



3/4 HP 3460 RPM Motor
ITEM 501400
\$79.95

- New, WEG electric motor and inverter duty.

SPECIFICATIONS

- Model# TE0C04J0000101862
- Power 3/4 HP
- Voltage 208-230/460 AC
- Phase 3
- Frequency 60 Hz
- Amperage 2.5-2.3/1.15 Amps
- Speed 3460 RPM
- Rotation CCW
- Service Factor 1.15
- Enclosure TEFC

- Duty Continuous
- Frame B56J
- Face Mount: Four 3/8"-16 tapped holes on 5 7/8" diameter bolt circle
- Rigid Base Mount: Four 0.34" dia. holes on 4 7/8" x 3"
- Shaft 5/8" dia. x 1 1/4" smooth w/ 7/16"-20 thread 1 1/16" long
- Size 12 1/2" x 8 5/8" x 7"
- Shpg. 27 lbs.



1 1/2 HP 3520 RPM Motor
ITEM 501405
\$164.95

- New, WEG three phase electric motor.

SPECIFICATIONS

- Power 1 1/2 HP
- Voltage 230/460 AC
- Phase 3
- Frequency 60 Hz
- Amperage 3.74/1.87 Amps
- Speed 3520 RPM
- Rotation CCW
- 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" dia. holes on 4 7/8" x 3" centers
- Shaft 5/8" dia. x 1 7/8" w/ 7/16"-20 thread 1 1/16" long
- Size 12 1/2" x 9" x 7 1/4"
- Shpg. 36 lbs.



1 1/2 HP 1800 RPM Motor
ITEM 501469
\$599.95

- Brand new, general purpose three phase, electric motor. Inverter-rated, speed range 10:1. Steel frame. No thermal overload protection.

SPECIFICATIONS

- Model 145TTFR16033
- Power 1 1/2 HP
- Voltage 230/460 AC
- Amperage 4.8/2.4 Amps
- Speed 1750 RPM
- Rotation Reversible
- Phase 3
- Service Factor 1.15
- Bearings Ball

- Enclosure TEFC
- Duty Continuous
- Frame 145T
- Rigid Base Mount: Six 0.34" dia. holes on 5" x 4" to 5 1/2" centers
- Shaft 7/8" dia. x 2 1/4" w/ 3/16" keyway
- Size 11.37" x 9" x 7"
- Shpg. 50 lbs.



1 1/2 HP 1800 RPM Motor
ITEM 500798
\$699.95

- Brand new, LINCOLN premium efficiency three phase, electric motor. Inverter-rated, speed range 10:1. Steel frame. No thermal overload protection.

SPECIFICATIONS

- Model SSF2B2TC61
- Power 1 1/2 HP
- Voltage 208-230/460 AC
- Amperage 4.7-4.6/2.3 Amps
- Speed 1800 RPM
- Rotation Reversible
- Phase 3
- Service Factor 1.15
- Bearings Ball
- Enclosure TEFC

- Duty Continuous
- Frame 145TC
- Face Mount: Four 3/8"-16 tapped holes on 5 7/8" dia. bolt circle
- Rigid Base Mount: Six 0.34" dia. holes on 4 7/8" x 4" to 5" centers
- Shaft 7/8" dia. x 2 1/8" w/ 3/16" keyway
- Size 12.25" x 9.24" x 7.34"
- Shpg. 46 lbs.



3 HP 3600 RPM Motor
ITEM 500824
\$891.05

- Brand new, LEESON model P145K34FK4 E general purpose electric motor. Capacitor start and run. Steel housing. Manual reset thermal overload protection.

SPECIFICATIONS

- Power 3 HP
- Voltage 230 AC
- Amperage 13 Amps
- Speed 3600 RPM
- Rotation Reversible
- Phase 1
- Service Factor 1.0
- Bearings Ball
- Enclosure TEFC
- Duty Continuous

- Frame 145TC
- Face Mount: Four 3/8"-16 tapped holes on 5 7/8" diameter bolt circle
- Rigid Base Mount: Six 0.34" dia. holes on 5 1/2" x 4" to 5" centers
- Shaft 7/8" dia. x 2 1/8" w/ 3/16" keyway
- Size 10 7/8" x 8 7/8" x 8 5/8"
- Shpg. 51 lbs.



10/7.5 HP 3490 RPM Motor
ITEM 501407
\$758.95

- New, BALDOR three phase electric motor model# 37M031R210H2.

SPECIFICATIONS

- Power 10/7.5 HP
- Voltage 230/460/190/380 AC
- Phase 3
- Frequency 60/50 Hz
- Amperage 24/12/22/11 Amps
- Speed 3490/2900 RPM
- Rotation Reversible
- Service Factor 1.15
- Enclosure TEFC

- Duty Continuous
- Frame 215JM
- Face Mount: Four 1 1/2"-13 tapped holes on 7-1/4" diameter bolt circle
- Rigid Base Mount: Six 0.41" dia. holes on 8 1/2" x 5 1/2" to 7" centers
- Shaft 1" dia. x 2 1/4" stepped down to 7/8" dia. x 1 3/8" w/ 3/16" keyway
- Size 19 3/4" x 12 3/4" x 12 1/2"
- Shpg. 123 lbs.

Truck freight only.

Variable Frequency Motor Controls

- New TECO. Variable frequency drive for controlling speed of a three phase motor. Keypad switches for Start/Stop and Speed control. Programmable acceleration and deceleration time, upper and lower frequency. Also has terminals for external controls to reverse motor or use external potentiometer (not included) for speed control. Internal cooling fan. Use with standard 3 phase induction motors.

SPECIFICATIONS FOR ALL

- Display 3 digit
- Enclosure IP20

- Terminals screw clamp

- INPUT
200-240 VAC
50/60 Hz

- OUTPUT
0-240 VAC, 3 ph.
0-200 Hz

ITEM	Model	INPUT		OUTPUT		Size	Shpg.	Price
		Phase	Amps	Amps	HP			
501348	L510-201-H1-U	1	11	4.3	1	5 1/2" x 2 7/8" x 5 3/8"	3 lbs.	\$192.00
501349	L510-202-H1-U	1	15.5	7.5	2	5 5/8" x 4 5/8" x 5 3/4"	3 lbs.	\$259.50

Phase Converters

- Brand new PHASE-A-MATIC. Allows 3 phase electric motors to be operated on 1 phase power. Converter is wired in between motor and power line. 3 phase motors have advantages of lower current draw, simple reversing, lighter weight. These heavy duty converters are suitable for long starting, frequent starting and reversing.

- 3 phase motor will produce approx. 2/3 of its rated HP.

- Order converters by size of motor being used with it. All models are for 220 VAC power.



ITEM	Mfg Model Number	HP	Full Load Amps	Size	Shpg.	Price
501473	UL-200-HD	¾ to 1½	6.0	10½" x 6" x 3½"	3 lbs.	\$292.50
501471	UL-300-HD	1 to 3	9.6	10½" x 6" x 3½"	3 lbs.	\$311.65
501474	UL-600-HD	3 to 5	15.2	10½" x 6" x 3½"	4 lbs.	\$396.00
501475	UL-900-HD	4 to 8	22	9½" x 5⅞" x 3"	4 lbs.	\$432.00
501476	UL-1200-HD	8 to 10	28	14¼" x 6" x 3"	5 lbs.	\$564.75