

Motor Control Centres



Typical design features include:-

- Conformity assessment and verification : designed and tested in accordance with BS EN 61439-2 Arc fault containment available on request to BS EN 61439 & IEC 61641 (2008-01)
- ASTA certified busbars from 600A to 6300A
- Withstand capabilities : 25kA-1sec, 50kA-1sec, 50kA-3sec, & 80kA-1sec.
- Up to Form 4 type 7 construction : fixed & withdrawable compartments
- Rear and front access with full height cableways : top & bottom cable entry
- Manufactured from 2mm thick steel, bolted and welded construction
- Type 2 component co-ordination tested to IEC60947
- Standard paint finish to RAL 7032, or to precise customer specification
- Intelligent technologies: please make contact to discuss specification and requirements
- HC Controls Ltd. is an Approved System Builder & Licensed Partner for the EATON xENERGY range which can cater for systems up to 5000A : please make contact to discuss specification & requirements : <http://bit.ly/xEnergyPanelbuilderAssembledSwitchgear>

Typical equipment which can be accommodated:-

- DOL, star-delta and auto-transformer starters : variable speed drives and soft start
- PLC's including preparation of software if required
- Power factor correction : air circuit breaker, fuseswitch, isolator or MCCB incoming devices.

