

Motors Motors Motors

you need them, we've got great prices on them!

Right-Angle Shaft
Gearmotor

starting at:
\$207.00 U.S.
MTGR-P07-1J036

NEW!

Parallel Shaft
Gearmotor

starting at:
\$146.00 U.S.
MTGP-P06-1J008



IRONHORSE[®]

PMDC Motor

starting at:
\$70.00 U.S.
MTPM-P03-1L18

Industrial Grade DC Gearmotors

IRONHORSE parallel and right-angle shaft DC gearmotors are designed for use on unfiltered SCR (Thyristor) type rectified AC input. They may also be used with PWM (pulse width modulated) type DC adjustable speed drives, and in across-the-line applications. These gearmotors are high quality, industrial duty with good torque output ratings.

Ironhorse DC gearmotors start at \$146.

General Features

- Available in 12, 24, and 90 VDC
- From 1/19 to 1/5 HP
- 386:1 to 10:1 gear ratios
- Models with parallel or right-angle gear shafts

Motor Features

- TENV enclosure
- IP40 environmental rating
- Class F insulation
- SCR rated
- Externally replaceable brushes
- Dynamically balanced armature
- Reversible design
- 18-inch leads, or junction box with 8-inch leads
- Can be mounted in any orientation
- UL recognized (E365956), CSA certified (259724), RoHS
- Made in the USA

Permanent Magnet DC Motors

Permanent Magnet DC (PMDC) electric motors from 1/31 up to 2 HP are built tough for demanding applications. Motors 1/3 HP and above feature a space-saving design with a NEMA 56C flange and removable mounting base.

Ironhorse DC motors start at \$70.

- Rolled steel frame
- 1/31 to 2 HP
- Electrically reversible
- Compatible with SCR (thyristor) DC drives
- 56C motors available in TEFC enclosures with 90VDC or 180VDC armature
- **NEW!** Small motors (under 1/4 HP) available with TENV enclosures in 24, 90 or 180VDC

Research, price, buy at:

www.automationdirect.com/dc-motors

Also Available

Cast Iron Premium
Efficiency motors



Rolled steel general
purpose motors



Inverter-duty
AC motors



Order Today, Ships Today!

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