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The POWERTEC brushless DC Model 500 motor control consists of a basic control unit with options. The price of the basic unit has been kept down by keeping optional items optional, rather than trying to build

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Brushless DC motors built by POWERPOW-ERTEC Industrial Motors, Inc. are warranted against defects in materials and workmanship for a period of two years from the date of shipment from the factory.

BRUSHLESS DC MOTOR MANUAL - PowerTEC Industrial Motors

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The 500 Manual Table of Contents - Brushless Motors

manufactures high-performance, adjustable-speed brushless motors and drives for specialty and general-purpose industrial applications. From fractional to 700 HP, in NEMA standard frames, our motors are designed for high torque, speeds up to 20,000 RPM and positioning applications in any environment.

PowerTEC Industrial Motors - Brushless Motors

The GENESIS series of Brushless DC (BLDC) motor controls (drives) were developed to operate very large Brushless DC motors. Large BLDC motors were first made by POWERTEC Industrial Corporation in the late 1980's. POWERTEC was acquired by Powertec in 1993. Page 3: Specifications

POWERTEC REGENERATIVE BRUSH-

LESS DC MOTOR CONTROL 1000AR ...

Maintenance on a Brushless DC motor is minimal. POWERTEC offers the GENESIS series for general purpose industrial use. POWERTEC also offers a complete line of servo-duty rated drives and motors covering the range from 1/10 to 300 HP. QUICK START - Page 3...

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Brushless DC motors require lubrication. However, the oversize bearings and the low heat production in the motor allow long bearing life. Maintenance on a Brushless DC motor is minimal. POWERTEC offers the GENESIS series for general purpose industrial use.

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With a 1750 RPM small frame motor, a standard POWERTEC Brushless motor control supplies a 3500 Hertz pulsed waveform to this input, but larger motors' controls supply a 7000 hertz signal to the tachometer input and servo rated controls may supply frequencies of up to 50 kilohertz. Page 15 (+ to +, and - to -).

PowerTec Digimax Installation And Operation Instruction Manual

Model 1000 Installation and Operation Manual Page 1 OFFICIAL 6/1/2001 INTRODUCTION WHAT IS A GENESIS SERIES BRUSHLESS DC DRIVE ? The GENESIS series of drives were developed to operate very large Brushless DC motors. Large BLDC motors were first made by POWERTEC Industrial Corporation in 1987. Small BLDC motors have been in use for many years.

Model 1000 and 1000A - PowerTEC Industrial Motors

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Product Literature - PowerTEC Industrial Motors

The brushless DC motor is a true synchronous motor. The rotor field is always in sync with the excitation field; it does not have losses due to slip. This factor, inherent to brushless DC design, combined with various primary and secondary feedback options, allows for precise speed and torque control. ... POWERTEC TENV motors offer high ...

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Motor Systems Inc. - Powertec Drive Repair Services

POWERTEC manufactures high-performance, adjustable-speed brushless AC/ DC motors and drives for specialty and general-purpose industrial applications. From fractional to 700 HP, in NEMA standard frames, our drives and motors are designed for high torque, speeds up to 20,000 RPM and positioning applications in any environment.

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POWERTEC can engineer a new motor design and/or build it to your print. These brushless DC motors use efficient ceramic ferrite permanent magnets bonded to the rotor to produce the magnetic field. Thus, there are no losses in the motor due to rotor induction currents. All of the current delivered to the brushless DC motor is used to develop torque.

Brushless Motors - PowerTEC Industrial Motors

A MOTORS B DRIVES C PRE-ENGINEERED DRIVE SYSTEMS D GENERAL INFORMATION POWERTEC Brushless DC Motors Product Overview 3 Features and Benefits 4 Options and General Specifications 5 Model Number Codes 6 Totally Enclosed, Non-Ventilated Motors (0.25-100 HP)

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The older Powertec Brushless DC motors were typically supplied with the hall effect grey code (for commutation) and either a 30 or 60 ppr magnetic pickup type speed feedback device depending upon the number of poles the motor has.

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