75 100amp Digital Single Phase Meter

Introduction

The production process of one of the best kWh meters around is now improved and ready to take 5 years of warranty.

All PRO meters are produced with the highest quality level components and are available in different currents and voltages.

The standard currents are 10/100A direct and the 3 phase meters are also available in a 5A CT version to measure with current transformers. All meters are class1 and available with LCD or 5+1 mechanical register.

Functions and features

- MID B approved
- DIN rail mounting
- LCD 6+1 or Mechanical register
- SO output
- Easy installation
- High price/quality ratio
- Indoor meter
- 5 year warranty
- PRO75 is also for 2 phase available
- MODBUS RTU (Remote Terminal Unit) available
- MID D approval expected in 2009

Technical specifications

Voltage	230V AC
Frequency	50 / 60Hz ±10%
Current	10(100)A
Power consumption	< 2W / 10VA
AC voltage withstand	2KV – 1 minute
Impulse voltage withstand	6KV – 1,2µS waveform
SO output	according to DIN43864
Temperature range	-20°C ~ + 55°C
Case	75 mm DIN Rail mounted
Packaging dimensions	55x33x26.5cm - 11.85kg (36pcs/ctn)



PRO75D

Outline dimension

