

Gear Motors

Gear Motors

Options:

- Brake

Applications:

- Ice Machines
- 5th Wheel trailer Landing Gear
- Conveyors
- Medical beds
- Welding Equipment

Model: P1DB	
Input Voltage	6 to 180 VDC, PMDC
Torque	175 in lbs (800 Newton's)
R.P.M	4 to 400
Operating Temperature	40 to 60 °C
Duty Cycle	Intermittent or continuous
Thermal Protector Rating	Optional
Mounting	Face
Options	Brake

Applications:

- Ice Machines
- 5th Wheel trailer Landing Gear
- Conveyors
- Medical beds
- Welding Equipment

Model: P3DB	
Input Voltage	6 to 180 VDC, PMDC
Torque	100 in lbs (800 Newton's)
R.P.M	20 to 125
Operating Temperature	40 to 60 °C
Duty Cycle	Intermittent or continuous
Thermal Protector Rating	Optional
Mounting	Face
Options	Brake



Features:

The P1D gear motor comes standard with precision cut steel gears, high torque PMDC drive motor. It is used on RV landing gear, room slide outs, and ice machines. It is perfect for any application that requires high torque up to 250 inch pounds, with a small foot print. We can offer various speeds and shaft configurations to meet your needs.



Features:

P3D comes with an internal friction clutch, powder metal gears, and a high torque PMDC drive motor. This motor is used on RV landing gears. It is ideal for any application that requires a low cost motor that can deliver high torque on an intermittent duty cycle.

