

Motors

As the representative and sole supplier for German based VEM Motors within the UK and Ireland, Barlow Technology provides an extensive range of motors and associated parts across all heavy industry applications.



Ports & Harbours

Supplying the UK Ports and Harbours industry, Barlow Technology provides electric motors for cranes and all other lifting applications.

Applications

- Main hoists
- Boom hoists
- Trolleys & gantrys

Add-on components

- Encoders
- Tachos
- Brakes
- Forced ventilation units

Advantages

- Robust design
- Low vibration
- High mechanical strength
- Corrosion protection under the harshest of climatic influences

Steel Industry

With an understanding and experience of the rigorous challenges of the sector, Barlow Technology supplies motors to the UK Steel Industry.

Applications

- Pumps
- Centrifuges
- Rollers
- Fans
- Drying groups
- Dispergers
- Blowers

Components

- Complete controlled drive systems
- Twin drives
- Drives for rolling frames
- Shears and reels
- Roller tables
- Auxiliary drives

Advantages

- Drives in steel and rolling mills are exposed to extremely hard demands, calling for exceptionally designed resilient motors to accommodate high levels of strain through alternating operational modes and overloads

Heavy Industry

Barlow Technology's provision of low voltage motors within the UK and Ireland extends into additional heavy industry sectors, in which we have proven expertise, namely:

- Marine and offshore
- Chemical
- Oil and Gas
- Power Station Engineering
- Renewable Energy
- Water Technology
- Shipbuilding
- Transportation
- Cement and Mining Industry
- Engineering and Plant Construction