



ELECTRO MAGNETIC CLUTCHES AND BRAKES



Europower electromagnetic clutches and brakes offer interchangeability with other major European manufacturers.

EUROPOWER

Cost effective designs offering interchangeability with other major European manufacturers the Europower range includes:

- Spring applied brakes 0.2 to 250Nm, fully adjustable with hand release and dust shroud options.
- Flange mounted brakes 7.5 to 480Nm.
- Flange and bearing mounted clutches 7.5 to 480Nm.
- Rectifiers and feeders designed to International Standards to achieve maximum performance from the Powerdrive range of clutches and brakes.



Dynatorq heavy duty 308 spline drive brake with 310 primary field pin drive clutch.

DYNATORQ

Heavy duty designs with unique pin and spline drive self adjusting armatures for the most arduous of applications. The Dynatorq range includes:

- Primary field clutches and brakes 1 to 950Nm.
- Stationary field clutches and brakes 1 to 1695Nm.
- Clutch/Brake couplings 65 to 1695Nm.



Electrically released spring applied brakes 0.2 to 250Nm.

POWERMAG

The knowledge and experience gained with over 25 years in the manufacture and application of electromagnetic clutches and brakes can be called upon to produce purpose built designs to meet specific customer requirements. The Powerdrive design and development team, supported by CAD facilities, can deliver preproduction prototypes within the tightest of timescales.

CLUTCH/BRAKE CONTROLS

Power supply units are available for the complete Powerdrive range of electromagnetic clutches and brakes, tested and developed in line with E.M.C. generic light industrial emission standard EN50081 part1.

**TO VIEW OUR CLUTCH AND BRAKE CATALOGUE
CLICK HERE**