

Leeson Three Phase Motors

- Brand new LEESON fractional horsepower three phase motors with steel motor frame and base.

SPECIFICATIONS

- Voltage 208-230/460
- Service factor 1.15
- Shaft 5/8" with keyway
- RPM 1725
- Enclosure TEFC
- Electrically reversible rotation
- Enclosure TEFC
- No overload protection
- Ball bearings
- Continuous duty



* ** **Marathon**

ITEM	Model	HP	Amps	Frame	Shpg	Price
10-3383**	5K49FN4136	1/3	1.5-1.6/0.8	56	22 lbs.	\$340.75
10-3382**	5K42FN4035	1/3	1.5-1.6/0.8	56C	20 lbs.	\$384.60
10-3374**	5K35MNB117	1/2	2.2/1.1	56	22 lbs.	\$381.85
10-3379**	5K42HN4034	1/2	2.2-1.1	56C	22 lbs.	\$242.35
10-2711*	110034	3/4	2.8/1.4	56	22 lbs.	\$241.05
10-2717*	110916	3/4	2.8/1.4	56C	22 lbs.	\$264.20
10-3091	116757	1	3.2/1.6	56	32 lbs.	\$345.40
10-3093	116745	1	3.2/1.6	56C	34 lbs.	\$376.55
10-3092	116759	1 1/2	4.8/2.4	56	43 lbs.	\$378.10
10-3094	116746	1 1/2	4.8/2.4	56C	44 lbs.	\$437.20
10-3095*	116761	2	5.8/2.9	56	45 lbs.	\$440.10
10-3101*	116747	2	5.8/2.9	56C	48 lbs.	\$949.60

15 HP 1755 RPM 3PH Electric Motor

ITEM 10-3354
\$579.95

- New, GENERAL ELECTRIC three phase electric motor.

SPECIFICATIONS

- Model 5KE254AC205C
- Power 15 HP
- Voltage 230/460 AC
- Phase 3
- Frequency 60 Hz
- Amperage 35.2/17.6 Amps
- Speed 1755 RPM
- Rotation Reversible
- Service Factor 1.15
- Enclosure ODP
- Duty Continuous
- Frame 254T
- Rigid Base Mount Four 0.57" diameter holes on 10" x 8 1/4" centers
- Shaft 1 1/8" dia. x 4" w/ 3/8" keyway
- Size 60 1/4" x 16 3/4" x 14 1/2"
- Shpg. 300 lbs.

Truck freight only.



1 HP 3510 RPM Motor

ITEM 10-3305
\$229.95

- New, WEG three phase motor.

SPECIFICATIONS

- Model W01-TE01COX0X
- Power 1 HP
- Voltage 230/460 AC
- Phase 3
- Frequency 60 Hz
- Amperage 2.88/1.44 Amps
- Speed 3510 RPM
- Rotation Reversible
- Service Factor 1.15
- Enclosure TEFC
- Duty Continuous
- Frame 56J
- Face Mount: Four 3/8"-16 tapped holes on 5 7/8" diameter bolt circle
- Rigid Base Mount: Four 0.34" diam. holes on 4 7/8" x 3"
- Shaft 5/8" dia. x 1 7/8" smooth w/ 7/16"-20 thread and 1 1/16" long
- Size 12 1/2" x 9 1/2" x 7 1/4"
- Shpg. 27 lbs.

100 RPM 230 VAC 3 PH Gearmotor

ITEM 5-1909
\$109.95

- New, BODINE parallel-shaft gearmotor.

SPECIFICATIONS

- Model 34Y68VFP-22
- Speed 100 RPM
- Horsepower 1/8
- Voltage 230 VAC, 60 Hz 3 Phase
- Amperage 1.4 Amps
- Torque 35 lb. in.
- Ratio 16:1
- Rotation Reversible
- Duty Continuous
- Enclosure TEAO
- Mount Four 10-32. holes on 3 3/4" bolt circle
- Shaft 1/2" dia. x 1 1/4" long w/ 3/16" keyway & flat
- Size 8 1/4" x 4" x 6"
- Shpg. 14 lbs.



5 HP 3500 RPM Motor

ITEM 10-3196
\$149.95

- New, MARATHON. No thermal overload.

SPECIFICATIONS

- Model RVE182TTDW16022AAM
- Power 5 HP
- Voltage 230/380 AC
- Phase 3
- Frequency 60 Hz
- Amperage 13/7.5 Amps
- Speed 3500 RPM
- Rotation Reversible
- Service Factor 1.15
- Bearings Ball
- Enclosure ODP
- Duty Continuous
- Frame 182JM
- Shaft 1" dia. x 2 1/4" stepped down to 7/8" dia. x 1 3/8" w/ 3/16" keyway
- Size 10 1/2" x 10 5/8" x 10"
- Shpg. 86 lbs.

Truck freight only.

170 RPM 230 VAC 3 PH Gearmotor

ITEM 5-1928
\$119.95

- New, BODINE right angle gearmotor. Use with VFD drive (not included) for variable speed.

SPECIFICATIONS

- Model #42R5BFPP-5N
- Speed 170 RPM
- Horsepower 1/4
- Voltage 230 VAC, 60 Hz 3 Phase
- Amperage 1.3 Amps
- Torque 67 lb. in.
- Ratio 10:1
- Rotation Reversible
- Duty Continuous
- Enclosure TEAO
- Mount Four 1/4" dia. holes 3" x 3 1/4" pattern
- Shaft 5/8" dia. x 1 1/2" long w/ 3/16" keyway & flat
- Size 10 7/8" x 4 1/4" x 5 1/4"
- Shpg. 15 lbs.



2 HP 3460 RPM Motor

ITEM 10-3275
\$179.95

- New, WEG three phase electric motor.

SPECIFICATIONS

- Model T00C040J0000101746
- Power 2 HP
- Voltage 208-230/460 AC
- Phase 3
- Frequency 60 Hz
- Amperage 5.65-5.3/2.65
- Speed 3460 RPM
- Rotation Reversible
- Service Factor 1.2
- Enclosure ODP
- Duty Continuous
- Frame E56C
- Face Mount: Four 3/8"-16 tapped holes on 5 7/8" diameter bolt circle
- Rigid Base Mount: Four 0.34" diam. holes on 4 7/8" x 3" centers
- Shaft 5/8" dia. x 1 1/4" w/ 7/16"-20 thread 1 1/16" long
- Size 12 1/2" x 6 1/2" x 6 5/8"
- Shpg. 33 lbs.

7.5 HP 3450 RPM Motor

ITEM 10-3089
\$199.95

- New, CENTURY inverter duty rated motor. 1" I.D. lifting tab included.

SPECIFICATIONS

- Model# TCP71006
- Power 7 1/2 HP
- Voltage 230/460 VAC
- Amperage 19/9 Amps
- Speed 3500 RPM
- Rotation Reversible
- Phase 3
- Service Factor 1.15
- Bearings Ball
- Enclosure TEFC
- Duty Continuous
- Frame 213JM
- Face Mount Four 1/2"-13 tapped holes on 7 1/4" B.C., 8 3/8" pilot
- Base Mount Eight 7/16" holes on 8 1/2" x 1 1/2" x 5 1/2" x 7" centers
- Shaft 1 1/4" dia. x 4 1/4" long, Stepped down to 1" dia., Stepped down to 7/8" dia. w/ 3/16" wide keyway
- Size 16 7/8" x 15" x 10 7/8"
- Shpg. 240 lbs.

Truck freight only.



2 HP 1735 RPM Motor

ITEM 10-3351
\$189.95

- New, HYUNDAI premium efficiency electric motor. Cast iron frame. Thermal overload protection with automatic reset. Explosion-proof.

SPECIFICATIONS

- Brand Hyundai
- Model XHHI2-18-145T
- Power 2 HP
- Voltage 208-230/460 AC
- Amperage 6.6-6/3
- Speed 1735 RPM
- Rotation Reversible
- Phase 3
- Service Factor 1.15
- Bearings Ball
- Enclosure TEFC
- Duty Continuous
- Frame 145T
- Rigid Base Mount: Six 0.41" dia. holes on 5 1/2" x 4" to 5" centers
- Shaft 7/8" dia. x 2 1/4" w/ 3/16" keyway
- Size 10 7/8" x 12 1/4" x 9"
- Shpg. 95 lbs.



3 HP 3532 RPM Motor

ITEM 10-3352
\$179.95

- New, MARATHON premium efficiency three phase, electric motor. Inverter-rated, speed range 10:1. No thermal overload.

SPECIFICATIONS

- Model 182TTFB6004
- Power 3 HP
- Voltage 208-230/460 AC
- Amperage 7.9-7.6/3.8
- Speed 3532 RPM
- Rotation Reversible
- Phase 3
- Service Factor 1.15
- Bearings Ball
- Enclosure TEFC
- Duty Continuous
- Frame 184TC
- Size 15 1/2" x 12" x 10 1/2"
- Shpg. 90 lbs.

Truck freight only.



3 HP 3510 RPM Motor

ITEM 10-2901
\$169.95

- New, TECHTOP NEMA premium inverter duty motor. Heavy finned cast iron housing.

SPECIFICATIONS

- Model GR3-CI-TF-182T-2-
- Power 3 HP
- Enclosure TEFC
- Voltage 208/230 AC
- Duty continuous
- Amperage 8.4/7.6
- Frame 182T
- Speed 3510 RPM
- Mount rigid welded base
- Rotation reversible
- Shaft 1 1/8" dia. x 2 3/4" w/ 3/16" keyway
- Phase 3
- Service factor 1.25
- Size 12 1/2" x 8 1/2" x 9"
- Bearings ball
- Shpg 92 lbs.