



CP-Series

6" REWINDABLE SUBMERSIBLE MOTORS

High quality materials and a robust design ensure optimal performance, ease of installation and reliable operation.

KEY FEATURES

- Rewindable stator
- Rubber sand slinger
- Silicon carbide mechanical seal
- Kingsbury type thrust bearings



CentriPro
a xylem brand

Features and benefits:

- Rewindable water-tight design is easy to inspect and repair.
- Specially designed rubber sand-slinger is standard to provide protection against sand intrusion in the most difficult of applications.
- Upgraded, silicon carbide mechanical seal is included as standard.
- Industry-leading, Kingsbury type bi-directional thrust bearing supports the maximum thrust of the pump in the worst conditions.

Maximum Axial Thrust:

6" motors from 60 HP - 6750 lbs.

- Up-thrust ring prevents up-thrust damage during stops and starts.
- Horizontal and vertical installation allow for flexibility in placement.*
- 60 HP motors have maximum de-rated temperature of 95°F (35°C).
- Compatible with Variable Frequency Drives*
- All main motor components are stainless steel construction. Others are cast iron which has been passivated and painted with a water based Epoxy bi-component paint, providing excellent resistance to water and corrosion.
- Shaft extension and coupling dimensions according to NEMA standards for 6" motors.
- Class Y Insulation

*See details in the instruction manual.



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