

## Electrical and Control Panel Lifting

Large Electrical and Control panels, notably Motor Control Centres (MCC) and switchboards, traditionally have to be broken down into sections for shipment to site, installed and then reassembled. Bus bar fishplates and connecting cable need to be remade and then tested which can take considerable time. Remaking of busbar joints requires accurate torque wrenches and then testing with sensitive Ductor testers.

A lifting beam was designed and certified suitable for lifting loads up to 2 tonnes and up to 4 metres in width to facilitate lifting of larger panels.



- Reduced panel shop time by not requiring disconnection and unbolting of panel sections
- Reduced site installation time by not requiring bolt up and reconnection of panels after putting in place
- No need to site retest connections originally tested in panel shop

For further details contact Pat McLaughlin 01925 726661