



Farm Duty Single Phase Motors **LEESON**

• Brand new LEESON heavy duty motors. High starting torque. Totally enclosed fan cooled with double shielded ball bearings for outdoor use. Capacitor start. Manual reset thermal overload protection. Cont. duty, reversible rotation, rigid mount. Single phase.

ITEM	HP	Voltage	Amps	RPM	Frame	Shaft	Shpg.	Price
10-1024	1/2	115/230	8.8/4.4	1725	56	5/8"	25 lbs.	\$328.90
10-1025	3/4	115/230	10.8/5.4	1725	56	5/8"	28 lbs.	\$396.35
10-1026	1	115/230	14/7	1725	56	5/8"	32 lbs.	\$445.95
10-1027	1 1/2	115/230	17.2/8.6	1725	56	5/8"	41 lbs.	\$522.80
10-1028	2	230	9.2	1725	56Hz	7/8"	48 lbs.	\$599.25

Worldwide Farm Duty Motors

• Brand new WORLDWIDE ELECTRIC fractional farm duty motor. Heavy duty motor for agricultural and other industrial use. Available as base mount or as face and base mount. Motors have 5/8" diameter keyed shaft.



- **SPECIFICATIONS**
- 1800 RPM
- 115/230 Volt
- Enclosure TEFC
- Reversible Rotation
- Continuous Duty
- Manual thermal overload protection



- Service factor 1.15
- IP54 Protection

10-3410

Base Mount

ITEM	Model	HP	Amps	Frame	Shpg	Price
10-3410	FM13-18-56	1/3	5.2/2.6	56	29 lbs.	\$231.90
10-3408	FM12-18-56	1/2	7.2/3.6	56	32 lbs.	\$238.75
10-3414	FM34-18-56	3/4	10.0/5.0	56	36 lbs.	\$279.40
10-3406	FM1-18-56	1	13.0/6.5	56	41 lbs.	\$291.75
10-3404	FM1.5-18-56H	1 1/2	14.5/7.3	56H	42 lbs.	\$346.15
10-3412*	FM2-18-56HZ	2	19.6/9.8	56HZ	50 lbs.	\$417.85

* 7/8" diameter shaft

Face & Base Mount

ITEM	Model	HP	Amps	Frame	Shpg	Price
10-3411	FM13-18-56C	1/3	5.2/2.6	56C	29 lbs.	\$266.05
10-3409	FM12-18-56C	1/2	7.2/3.6	56C	32 lbs.	\$273.30
10-3415	FM34-18-56C	3/4	10.0/5.0	56C	36 lbs.	\$319.65
10-3407	FM1-18-56C	1	13.0/6.5	56C	41 lbs.	\$333.35
10-3405	FM1.5-18-56HC	1 1/2	14.5/7.3	56C	43 lbs.	\$394.65
10-3413*	FM2-18-56HZC	2	19.6/9.8	56HZC	51 lbs.	\$475.45

* 7/8" diameter shaft

Worldwide Farm Duty Motors

• Brand new WORLDWIDE ELECTRIC Integral farm duty motor. Heavy duty motor for agricultural and other industrial use. Available as base mount or as face and base mount.



- **SPECIFICATIONS**
- 1800 RPM
- 208/230 Volt
- Enclosure TEFC
- Reversible Rotation
- Continuous Duty
- Manual thermal overload protection



- Service factor 1.15
- IP55 Protection

10-3456

Base Mount

ITEM	Model	HP	Amps	RPM	Frame	Shaft	Shpg	Price
10-3456	FD2-18-145T	2	7.8	1758	145T	7/8"	54 lbs.	\$392.65
10-3457	FD2-18-182T	2	8.5	1764	182T	1 1/8"	83 lbs	\$435.50
10-3459	FD3-18-184T	3	12.5	1769	184T	1 1/8"	91 lbs	\$518.20
10-3461	FD5-18-184T	5	22.2/20.2	1769	184T	1 1/8"	155 lbs.	\$611.00
10-3463	FD7.5-18-215T	7.5	28.7	1767	215T	1 3/8"	190 lbs.	\$940.60
10-3465	FD7.5-18-215TZ	7.5	31.5/28.7	1767	215TZ	1 3/8"	183 lbs.	\$940.60
10-3466	FD10-18-215T	10	38.8	1765	215T	1 3/8"	210 lbs.	\$1096.35

Face & Base Mount

ITEM	Model	HP	Amps	RPM	Frame	Shaft	Shpg	Price
10-3458	FD2-18-182TC	2	8.5	1764	182TC	1 1/8"	124 lbs.	\$492.65
10-3460	FD3-18-184TC	3	12.5	1769	184TC	1 1/8"	126 lbs.	\$539.75
10-3462	FD5-18-184TC	5	20.2	1769	184TC	1 1/8"	155 lbs.	\$636.45
10-3464	FD7.5-18-215TC	7.5	31.5/28.7	1767	215TC	1 3/8"	200 lbs.	\$979.80
10-3467	FD10-18-215TC	10	42.5/38.8	1765	215TC	1 3/8"	212 lbs.	\$1142.00



2 HP 3470 RPM Motor

ITEM 10-3276
\$249.95

• New, WEG electric motor model# ME01C0C0J00001017 capacitor-start, capacitor-run motor. Thermal overload protection with automatic reset.

SPECIFICATIONS

- Power 2 HP
- Voltage 115/208-230 AC
- Phase 1
- Frequency 60 Hz
- Amperage 19.4/10.7-9.7 Amps
- Speed 3470 RPM
- Rotation CCW
- Service Factor 1.15
- Thermal Overload Protection Automatic
- Enclosure TEFC
- Duty Continuous
- Frame 56J
- Face Mount: Four 3/8"-16 tapped holes on 5 7/8" diameter bolt circle
- Rigid Base Mount: Six 0.34" diam. holes on 4 7/8" x 3" centers
- Shaft 5/8" dia. x 1 3/4" w/ 7/16-20 thread 1 1/16" long
- Size 14 3/4" x 8 1/2" x 8 1/4"
- Shpg. 49 lbs.



5 HP 208-230 VAC Compressor Duty Motor

ITEM 10-2530
\$389.85

• Brand new, LEESON ELECTRIC Model 116523 motor. Special duty motor designed to replace motors on compressors. Motor is rated for a breakdown torque of 5 HP and a continuous compressor duty at 3 HP. Overload protection with manual reset. Steel frame and base. Welded base. Capacitor start/capacitor run.

• Confirm your motor name plate data tag including voltage, amperage, speed, frame and shaft diameter to match this motor specifications for proper operation.

SPECIFICATIONS

- 5 HP Definite Purpose Special Compressor Duty
- Voltage 208-230 VAC
- Amperage 15 Amps
- Speed 3450 RPM
- Phase 1
- Rotation Reversible
- Service factor 1.0
- Bearings Ball
- Enclosure ODP
- Cont. compressor duty
- Frame 56H
- Mount base
- Shaft 5/8" diam. x 1 7/8" w/ 3/16" keyway
- Size 9 1/4" x 7" x 8"
- Shpg. 38 lbs.



5 HP 3600 RPM Motor

ITEM 10-2887
\$1249.70

• Brand new, LEESON model P184K34FK2 D general purpose electric motor. Capacitor start and run. Steel housing. Manual reset thermal overload protection.

SPECIFICATIONS

- Power 5 HP
- Voltage 230 AC
- Amperage 19.8 Amps
- Speed 3600 RPM
- Rotation Reversible
- Phase 1
- Service Factor 1.15
- Bearings Ball
- Enclosure TEFC
- Duty Continuous
- Frame 184TC
- Face Mount: Four 1/2"-13 tapped holes on 7 1/4" diameter bolt circle
- Rigid Base Mount: Six 0.4" diam. holes on 7 1/2" x 4 1/2" to 5 1/2" centers
- Shaft 1 1/8" diam. x 2 5/8" w/ 1/4" keyway
- Size 11 1/16" x 11" x 11 5/16"
- Shpg. 103 lbs.

Truck freight only.