

Custom Section Boards

Switchgear Systems offer a fast and flexible design and build service for custom floor standing section boards fully tested to IEC 61439-2. With forms of separation up to form 4-7 our panels can come with front or rear access, top/bottom or both cable entry with plain or glassed doors, fixed covers or vented panels, all designed to accommodate future expansion.

- IEC 61439-1 with separation up to Form 4-7
- Short circuit withstand up to 120kA 1 sec
- 400-4000A busbar with fixed or withdrawable device compartments

Available Components:

- ACBs, MCCBs and RCBOs
 - Single, three and four pole
 - 16A - 4000A
 - 16kA - 120kA
 - Thermomagnetic or electronic trips
- 63A - 800A vertical or horizontal switchfuses
- 40A - 4000A automatic or manual changeover and bypass switches
- KWH, multifunction and MIDI approved meters
- Type 1, 2 and 3 Surge Protection Devices
- Power factor correction

