MCCB Panelboards

Switchgear Systems offer a customisation service on a range of wall mounting panelboards, MCCB's, meters and surge devices to suit customer requirements. We can offer a range of board sizes with side extension or metering chambers, top and bottom extension or multi service chambers, all with plinths or feet.

- IEC 61439-1 with Form 3b separation
- Short circuit withstand up to 65kA 1 sec
- 400A and 800A busbar in 6, 8, 12 and 18 way
- 1250A busbar in fixed pattern
- SP, TP and 4 pole outgoing devices
- KWH, Multifunction and MIDI approved meters
- Type 1, 2 and 3 Surge Protection Devices



Metering:

kWh, multifunction and Midi approved metering with pulse or Modbus output is available for both the Incoming and Outgoing ways. If meters are required we would fit the unit with side chambers to not only mount the meters to but also to allow for ample cableing room going through the mounted CT's. Each metered unit will be powered up and meters will be set to the ampage of their corresponding MCCB's before it is shipped for testing purposes and to make installation that little bit easier.