

# GEB22 AC Drilling Motors

Remanufactured By GlobalTech Motor & Controls

**REMANUFACTURED TO ORIGINAL MANUFACTURER'S SPECIFICATIONS**

MADE IN THE  
U.S.A.



## STANDARD FEATURES

- 6-pole, stator with FORM WOUND windings
- Class H insulation, robotically taped, Mica-Kapton system.
- Single Shaft extension with Hub
- Copper Chromium Alloy Rotor Bars.
- 4340 Alloy Shaft, ABS Certified
- Pressure Sensor to insure ventilation
- IP56 Stainless Connection Box with bus bar connections For main cables and terminals for RTD's.
- (6) – RTD's; (2) 100 ohm platinum embedded in each Stator winding.
- Space Heater – EExe
- Blower Assembly, 11kw, EExde providing 3000 scfm
- "CE" Marked and ATEX certified EExe II T3 Certification valid for 9 different AC drives.
- IP44 motor enclosure
- Intake filter to eliminate water ingress
- Dimensionally interchangeable with the GE752

Globaltech Motor & Controls, Inc, remanufactures many types of rugged AC Traction Motors, with the highest quality and reliability. We specialize in the Rewind, Redesign, and Remanufacturing of large industrial vector duty electric motors for heavy industry. We thoroughly test all remanufactured motors utilizing Core Testing, Hipot testing, Load Testing and high speed test runs to ensure your motor will operate at its optimum level.

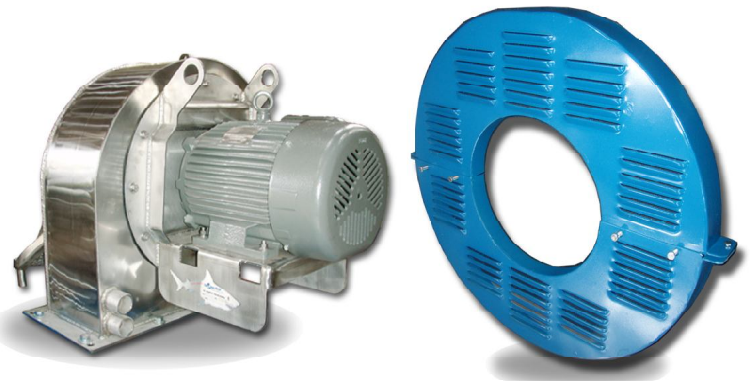
## PERFORMANCE RATINGS

Globaltech's remanufactured **GEB22** AC Drilling Motor with 3000 SCFM air flow and temperature rise of 110 C at 45 C ambient.

	<b>Continuous Rating</b>	<b>Drawworks Duty Cycle</b>
Volts (ac)	600-690	600-690
Current	1120	1380
RPM	800-1800	3000
Torque (lb ft)	7550	9200
HP	1150	1400

## OPTIONAL FEATURES

- Noise Attenuation
- Encoder
- ABS Certification
- Stainless Steel Junction Box
- 20HP-3600RPM "Predator" Cooling Blower
- GlobalTech "Silent Predator" Cooling Blower
- Bearing RTD's / Spark Arrestors
- Closed-Loop Cooling System



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