

Motors Motors Motors

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



IRONHORSE



General purpose AC motors

IRONHORSE motors are available in rolled steel (1/3 to 2 hp) and cast iron (1 to 300 hp) 1800 RPM models. 1200 and 3600 RPM units are available for the most popular horsepower ratings. Ironhorse AC motors start at \$155.

- T-frame cast iron three-phase, premium efficiency (meet EISA Act 2007), 208-230/460V up to 300 hp, TEFC enclosure
- TC frame (C-face) cast iron three-phase, premium efficiency (meet EISA Act 2007), 208-230/460V, up to 100 hp, TEFC enclosure
- 56C frame rolled steel single-phase, 115/208-230V, from 0.33 to 1.5 hp, TEFC enclosure
- 56C frame rolled steel three-phase, 208-230/460V, from 0.33 to 2 hp, TEFC enclosure

Also Available



56C Gearboxes

Motor Bases
(56 - 449T)



Inverter-duty AC motors

MARATHON ELECTRIC inverter-duty motors have been carefully selected to be performance-matched with our DURApulse and GS series AC drives. Marathon motors start at \$143.

- 1/4 to 100 hp
- Dual 230/460V and 575 VAC models
- 1200 and 1800 RPM base speeds
- Factory-mounted encoders on select models
- NEMA Premium Efficiency XRI series from 1 to 10 hp compliant with Energy Independence and Security Act of 2007



IRONHORSE



Heavy-duty DC motors

IRONHORSE PMDC motors are available in TENV and TEFC enclosure styles. Space-saving designs feature a NEMA 56C flange and removable mounting base. Ironhorse DC motors start at \$134.

- Rolled steel frame/cast aluminum end bells
- 0.33 to 2 hp, 1800 RPM
- Electrically reversible
- Compatible with SCR (thyristor) DC drives
- Large brushes for longer brush life, with easy access for replacement
- 90VDC and 180VDC models available

CHECK OUT OUR PRICES ON MOTORS

	AutomationDirect IronHorse	VS.	Baldor	Dayton
AC, 208-230/460V, 3-phase, TEFC, 1800 rpm, 1 hp	\$125.00 MTR-001-3BD18		\$419.00 CM3546	\$290.50 4THX2
PMD, 56C, 2 hp, 180V	\$372.00 MTPM-002-1M18		\$2,347.00 CDP3585	\$1,428.00 4Z380 (not 56C)

All prices are U.S. published prices. AutomationDirect prices are from April 2012 Price List. Baldor prices taken from www.baldor.com 2/20/12. Dayton prices taken from www.grainger.com 2/20/12. Prices and specifications may vary by dealer and configuration. Prices subject to change without notice.

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