GE Transportation

5GEB20

Vertical Mount AC Drilling Motor 1150 HP (858kW)

GE's AC and DC motors have delivered industry leading technology for more than 50 years. Pioneering the application of AC technology to oilfield equipment, GE has more than 4,000 AC units in operation on more than 600 rigs worldwide.

SE's AC motors have been field proven in the harshest conditions and are now compliant to a broader range of industry certifications: ATES, IECEX, and CSAus, satisfying the new North American AEx requirements and increasing operations across more rigs, geographies and regulated territories. GE AC motors, 5GEB20 & 5GEB22, in the 1150hp class offers rotor inertia levels that are among the lowest in the industry and optimal for drawworks applications. Torque is power density levels are also among the highest in the industry, optimal for deeper-water offshore applications, where space is a premium.



Standard Features

- Special frame head and thrust bearing for vertical operation
- . 6-pole stator with FORM WOUND windings
- . Copper chromium alloy rotar bars
- Class H insulation, robotically taped, Mica-Kapton system
- . Insulated bearing on non-drive end
- · Double shaft extension
- . Winding RTDs, 100 ohm platinum; 2 per phase
- Separately ventilated flanged inlet provided for forced ventilation, blower not included, requires 2800 SCFM during operation
- Three 16 ft. power leads 646 MCM armored cables
- Connection lugs and terminal box not included
- · Pressure sensor to verify ventilation.
- Tape heater 400 watts (200 watts per each end of motor)
- Same shaft height and mounting feet dimensions as the 5GE752

Performance ratings

The SGEB20 AC drilling motor with 2800 SCFM airflow and temperature rise of 110°C at 45°C ambient.

	Continuous Roting 587 1120		Intermittent Rating (120 sec on - 90 sec off) 587 1360
Roted Volts (AC)			
Current Mangail			
Base Speed (RPM)	900	900	587
with 600v VFD			
Speed @ Roted HP (RPM)	800-1400	900-2200	800
HF 96WI	1150 (858)	TEO	1400 (1044)
with 650V VED			
Speed @ Rated HP (RPH)	800-1400	900-1200	800
HP MAN	1150(858)	Teo	1400 (1044)
			92001124752
Speed @ Roted Torque	0 to 800		0 to 800
	3000		3000



Ge Drill User Manual

Katrin Zwirglmaier



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