

DC Motors

Direct Current Motors
1 thru 3.000 HP

We Stand Behind Our DC Motors

A century ago, we took horsepower to a whole new level. With decades serving the industry GE Industrial Motors by Wolong offers a comprehensive motor solution for Pulp and Paper Applications.

Industries & Applications

We have over 100 years of experience of direct current motor engineering and manufacturing experience utilizing superior design and quality control systems. These machines are a proven reliable lifeline to driven equipment and the backbone of thousands of operations around the world.

BENEFITS

- Over 100 years of DC motor experience.
- · Superior design and quality control systems.
- · Proven technology and performance.
- Up-to-date replacements for large installed base.
- Motors suited for applications in multiple industries including metals, paper, mining, material handling, & plastics.



Kinamatic II



KEY FEATURES

- < Accessory mounting face; shaft suitable for tachometer and speed limit switch.
- < TREC Coils in frames CD360AT and larger; insures better heat tolerance, longer life.
- < Multiple enclosure options customizable to fit specific application requirements.
- < Class F Insulation system with Class H components.
- < Regreasable bearings with easy access alemite fittings.
- < Rotatable 360 conduit box with F2 mounting capabilities.
- < Heavy cast brush holders with quick release brush springs for easy maintenance.
- < Constant pressure springs stabilize brush contact to ensure proper commutation.
- < Commutator risers TIG welded to armature coils.

ADVANTAGES

- < Increased reliability and less downtime.
- < Ease of maintenance & repairability.
- < Robust designs withstand effects of shock, vibration, and contamination.
- < Lifting lugs welded into frame, much safer than single screw-in eyebolt.
- < Genuine GE Parts built to original design specifications.