

Electrical Engineering Quality Assured Excellence

LMB (Newcastle) Ltd provide a range of pads approved engineered products to the rail industry that are manufactured to the exact requirements of our Clients and in adherence to Network Rail specifications.

At LMB (Newcastle) Ltd we take great pride in providing a quality engineered product and this is evident through our accreditation to BSI 9001:2015 and RISQS verification.

LV Distribution/Supply Cubicles

Predominately installed at trackside our LV Distribution Cubicles are typically used to distribute electricity to signalling & lighting control systems and to provide protection to electrical power supplies. Our cubicles can be supplied in a range of sizes and layouts including single and double sided depending upon project requirements.

- GRP (Class 1 fire retardant resin) enclosures
- Ingress protection rating of 54 (min)
- Manufactured in accordance with Network Rail specification NR/SP/ELP/40045
- Available in 3PH 400Vac & 1PH 230Vac variants
- Multiple current ratings available
- Horizontal busbar arrangement
- Fully labelled in line with project requirements
- Robust free-standing design allows for mounting to a concrete base
- Stainless steel furniture provides longevity
- Internal electrical components fully wired in adherence with BS7671 wiring regulations
- Cable extension boxes installed as an optional requirement
- Outgoing circuit served via fused switch devices on MCCBs dependent upon client preferences



Engineered Rail Products
Design, Manufacture, Supply

Please contact us for further information:-

Unit 1D, Pegswood Industrial Estate

Morpeth

Northumberland,

NE61 6HZ

Tel: (01670)207977

Email: Info@lmbelectricalengineering.co.uk

Web: www.lmbelectricalengineering.co.uk

