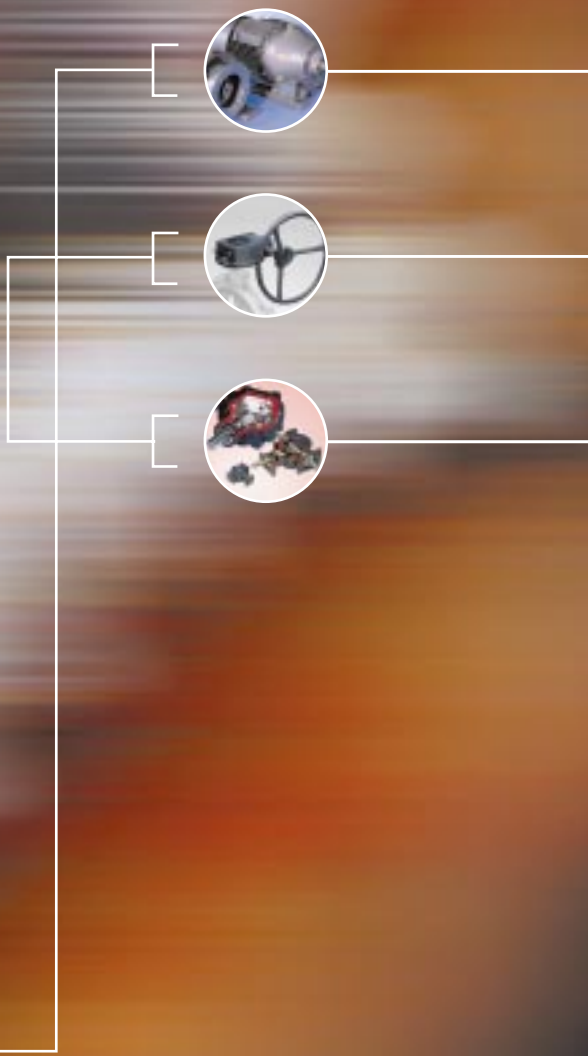
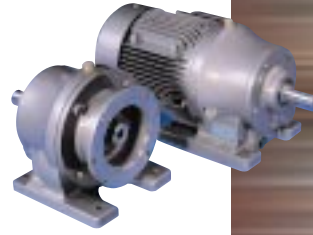
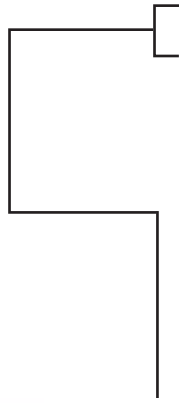
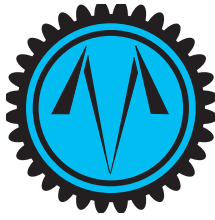




THE POWER BEHIND INDUSTRY



OPPERMAN MASTERGEAR Ltd



TEMPO EC2000
Metric foot or flange mounted geared motors and speed reducers. Output speeds from 21 r.p.m. to 659 r.p.m. based on an input speed of 1425 r.p.m. and suitable for transmitting up to 30 kW.



DAPTA-GEAR 2000
Metric foot or flange mounting, and shaft mounted worm geared motors and speed reducers available with a wide variety of mounting configurations. Ratios from 5:1 to 100:1. Suitable for transmitting up to 7.5 kW based on an input speed of 1425 r.p.m.



DAPTA-GEAR 1000
Foot and flange mounting geared units. Modular aluminium alloy construction. Ratios 7:1 to 100:1. Input power up to 7.5 kW



TANGO
Metric foot and shaft mounted geared motors and speed reducers ratios from 6-700:1. Suitable for transmitting up to 7.5 kW based on an input speed 1425 r.p.m.

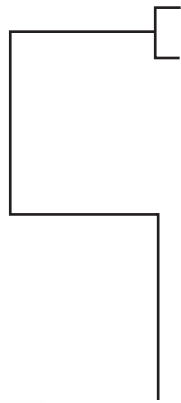
OPPERMAN PRODUCTS

The Opperman range of industrial gear drives, helical, worm, helical worm, fixed and variable speed, are designed for a wide variety of power transmission applications; the market is primarily in:

- Conveying
- Handling
- Agriculture
- Mining
- Pumping
- Mixing Equipment



HELIGEAR
Metric foot or flange mounted geared motors and speed reducers. Output speeds from 9 r.p.m. to 640 r.p.m. based on an input speed of 1425 r.p.m. and suitable for transmitting up to 155 kW.



MASTERGEAR PRODUCTS

The Mastergear range of actuators are sturdy in construction and reliable in operation and can be found throughout the world giving trouble free service to the **water, oil, chemical and allied processing industries.**

Our range of products has grown by meeting the needs of valve makers around the world. Products are available from manufacturing facilities in the UK, Germany, Italy and the USA.



M SERIES

Cast iron construction.

High performance series up to 270,000 Nm. output torque.

21 Frame sizes.



S.E. SERIES

Cast iron/pressed steel construction.

Budget series up to 1,000 Nm. output torque.

3 Frame sizes.

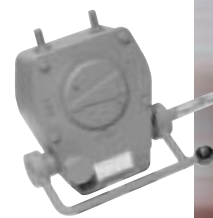


98 SERIES

High strength light alloy construction.

General purpose series up to 1,000 Nm. output torque.

4 Frame sizes.



WORM DECLUTCH

Manual override for pneumatic and hydraulic part turn valve actuators.

3,220 Nm. output torque.

3 Frame sizes.

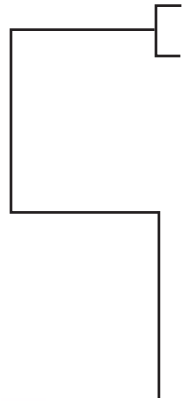
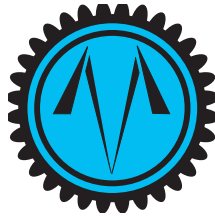


BEVEL GEARBOXES

For gate valves and sluices.

Budget series up to 16,000 Nm. output torque.

9 Frame sizes.



RIGHT ANGLE BEVEL AND MITER GEAR DRIVES

Spiral Bevel or Straight Bevel Gearing

Ratios:
1:1 thru 7.33:1

Input Horsepower:
.016 thru 1250



PARALLEL SHAFT DRIVES

Helical or Spur Gearing

Ratios:
1:1 thru 8:1

Input Horsepower:
2.3 thru 160



HYDRAULIC PUMP DRIVES

Single, Double, Triple & Four Pad Pump Drives, A thru E Mountings

Ratios:
1:1 thru 70:1

Input Horsepower:
1 thru 750



MOUNTED BEARINGS

Ball Bearing Pillow Blocks, Flange Blocks & Take-Up Units; Type E Tapered Roller Bearing Units

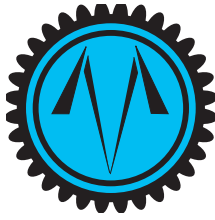
Shaft Diameters:
1/2" thru 4"

HUB CITY PRODUCTS

Hub City is a leading manufacturer of power transmission equipment, bearings and accessories. Hub City has gained a sound reputation for tough, dependable products for industries and agriculture around the world.

Hub City Power Transmission products are held in stock and distributed throughout Europe from our Newbury site.





OPPERMAN MASTERGEAR Ltd

THE COMPANY

Opperman Gears Ltd was originally formed in 1924 as a manufacturer of **industrial gear drives**, being located in Clerkenwell, London. In 1940 the company moved onto the current site in Newbury. Mastergear was founded in 1962, also in Newbury, as a manufacturer of **valve actuators**.

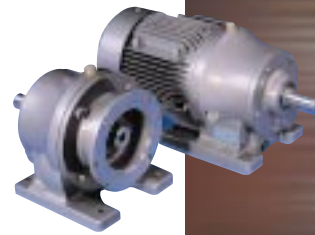
The two companies then merged in April, 1987, the Mastergear operation being moved onto the Opperman site, and the Company name changed to **Opperman Mastergear Ltd**.

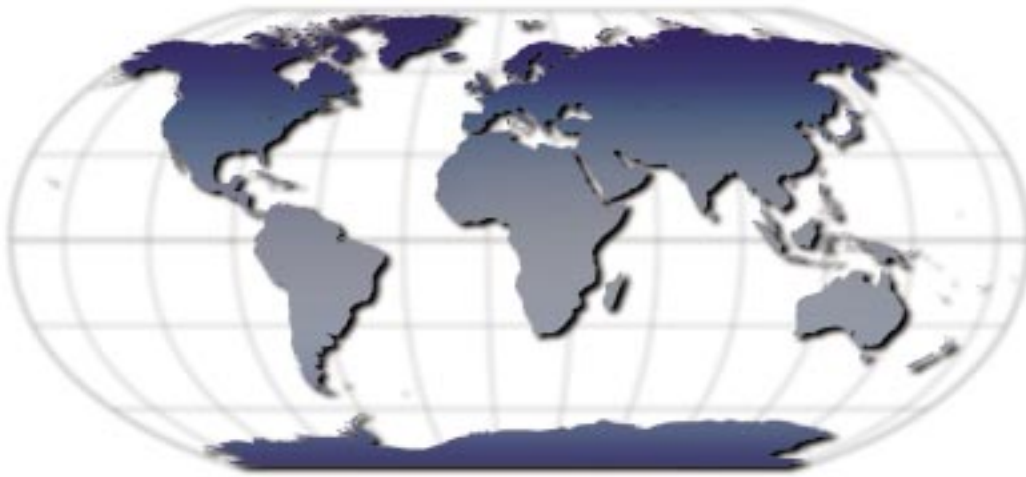
Opperman Mastergear was purchased in July, 1991 by Regal Beloit Corporation based in Beloit, Wisconsin, USA.

Regal Beloit Corporation is a prominent producer of power transmission systems, electric motors, generators and expendable high speed steel rotary cutting tools worldwide. The Company prides itself on consistent, fast delivery of quality products which meet the customers' specific needs.

The power Transmission Group operating divisions design, manufacture and market a wide range of products. Applications range from small fractional horsepower gear motors used in X-ray equipment, all the way up to 12 foot gears found in papermaking and mining equipment. The Group sells to power transmission distributors, original equipment manufacturers and direct to end users.

All the groups power transmission products are available through our Newbury site, the Hub City range of products being held in stock.





OPPERMAN MASTERGEAR WORLDWIDE NETWORK

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 HUB CITY

 RICHMOND

 MASTERGEAR

OHIO GEAR

ELECTRA-GEAR

GROVE GEAR

DURST

OPPERMAN MASTERGEAR Ltd

 MASTERGEAR Canada

 COSTRUZIONI MECCANICHE L. D'AMADESI S.p.A.

 Velvet Drive

REGAL CUTTING TOOLS

 NEW YORK TWIST DRILL, INC.

 National Twist Drill

 MARATHON ELECTRIC



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