

GEARS

Crofts Gears' renowned gear range is designed and manufactured in South Africa to Croft's high Quality Assurance System. We design and manufacture our gear units for longevity and longstanding serviceability. Gear units are available in various standard and bespoke configurations covering wide ranges of industries. Typical applications include conveyor and mill drives, cooling towers, agitators and mixers, screw feeders, and cranes.

GEARED MOTOR RANGE:

A "Solution to fit all applications". We offer a comprehensive range of standard geared motor units. Our standard solutions portfolio is available as "Motorised", "Motor Ready" or "Reducer" types, in: Right Angle Horizontal, Parallel Horizontal, Right Angle Vertical, Parallel Vertical, In-Line and Shaft Mount formats in: single, double, and triple reduction configurations, available in various packages with motor power up to 160kw and output torque of 33kNm.

- Interchangeable Euro dimensions for ease of replacement.
- Accepts Standard IEC Motors ensuring fast and low-cost replacement.
- Oil-tight gear head keeps motor replacement free from oil spills.
- · Cast iron case for strength and durability.

Typical applications:

- Conveyor drives, mills, crushers etc.
- Agitators and mixers in FMCG, pulp & paper, mining, cement, chemical, water and wastewater industries.
- Cooling towers and rotating tables etc.





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