

New Series Wound DC Drilling Motor.

Continuous rating of motor for mud pump and rotary table is 600 HP and intermittent rating for drawworks duty is 700 HP. Continuous rating is at 750 VDC, 660 Amperes, 1200 RPM, 40° C Ambient.



Joliet JEC76YLB

Features:

- New Self excited series field.
- New Armature, Double End Tapered shaft extension with single New Oilfield hub.
- Class H insulation
- New Heavy Duty Pressurized connection box mounted on left side of motor as viewed from commutator end, with double bolt on armature cable connections and terminations for space heater, auxiliary switch, and pressure sensor. Connection box can be specified on right side.
- New Space heater, 120/240 Volts, Explosion Proof.
- New Crouse-Hinds Auxiliary lockout switch, Explosion Proof.
- New Blower Assembly, Explosion Proof, 460 Volt, 60 Hz, providing 1720 SCFM of cooling.
- New Dywer Pressure sensor, Explosion Proof.
- NEW FACTORY DRILLING FRAME
- Approximate Weight: 3,920 lbs.

Additional Specifications:

- Force Ventilated
- (2) Part Epoxy Paint System, Grey in Color
- Inspection Covers: Snap-on

