

# 56 Frame Motors

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**General Purpose Motors**  
**Special Purpose Motors**



**56C Flange  
Motors**



**Jet Pump  
Motors**



**56 Frame  
Motors**



**Resilient Mount  
Motors**



**Compressor Duty  
Motors**



*“The Leader In Providing High Quality  
Low Cost, Sourced Motors”*

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**WorldWide Electric Corporation**



# 56C Flange Motors

## Single Phase - 115/208-230 Volt 56C Frame - TEFC Enclosure



- ▶ Capacitor Start
- ▶ Electrically Reversible
- ▶ Removable Bolt On - Bolt Off Base
- ▶ Industrial Gauge Steel Motor Frame & Base

HP	RPM	Voltage	Frame Size	Enclosure	Overload	Service Factor	Bearing	Model Number	List * Price
1/3	1800	115/208-230	56C	TEFC	NONE	1.15	BALL	T13-18-56CB	\$219.82
1/2	1800	115/208-230	56C	TEFC	NONE	1.15	BALL	T12-18-56CB	\$231.61
3/4	1800	115/208-230	56C	TEFC	NONE	1.15	BALL	T34-18-56CB	\$252.08
1	1800	115/208-230	56C	TEFC	NONE	1.15	BALL	T1-18-56CB	\$281.25
1.5	1800	115/208-230	56C	TEFC	NONE	1.15	BALL	T1.5-18-56CB	\$355.18
2	1800	115/208-230	56C	TEFC	NONE	1.15	BALL	T2-18-56CB	\$432.14
<b>With Manual Overload</b>									
1/3	1800	115/208-230	56C	TEFC	MANUAL	1.15	BALL	T13-18-56CB-OL	\$232.32
1/2	1800	115/208-230	56C	TEFC	MANUAL	1.15	BALL	T12-18-56CB-OL	\$244.11
3/4	1800	115/208-230	56C	TEFC	MANUAL	1.15	BALL	T34-18-56CB-OL	\$264.58
1	1800	115/208-230	56C	TEFC	MANUAL	1.15	BALL	T1-18-56CB-OL	\$293.75
1.5	1800	115/208-230	56C	TEFC	MANUAL	1.15	BALL	T1.5-18-56CB-OL	\$367.68
2	1800	115/208-230	56C	TEFC	MANUAL	1.15	BALL	T2-18-56CB-OL	\$444.64

## Three Phase - 208-230/460 Volt 56C Frame - TEFC Enclosure



- ▶ Electrically Reversible
- ▶ Removable Bolt On - Bolt Off Base
- ▶ Industrial Gauge Steel Motor Frame & Base

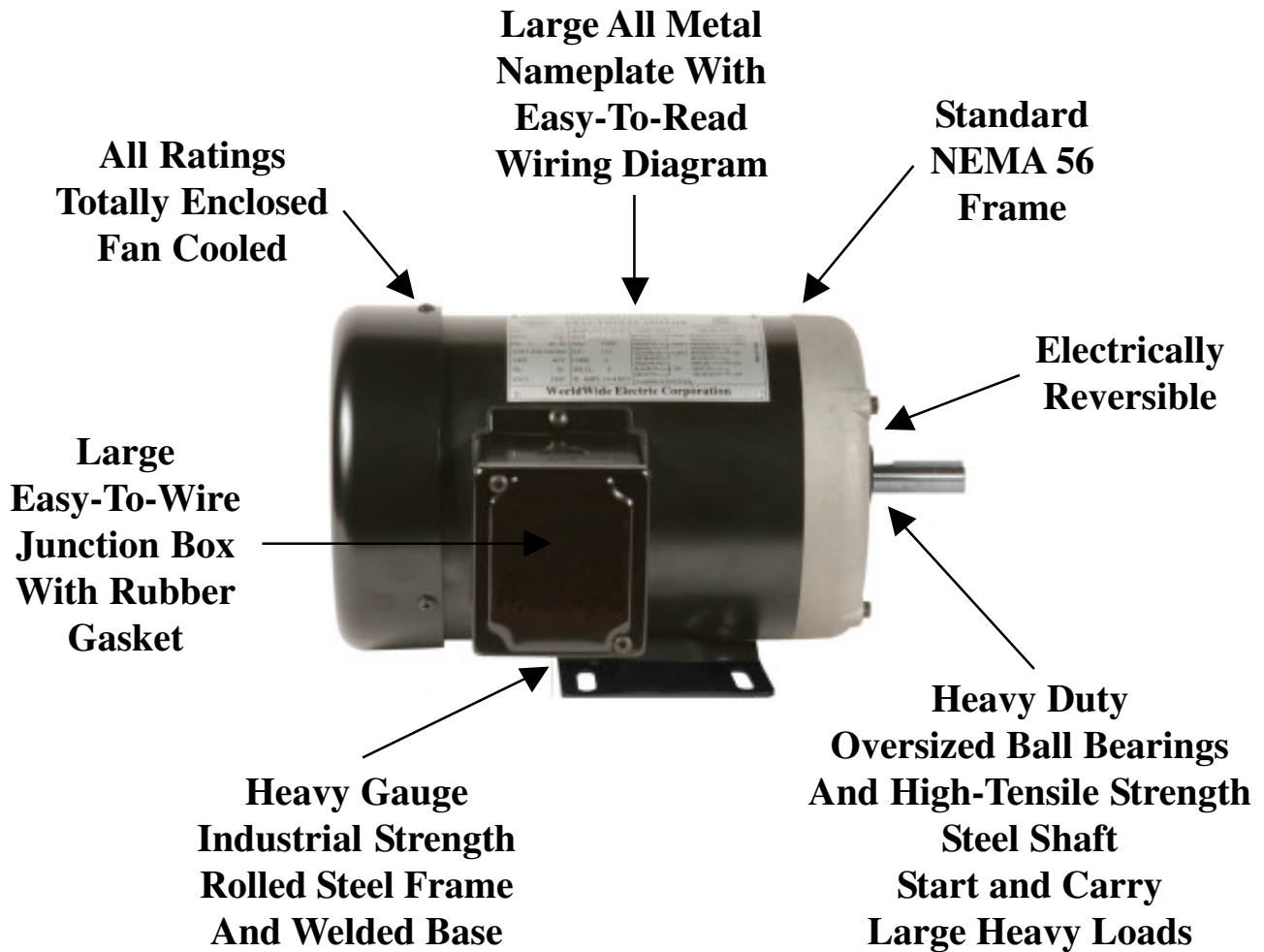
HP	RPM	Voltage	Frame Size	Enclosure	Overload	Service Factor	Bearing	Model Number	List * Price
1/3	1800	208-230/460	56C	TEFC	NONE	1.15	BALL	AT13-18-56CB	\$200.54
1/2	1800	208-230/460	56C	TEFC	NONE	1.15	BALL	AT12-18-56CB	\$212.98
3/4	1800	208-230/460	56C	TEFC	NONE	1.15	BALL	AT34-18-56CB	\$230.95
1	1800	208-230/460	56C	TEFC	NONE	1.15	BALL	AT1-18-56CB	\$257.68
1.5	1800	208-230/460	56C	TEFC	NONE	1.15	BALL	AT1.5-18-56CB	\$326.61
2	1800	208-230/460	56C	TEFC	NONE	1.15	BALL	AT2-18-56CB	\$384.94



# 56 Frame Motors



**Three-Phase - 208-230/460 Volt  
56 Frame - TEFC Enclosure**



HP	RPM	Voltage	Frame Size	Enclosure	Overload	Service Factor	Bearing	Model Number	List * Price
1/3	1800	208-230/460	56	TEFC	NONE	1.15	BALL	AT13-18-56	\$180.35
1/2	1800	208-230/460	56	TEFC	NONE	1.15	BALL	AT12-18-56	\$192.26
3/4	1800	208-230/460	56	TEFC	NONE	1.15	BALL	AT34-18-56	\$209.52
1	1800	208-230/460	56	TEFC	NONE	1.15	BALL	AT1-18-56	\$235.12
1.5	1800	208-230/460	56	TEFC	NONE	1.15	BALL	AT1.5-18-56	\$301.19
2	1800	208-230/460	56	TEFC	NONE	1.15	BALL	AT2-18-56	\$357.14

\* Prices In This Brochure Are List - Please Call For Your Multiplier

# Compressor Duty Motors



## Single Phase - Ball Bearing 56 Frame - ODP Enclosure

- ▶ Capacitor Start
- ▶ Special Purpose - Single Rotation
- ▶ Manual Overload
- ▶ High Torque Design
- ▶ Industrial Gauge Steel Motor Frame & Base



HP	RPM	Voltage	Frame Size	Enclosure	Overload	Service Factor	Bearing	Model Number	List * Price
2	3600	115/208-230	56	ODP	MANUAL	1.0	BALL	CM2-36-56	\$273.21
3	3600	115/208-230	56	ODP	MANUAL	1.0	BALL	CM3-36-56	\$289.94
5	3600	208-230	56	ODP	MANUAL	1.0	BALL	CM5-36-56	\$298.04

# Resilient Mount Motors



## Single Phase - Ball Bearing 56 Frame - ODP Enclosure

- ▶ Capacitor Start
- ▶ Electrically Reversible
- ▶ Automatic Overload
- ▶ Resilient (Cradle Base) Mount
- ▶ Industrial Gauge Steel Motor Frame & Base



HP	RPM	Voltage	Frame Size	Enclosure	Overload	Service Factor	Bearing	Model Number	List * Price
1/3	1800	115/208-230	56	ODP	AUTO	1.15	BALL	R13-18-56	\$191.85
1/2	1800	115/208-230	56	ODP	AUTO	1.15	BALL	R12-18-56	\$212.98
3/4	1800	115/208-230	56	ODP	AUTO	1.15	BALL	R34-18-56	\$248.33
1	1800	115/208-230	56	ODP	AUTO	1.15	BALL	R1-18-56	\$289.35



# Jet Pump Motors

## Single Phase - 115/208-230 Volt 56C & 56J Frame ODP & TEFC Enclosure



- ▶ Capacitor Start
- ▶ Automatic Overload
- ▶ ODP - Round Body / TEFC - Removable Base
- ▶ Industrial Gauge Steel Motor Frame
- ▶ Stainless Steel Shaft On All 56J Frame Motors

HP	RPM	Voltage	Frame Size	Enclosure	Overload	Base	Service Factor	Bearing	Model Number	List * Price
1/3	3600	115/208-230	56C	ODP	AUTO	NONE	1.75	BALL	J13-36-56C	\$205.21
1/3	3600	115/208-230	56C	TEFC	AUTO	REMOVABLE	1.15	BALL	TJ13-36-56CB	\$192.91
1/3	3600	115/208-230	56J	ODP	AUTO	NONE	1.75	BALL	J13-36-56J	\$205.80
1/3	3600	115/208-230	56J	TEFC	AUTO	REMOVABLE	1.15	BALL	TJ13-36-56JB	\$193.45
1/2	3600	115/208-230	56C	ODP	AUTO	NONE	1.60	BALL	J12-36-56C	\$235.94
1/2	3600	115/208-230	56C	TEFC	AUTO	REMOVABLE	1.15	BALL	TJ12-36-56CB	\$219.43
1/2	3600	115/208-230	56J	ODP	AUTO	NONE	1.60	BALL	J12-36-56J	\$237.50
1/2	3600	115/208-230	56J	TEFC	AUTO	REMOVABLE	1.15	BALL	TJ12-36-56JB	\$220.85
3/4	3600	115/208-230	56C	ODP	AUTO	NONE	1.50	BALL	J34-36-56C	\$249.93
3/4	3600	115/208-230	56C	TEFC	AUTO	REMOVABLE	1.15	BALL	TJ34-36-56CB	\$232.15
3/4	3600	115/208-230	56J	ODP	AUTO	NONE	1.50	BALL	J34-36-56J	\$251.49
3/4	3600	115/208-230	56J	TEFC	AUTO	REMOVABLE	1.15	BALL	TJ34-36-56JB	\$233.57
1	3600	115/208-230	56C	ODP	AUTO	NONE	1.40	BALL	J1-36-56C	\$273.96
1	3600	115/208-230	56C	TEFC	AUTO	REMOVABLE	1.15	BALL	TJ1-36-56CB	\$253.99
1	3600	115/208-230	56J	ODP	AUTO	NONE	1.40	BALL	J1-36-56J	\$275.53
1	3600	115/208-230	56J	TEFC	AUTO	REMOVABLE	1.15	BALL	TJ1-36-56JB	\$255.41
1.5	3600	115/208-230	56C	ODP	AUTO	NONE	1.30	BALL	J1.5-36-56C	\$343.83
1.5	3600	115/208-230	56C	TEFC	AUTO	REMOVABLE	1.15	BALL	TJ1.5-36-56CB	\$317.50
1.5	3600	115/208-230	56J	ODP	AUTO	NONE	1.30	BALL	J1.5-36-56J	\$337.58
1.5	3600	115/208-230	56J	TEFC	AUTO	REMOVABLE	1.15	BALL	TJ1.5-36-56JB	\$311.82
2	3600	115/208-230	56C	ODP	AUTO	NONE	1.20	BALL	J2-36-56C	\$379.54
2	3600	115/208-230	56C	TEFC	AUTO	REMOVABLE	1.15	BALL	TJ2-36-56CB	\$349.98
2	3600	115/208-230	56J	ODP	AUTO	NONE	1.20	BALL	J2-36-56J	\$370.24
2	3600	115/208-230	56J	TEFC	AUTO	REMOVABLE	1.15	BALL	TJ2-36-56JB	\$341.52

# Jet Pump Motors



**Three Phase - 208-230/460 Volt  
56C & 56J Frame  
TEFC Enclosure**

- ▶ **Removable Base**
- ▶ **Industrial Gauge Steel Motor Frame**
- ▶ **Stainless Steel Shaft On All 56J Frame Motors**



HP	RPM	Voltage	Frame Size	Enclosure	Base	Overload	Service Factor	Bearing	Model Number	List * Price
1/3	3600	208-230/460	56C	TEFC	REMOVABLE	NONE	1.15	BALL	ATJ13-36-56CB	\$173.17
1/3	3600	208-230/460	56J	TEFC	REMOVABLE	NONE	1.15	BALL	ATJ13-36-56JB	\$193.49
1/2	3600	208-230/460	56C	TEFC	REMOVABLE	NONE	1.15	BALL	ATJ12-36-56CB	\$192.27
1/2	3600	208-230/460	56J	TEFC	REMOVABLE	NONE	1.15	BALL	ATJ12-36-56JB	\$207.78
3/4	3600	208-230/460	56C	TEFC	REMOVABLE	NONE	1.15	BALL	ATJ34-36-56CB	\$209.26
3/4	3600	208-230/460	56J	TEFC	REMOVABLE	NONE	1.15	BALL	ATJ34-36-56JB	\$229.20
1	3600	208-230/460	56C	TEFC	REMOVABLE	NONE	1.15	BALL	ATJ1-36-56CB	\$223.57
1	3600	208-230/460	56J	TEFC	REMOVABLE	NONE	1.15	BALL	ATJ1-36-56JB	\$257.91
1.5	3600	208-230/460	56C	TEFC	REMOVABLE	NONE	1.15	BALL	ATJ1.5-36-56CB	\$253.14
1.5	3600	208-230/460	56J	TEFC	REMOVABLE	NONE	1.15	BALL	ATJ1.5-36-56JB	\$283.10
2	3600	208-230/460	56C	TEFC	REMOVABLE	NONE	1.15	BALL	ATJ2-36-56CB	\$279.76
2	3600	208-230/460	56J	TEFC	REMOVABLE	NONE	1.15	BALL	ATJ2-36-56JB	\$325.89

**\* Prices In This Brochure Are List - Please Call For Your Multiplier**

## Additional Reasons You Should Be Buying Your Electric Motors From Us!

- ▶ **2-Year Warranty - All Electric Motors**
- ▶ **Nationwide \$25 Million Motor Inventory**
- ▶ **20-Year-Experienced Inside Customer Service Staff**
- ▶ **Engineering Assistance On Staff (We Know Your Business!)**
- ▶ **All Safety / Quality Assurance Accreditations For The U.S. Market and The International Market**