



# pumps & gearboxes

A RICHARD ALAN GROUP COMPANY

**Pumps & Gearboxes specialise in the supply, design, installation, commissioning and service of pumps and gearboxes in domestic, commercial and industrial systems**



# About Us

Formed in 1999, Pumps & Gearboxes are part of the Richard Alan Group and specialise in the supply, design, installation, commissioning, repair and service of all types of Pump & Gearbox products and systems.

Pumps & Gearboxes were initially known as Panda (Pumps & Ancillaries) and when formed, specialised in Positive Displacement Pumps; distributing products from manufacturers such as Wilden, Versa-Matic, Mono, Cemo, Tuthill, Ragazzini and Boyser. As the company grew and evolved into Pumps & Gearboxes, the range of pump products also expanded and the range now includes Centrifugal Pumps from manufacturers such as Calpeda, Lowara (Xylem), DAB, Ebara, Pedrollo, Grundfos and KSB plus additional pump ranges from SKF Spandau, Vogelsang, Sandpiper, Graco, Crest, Amarith and more.



Pumps & Gearboxes are the exclusive UK assembly centre and stockist for the European gearbox manufacturer Yilmaz Reduktor. Interchangeable with leading manufacturers and built from component parts in the UK for quick delivery, the Yilmaz Reduktor gearbox product range has a solution for many different types of applications for a vast range of industries.

Pumps & Gearboxes are also a UK distributor and stockist for Siti SPA multimount worm gearboxes and a supplier for all other gearbox manufacturers such as Motovario, Rossi, David Brown, SEW Eurodrive, Flender (Siemens), Nord Gear, Brevini, Bonfiglioli and STM.

# Centrifugal Pumps



CALPEDA



EBARA



LOWARA



DAB

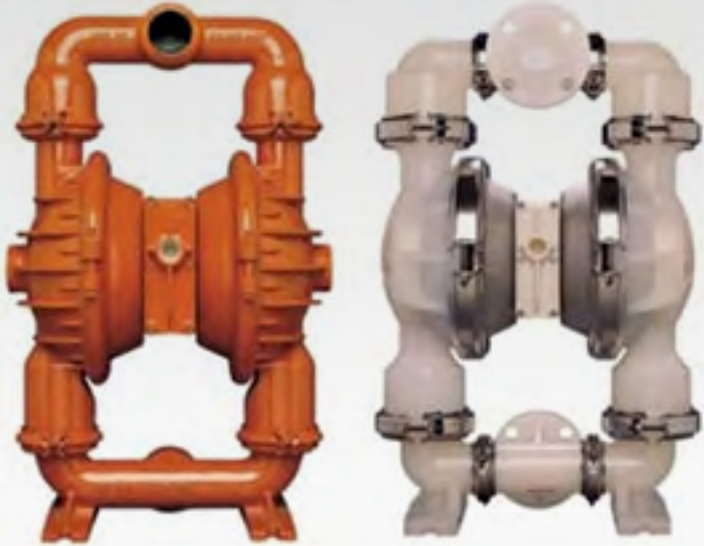


PEDROLLO



OTHER MANUFACTURERS

# P.D. Pumps



**AIR OPERATED DIAPHRAGM PUMPS**

Wilden, Versamatic, Sandpiper, Graco



**PROGRESSING CAVITY PUMPS**

Mono, Seepex, Cemo, Roto

**GEAR PUMPS**

Tuthill



**PERISTALTIC PUMPS**

Boyer plus  
Universal Hose  
& Lubricant



# Specialist Pumps



CHEMICAL PUMPS

Crest Pumps, Amarinth



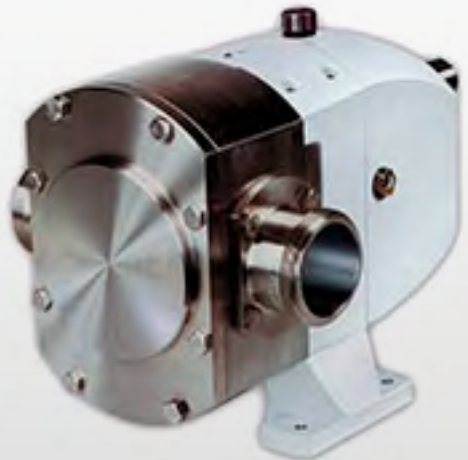
WASTE & SLURRY

Vogelsang



SELF PRIMING PUMPS

Varisco



FOOD & BEVERAGE

Jabsco, JEC, Grundfos



BUILDING SERVICES

Calpeda, Lowara, DAB, Ebara



IMMERSION PUMPS

SKF Spandau



DOSING & METERING PUMPS

Tuthill, Doseuro, Milton Roy

# Repair, Recondition & Maintenance

Pumps & Gearboxes are able to offer a full in-house repair, recondition & maintenance service for all types/manufacturers of pumps and gearboxes. Our service includes a free collection of the repair as well as a free inspection and report before any work is carried out.

Our experienced engineers & sales team will identify the problem & offer the most cost effective solution to ensure downtime is kept to the lowest level. Repairing a pump or gearbox to as good as new can be the most cost effective solution, on average a 40% saving against supplying a new replacement product.

However, sometimes the repair is not an option. If this situation occurs Pumps & Gearboxes will look to offer a new product & advise accordingly the best solution for not only the application but to also ensure downtime is kept to the lowest level.

**BEFORE**



**AFTER**



# Yilmaz Gearboxes



**M SERIES**

Helical Inline



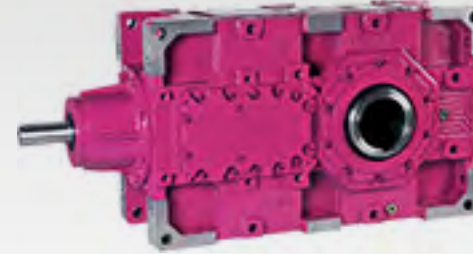
**K SERIES**

Bevel Helical



**D SERIES**

Parallel Shaft



**B SERIES**

Heavy Duty



**H SERIES**

Heavy Duty



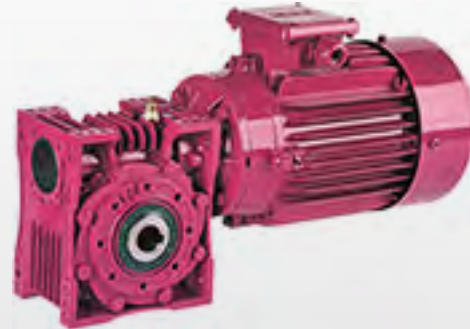
**Y SERIES**

Heavy Duty



**P SERIES**

Planetary



**E SERIES**

Worm



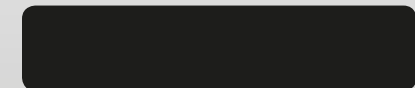
**T SERIES**

Shaft Mount

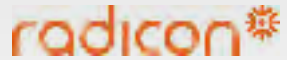


**PF SERIES**

Planetary



# Other Gearboxes



distributor and stockist of the multi-mount worm gearbox

Pumps & Gearboxes are able to supply and repair many gearboxes manufactured by others or with most of the Yilmaz Reduktor product range being interchangeable with other manufacturers products, we would look to offer an equivalent gearbox from our Yilmaz Reduktor gearbox range which would be a more cost effective option for the customer.

Pumps & Gearboxes are in a unique position of being able to offer several gearbox options to fulfill the customer's requirement.

The product ranges on the left show some of the other gearbox manufacturers we are able to offer.



# Mechanical Seals

Pumps & Gearboxes can provide you with your complete Mechanical Sealing solution. Providing affordable quality products, and an excellent standard of service to the customer.

Single Mechanical Seals - A complete range of Single Cartridge Mechanical Seals with flush, quench and drain environmental connections and restriction bush option.

Double Mechanical Seals - Double Stationary Cartridge Seals that have been designed for hazardous and aggressive sealing applications in Chemical and Process Industries. Also the Sealing Support Systems to go with the Double Cartridge Seal.

Component Seals - A comprehensive range of Internal Balanced Component Mechanical Seals, External Balanced Component Mechanical Seals & Single Spring Seals with material combinations to suit many applications.



**Mechanical Seals to suit many Pump manufacturers including:**

- Alfa Laval
- KSB
- Grundfos
- Hilge
- APV
- Fristam
- Hidrostat
- Lowara
- Flygt
- Flowserve
- Mono
- Netzsch
- Seepex
- Orbit



To contact our dedicated team, please use the details below



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