

Three Phase Motors

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



SPECIFICATIONS

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



ITEM	Brand	Model	HP	Amps	Frame	Shpg	Price
10-3383	MARATHON	5K49FN4136	$\frac{1}{3}$	1.5-1.6/0.8	56	22 lbs.	\$340.75
10-3382	MARATHON	5K42FN4035	$\frac{1}{3}$	1.5-1.6/0.8	56C	20 lbs.	\$384.60
10-3374	MARATHON	5K35MNB117	$\frac{1}{2}$	2.2/1.1	56	22 lbs.	\$381.85
10-3101*	LEESON	116747	2	5.8/2.9	56C	48 lbs.	\$949.60



100 RPM 230 VAC 3 PH Gearmotor ITEM 5-1909 \$109.95

• New, BODINE parallel-shaft gearmotor.

SPECIFICATIONS

- Model 34Y68VFP-Z2
- Speed 100 RPM
- Horsepower $\frac{1}{8}$
- 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 $\frac{3}{4}$ " bolt circle
- Shaft $\frac{1}{2}$ " dia. x $1\frac{1}{4}$ " long w/ $\frac{3}{16}$ " keyway & flat
- Size $8\frac{1}{4}$ " x 4 " x 6 "
- Shpg. 14 lbs.



$\frac{3}{4}$ HP 3455 RPM Motor ITEM 10-3397 \$99.95

• New, WEG model# W01.TO01C0X0X motor.

SPECIFICATIONS

- Power $\frac{3}{4}$ HP
- Voltage 208-230/460 AC
- Phase 3
- Frequency 60 Hz
- Amperage 2.98-2.70/1.36 Amps
- Speed 3455 RPM
- Rotation CCW
- Service Factor 1.5
- Bearings Unknown
- Thermal Overload Protection None
- Enclosure ODP

- Duty Continuous
- Frame W56J
- Base Mount: Four $1\frac{1}{16}$ " x $\frac{9}{16}$ " elliptical slots on 3 " x 4 " to $6\frac{7}{8}$ " centers
- Face Mount: Four $\frac{3}{8}$ "-16 threaded holes in motor face on $5\frac{7}{8}$ " B.C., $4\frac{1}{2}$ " pilot
- Shaft $\frac{5}{8}$ " dia. x $2\frac{3}{4}$ " overall length w/ $\frac{7}{16}$ "-20 thread $\frac{1}{2}$ " long
- Size $7\frac{3}{4}$ " x $6\frac{1}{2}$ " x $6\frac{5}{8}$ "
- Shpg. 19 lbs.



1 HP 3510 RPM Motor ITEM 10-3305 \$229.95

• New, WEG three phase motor.

SPECIFICATIONS

- Model W01-TE01C0X0X
- 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 $\frac{3}{8}$ "-16 tapped holes on $5\frac{7}{8}$ " diameter bolt circle
- Rigid Base Mount: Four 0.34" diam. holes on $4\frac{7}{8}$ " x 3 "
- Shaft $\frac{5}{8}$ " dia. x $1\frac{1}{8}$ " smooth w/ $\frac{7}{16}$ "-20 thread and $1\frac{1}{16}$ " long
- Size $12\frac{1}{2}$ " x $9\frac{1}{2}$ " x $7\frac{1}{4}$ "
- Shpg. 27 lbs.



1 1/2 HP 3400 RPM Motor ITEM 10-3398 \$129.95

• New, WEG model# TO0C040J0000100646 motor.

SPECIFICATIONS

- Power $1\frac{1}{2}$ HP
- Voltage 208-230/460 AC
- Phase 3
- Frequency 60 Hz
- Amperage 4.50-4.18/2.09 Amps
- Speed 3400 RPM
- Rotation CCW
- Service Factor 1.30
- Bearings Unknown
- Thermal Overload Protection None

- Enclosure ODP
- Duty Continuous
- Frame E56J
- Base Mount: Four $1\frac{1}{16}$ " x $\frac{9}{16}$ " elliptical slots on 3 " x $3\frac{7}{8}$ " to $6\frac{7}{8}$ " centers
- Face Mount: Four $\frac{3}{8}$ "-16 threaded holes in motor face on $5\frac{7}{8}$ " B.C., $4\frac{1}{2}$ " pilot
- Shaft $\frac{5}{8}$ " dia. x $2\frac{1}{2}$ " overall length w/ $\frac{7}{16}$ "-20 thread $\frac{1}{2}$ " long
- Size $9\frac{9}{16}$ " x $6\frac{1}{2}$ " x $6\frac{1}{2}$ "
- Shpg. 28 lbs.



1 1/2 HP 3400 RPM Motor ITEM 10-3399 \$159.95

• New, WEG model# W01.TO01C0X0X.

SPECIFICATIONS

- Power 3 HP
- Voltage 230/460 AC
- Phase 3
- Frequency 60 Hz
- Amperage 7.78/3.89
- Speed 3400 RPM
- Rotation CCW
- Service Factor 1.15
- Bearings Ball
- Thermal Overload Protection None
- Enclosure ODP

- Duty Continuous
- Frame 56HJ
- Base Mount: Six $1\frac{1}{16}$ " x $\frac{9}{16}$ " elliptical slots on 2 " to 5 " x $3\frac{7}{8}$ " to $6\frac{7}{8}$ " centers
- Face Mount: Four $\frac{3}{8}$ "-16 threaded holes in motor face on $5\frac{7}{8}$ " B.C., $4\frac{1}{2}$ " pilot
- Shaft $\frac{5}{8}$ " dia. x $2\frac{1}{2}$ " overall length w/ $\frac{7}{16}$ "-20 thread $\frac{1}{2}$ " long
- Size $10\frac{5}{8}$ " x $6\frac{1}{2}$ " x $6\frac{1}{2}$ "
- Shpg. 36 lbs.



$\frac{1}{2}$ HP 3450 RPM Motor ITEM 10-3341 \$99.95

• New, TECHTOP three phase, electric motor. Model BL3-AL-TF-56C-2-B-D-.5

SPECIFICATIONS

- Power $\frac{1}{2}$ HP
- Voltage 208-230/460 AC
- Amperage 1.88/0.94 Amps
- Speed 3450 RPM
- Rotation Reversible
- Phase 3
- Service Factor 1.15
- Bearings Ball
- Enclosure TEFC

- Duty Continuous
- Frame 56C
- Face Mount Four $\frac{3}{8}$ "-16 holes on $5\frac{7}{8}$ " Bolt Circle
- Rigid Base Mount Four 0.34" diam. holes on $4\frac{7}{8}$ " x 3 " centers
- Shaft $\frac{5}{8}$ " diam. x $1\frac{1}{8}$ " w/ $\frac{3}{16}$ " keyway
- Size $11\frac{1}{4}$ " x $8\frac{1}{2}$ " x $6\frac{1}{2}$ "
- Shpg. 20 lbs.



2 HP 1745 RPM Motor ITEM 10-3391 \$499.95

• New, LEESON motor.

SPECIFICATIONS

- Model Number C145T17FK27E
- Vendor Number 121181.00
- Power 2 HP
- Voltage 230/460 & 190/380 VAC
- Phase 3
- Frequency 60 & 50 Hz
- Amperage 5.8/2.9 & 6.8/3.4 Amps
- Speed 1745 & 1435 RPM
- Rotation Reversible
- Service Factor 1.25
- Bearings Ball

- Thermal Overload Protection None
- Enclosure TEFC
- Duty Continuous
- Frame 145TC
- Base Mount: Six, 0.334" x $1\frac{1}{2}$ " slotted holes on 3 " to 5 " x $5\frac{1}{2}$ " centers
- Face Mount: Four $\frac{3}{8}$ "-16 threaded holes in motor face on $5\frac{7}{8}$ " B.C., $4\frac{1}{2}$ " pilot
- Shaft $\frac{7}{8}$ " dia. x $2\frac{1}{4}$ " overall length w/ $\frac{3}{16}$ " wide x $1\frac{1}{2}$ " long keyway
- Size $13\frac{3}{4}$ " x 9 " x $7\frac{1}{4}$ "
- Shpg. 53 lbs.



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-B-B-3-X1
- 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 $1\frac{1}{8}$ " dia. x $2\frac{3}{4}$ " w/ $\frac{5}{16}$ " keyway
- Phase 3
- Service factor 1.25
- Size $12\frac{1}{2}$ " x $8\frac{1}{2}$ " x 9 "
- Bearings ball
- Shpg. 92 lbs.

Truck freight only.



3 HP 3532 RPM Motor ITEM 10-3352 \$179.95

• New, MARATHON three phase, motor. Inverter-rated, speed range 10:1.

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

- No Thermal Overload
- Service Factor 1.15
- Bearings Ball
- Enclosure TEFC
- Duty Continuous
- Frame 184TC
- Size $15\frac{1}{2}$ " x 12 " x $10\frac{1}{2}$ "
- Shpg. 90 lbs.

Truck freight only.



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 $7\frac{1}{2}$ 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 $\frac{1}{2}$ "-13 tapped holes on $7\frac{1}{4}$ " B.C., $8\frac{3}{8}$ " pilot
- Base Mount Eight $\frac{7}{16}$ " holes on $8\frac{1}{2}$ " x $1\frac{1}{2}$ " x $5\frac{1}{2}$ " x 7 " centers
- Shaft $1\frac{1}{4}$ " dia. x $4\frac{1}{4}$ " long, Stepped down to 1 " dia., Stepped down to $\frac{7}{8}$ " dia. w/ $\frac{3}{16}$ " wide keyway
- Size $16\frac{5}{8}$ " x 15 " x $10\frac{5}{8}$ "
- Shpg. 240 lbs.

Truck freight only.