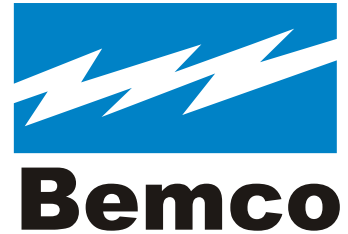


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**Prewired CT Metering Panels
For Direct and Sub-Station Connected Loads**

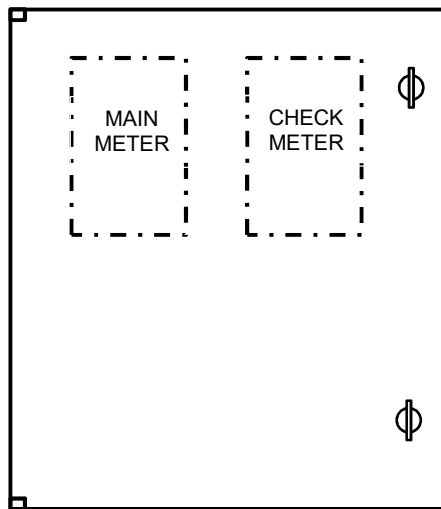
-  HV CoP2 Remote Panel
-  HV CoP3 Remote Panel
-  HV CoP5 Remote Panel
-  LV CoP5 Remote Panel
-  LV CoP5 Panel Direct Connection to Cable Head
-  Steel Metering Service Unit up to 500A
-  GRP Metering Service Unit up to 630A

Enclosures are manufactured from GRP raw material to which the following standards apply: -

-  BS EN 61439 Low voltage switchgear and controlgear assemblies.
-  BS EN 62208 Enclosures for low voltage switchgear and controlgear assemblies' general requirements.
-  BS EN 60529 Specification for degrees of protection provided by enclosures (IP code) IP66.
-  BS EN 50102 Degrees of protection provided by enclosures for electrical equipment against mechanical impacts (IK code) IK10.
-  BS EN 60707 Flame Retardancy FH2.
-  BS EN 60695-2 Glow Wire Test 960 Deg C.
-  BS EN 60085 Temperature Classification F.
-  Doors are predrilled to facilitate the fitting of the meters, with a provision made to seal the cabinet closed using standard sealing wire.

-  Where appropriate, wire terminations are made with insulated compression crimp connectors.
-  All wiring is 2.5mm² PVC covered 7 strand cable as standard.
-  Wire numbering and phase colour supplied to customers' requirements.
-  The facility to short out each CT is provided by either traditional test terminal blocks or CT shorting terminals.
-  The facility to isolate incoming voltages is provided.
-  All exposed conductors are suitably shrouded.

PREWIRED CT METERING PANELS FOR DIRECT AND SUB-STATION CONNECTED LOADS



Type	Height	Width	Depth
HV CoP 2 Remote Panel	600mm	500mm	230mm
HV CoP 3 Remote Panel	600mm	500mm	230mm
HV CoP 5 Remote Panel	500mm	400mm	200mm
LV CoP 5 Remote Panel	500mm	400mm	200mm
LV CoP 5 Remote Panel (Miniature)	360mm	270mm	171mm
LV CoP 5 Direct Connected to Cable Head	600mm	500mm	230mm