

Introducing Crompton Instruments

THE INTEGRA DL1 AND TL1 POWER Measurement METER

The product.

Designed, developed and manufactured in the UK, with integrated microprocessor for exceptional waveform handling of distorted waveforms. The DL1 and TL1 is ideal for low voltage applications and provides a cost effective way of measuring multiple single and 3 phase loads in the one meter. Save space and money by using 1 meter for two or three loads.



CARREL-ELECTRADE LIMITED

Auckland Tel: 09-525 1753 Fax: 09-525 1756 Christchurch Tel: 03-366 1242 Fax: 03-379 1991

Email: sales@carrel-electrade.co.nz Web: www.carrel-electrade.co.nz

The Product

Benefits

- Capable of Energy measurement to CL1.0 (1%) to IEC 62053-21
- Simple to install with 3in1 CTs which reduces the CT installation time.
- Plug-in CT connection to avoid incorrect wiring.
- Cost effective 2 or 3 meters in a single product.





Key feature summary

- Program Top or bottom cable entry config avoiding polarity reversal.
- Allows conventional install of CT P1 to P2, RWB
- Program new CT ratios.
- Range now
 - 60A,125A,160A,250A,400A,600A,630A,800A in three frame sizes.
- Program different CT ratio for each load.
- 3 Phase and single phase can be selected
- Choose Load identification of Light and Power or Load 1, Load 2, load 3
- Install with any number of the Crompton partner products such as Tri Load, Integra 1221 series with similar Q2C connection methods and Ct's
- Applications:
 - Distribution boards for light and power section J requirements and mech services.
 - Other energy sources. Generators, renewable energy sources. Any split circuit

