



38b Douglas Street, Milton, Queensland, Australia 4064
P.O. Box 1486, Milton, Queensland, Australia 4064
Telephone: (617) 3535 9600
Facsimile: (617) 3535 9601
E-mail: ceta@cetameter.com
Web: www.cetameter.com

Specifications for Type M4 Metering Devices for Tenancy

These metering products are typically deployed in sub-switchboards and Tenancy boards. This metering occurs for electricity cost allocation for a tenants direct energy usage or apportioning common area energy usage for outgoings.

When choosing a NMI Pattern Approved Meter for trade, check how the vendor's product specifications compare with this suggested set of minimum requirements for a Tenancy Meter.

Typical use might be

- Sub metering tenancies for the purpose of billing.
- Common area metering for the purpose of billing
- Solar usage or grid back feed.

All M4 meters shall meet the following requirements

- **NMI Pattern Approved and Verified**
- Operating temperature range of
- -25°C to + 70°C.
- 3 years Manufacturer's Warranty as a minimum.
- Backlit LCD Display Screen
- IEC 61036 Class 1 accuracy for KWH (1% to 120% of In.)
- Starting Current less than 0.1% of In.
- Energy logs for 12 months min. (340B)
- Australian RCM Approval
- VLN per phase
- Current per phase
- Frequency
- KWH per phase and total
- KW per phase and total
- PF per phase and total
- KWH import/export
- IP51 Front enclosure rating
- Demands and TOU (340B)
- Self-powered with built in meter power supply
- Battery backed real time clock (340B)
- CETA PMC-340B for 3 phase
- CETA PMC-220 for 1 phase