DRUMMOTORS & MORE LTD

UK Distributor of quality European Drum Motors and Gearboxes



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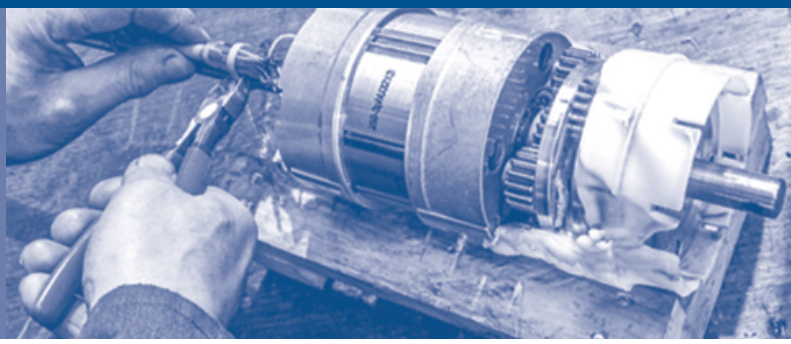
Drummotors and More Ltd is born of 35 years experience gained in materials handling, operations, maintenance, design and supply. We have established a solid working relationship with carefully selected European and UK partners and are proud to represent their products in the UK.

Our products are largely centred on materials handling, packaging and processing. Supplying drive solutions for machine manufacturers and end users in Quarrying, Mining, Automotive, Waste Recycling, Baggage Handling, Distribution, Food Processing and Supermarket Checkouts.

From a few grams per hour to many thousands of tonnes the best drive solution can be provided.

We can advise on all aspects of materials handling drives and select the right product at the right price from the right manufacturer.

Fully equipped workshops in Leicester allow us to offer full repair and test facilities for the majority of drum motors, we will be pleased to receive your units at our works and will give a full condition report and repair cost estimate prior to commencement of any work. We also hold a large number of spares for the Thorite drum motors which can be supplied ex-stock.



HIMMEL® technologies
YOUR DRIVE FOR SUCCESS.
HIMMEL® Antriebstechnik
by Neudecker & Jolitz

HIMMEL Antriebstechnik GmbH & Co. KG is the specialist in the areas of motor production, gear manufacturing and automation. Our flat motors up to 50kW and gears with torques ranging up to 28,000 Nm are proof of our exceptional performance.

Another area of our DIN EN ISO 9001 certified company is automation. Our expertise in the areas of electronic and control technology enables us to develop and manufacture the most economical solution for your control systems.



With our engineering department we plan, supervise and implement small and large scale projects according to the individual requirements of our national and international customers.

TRANSTECNO®
the modular gearmotor



MASTER
TRANSTECNO DISTRIBUTOR

Transtecno is a gearbox manufacturer based in the heart of the Italian Gearbox region. Much of Transtecno's production and product development is carried out at their Bologna Headquarters, with the majority of production being carried out in the Transtecno owned and managed factory in China.

As Transtecno Master distributors we now have access to components and an assembly centre enabling the market to be supplied with the entire range of Transtecno gearmotors, from wormgears to the three new IRON models.

The IRON range consists of the helical ITH, bevel helical ITB and the parallel shaft-mounted ITS gearboxes. This range is made of very strong cast iron and covers torques up to 3500 Nm. IRON gearboxes are ideal for application contexts that require top performance, whereby it is necessary to ensure smooth operation under any condition.

watt drive®
WEG Group



The Watt Drive Company situated close to Vienna in Austria has been producing a quality range of gear motors for nearly 30 years. The products include a very robust range of Helical Worm motor gearbox product up to 7.5kW and then increasing in size using the Bevel helical and Inline gearboxes suitable for motor power up to 90kW.

The Watt Drive product is fully complemented by the Watt Drive multi-voltage, energy efficient, EUSAS modular motor and is suitable for operation with a range of electronic soft start and invertor controls.

All units can be fitted with brakes, backstop, forced cooling, encoders and many other options. The Watt Drive product range is complete, the quality second to none and the service is first class.

The Watt Drive product is a genuine cost effective alternative to other quality gearboxes on the market.

Modular System Motor

One motor - numerous possibilities.



Low voltage motors IEC frame sizes 63 to 315.

The key advantage of the EUSAS® motor is the modular design, which allows the standard device to be extended and adapted according to requirements.

- **Brakes:** The motor can be equipped with spring loaded brakes. For special safety demands, a double brake is advisable, in areas with high dust or humidity, the use of a totally closed brake in accordance with protection class IP66 is possible. Additionally, a manual release can be installed.
- **Forced Cooling:** EUSAS® motors can be easily equipped with forced cooling if the application demands it.
- **Encoders:** The EUSAS® system is also prepared for the installation of various encoders, which can be mounted either in or outside the fan cover.
- **Further options:** Back stop, protection cap, hand wheel, condensating water hole, increased climatic protection K1, K2 etc.

Antriebe Drives

Can offer Gear motors and motors from 60 watts up to 1.1kW

- 3 phase motors - OD
- Single phase motor - OC
- DC permanent Magnet - EP
- DC commutated motor - UE
- DC compact UE - UEC
- DC shunt wound - KG
- All available with gear units
- Worm gear
- Helical worm



Established partnerships with a number of European drum motor manufacturers, allow us to supply a comprehensive range of conveyor drum drives, offering the best in engineering quality and performance, with full service and after sales support.

LOW POWER DRUM MOTORS FROM RULMECA

Available in three diameters– 84mm, 113mm and 135mm.

All these drums are supplied with a planetary gearbox, manufactured using high quality nylon gears with the option of using steel gears where application and preference dictates. Compatible tail pulleys and mounting brackets are available for all drums. Drums are supplied with aluminium drum shells and end casings as standard, anodised aluminium, stainless steel and mild steel as standard options, rubber covering can be added in black or white food quality with tracking grooves and slat belt profiles readily available.

Motors can be supplied to suit various supply voltages most commonly 230 and 415 volt 3 phase 50 hertz in both single and dual voltage. 110 and 220 volt single phase motors are also readily available.

Our prices aim to be extremely competitive with attractive discounts for regular volume supplies. Service is an important consideration with a large quantity of finished drums and assembly components held in stock, allowing for same day despatch in the event of breakdown or emergency requirement.



MEDIUM POWER DRUM MOTORS FROM LAT & RULMECA

Drum motors are available up to 320mm diameter, fully manufactured in Germany and distributed throughout the world.

The medium power drum motor is built from the highest quality materials, with energy class H insulated motors fitted as standard, gearboxes are precision built helical units with all gears manufactured to DIN class 6. Drums are built to give IP67 protection.

As with all lower power units these can be supplied with all standard food quality finishes with rubber covering and grooves to suit the application. This is high quality drum motor that will compete with the best available at truly competitive prices.

LARGE POWER DRUM MOTORS FROM LAT & RULMECA

Available up to 45kW with a diameter of 320 to 600mm

For the high power drum motor application or for the replacement of the large and obsolete Thorite superdrive drum motor we can offer a German manufactured high power drum motor available with a motor power up to 45kW and a drum diameter of 600mm. Again superbly engineered to give long term reliability for those inaccessible conveyor drives where only a drum motor will do. These units are available with backstop, brake, lagging, mounting brackets etc. In the event that one of these drums is required to replace an existing unit full dimensional interchangeability will be ensured.