

Explosion-Proof Jet Pump, Footless

1/2 thru 2 Hp

NEMA 56J



Applications: Pumping applications that require a hazardous location motor.

Features: Explosion proof per UL and CSA, Class I, Group D and Class II, Group F & G. UL approved conduit box mounted on motor. Epoxy paint. 1.00 Service Factor.

Hp	RPM	NEMA Frame	Catalog Number	List Price	Mult. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Efficiency	Voltage	Full Load Amps	Notes (a)
Single Phase											
1/2	3600	56J	JL5003A	532	K	14.79	37	55	115/230	3.9	12
3/4	3600	56J	JL5006A	596	K	15.68	37	62	115/230	4.9	12
1	3600	56J	JL5009A	639	K	15.68	48	66	115/230	6	12
1 1/2	3600	56J	JL5030	822	K	15.68	52	70	115/208-230	7.5	59
2	3600	56J	JL5031	893	K	16.56	59	74	115/208-230	11.5	59
Three Phase											
1	3600	56J	JM7013	707	K	13.72	30	75.5	230/460	1.8	59
1 1/2	3600	56J	JM7018	722	K	14.79	40	75.5	208-230/460	2.3	59
2	3600	56J	JM7071	756	K	15.67	48	78.5	208-230/460	2.7	59

(a) See notes on inside back flap and pages 5-6.

Square Flange Pump, Three Phase, ODP

1/3 thru 2 Hp

NEMA 56Y thru 56YZ



Applications: Pump applications where square flange mounting plate is required, such as swimming pools.

Features: Ball bearings, stainless steel shaft extension, long life windings.

Hp	RPM	NEMA Frame	Catalog Number	List Price	Mult. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Efficiency	Voltage	Full Load Amps	Notes (a)
Single Phase											
1/3	3600	56Y	JSL225A	291	K	11.41	21	72	115/230	2.3	30
1/2	3600	56Y	JSL325A	289	K	11.41	21	72	115/230	3.3	30
3/4	3600	56Y	JSL425A	307	K	11.91	26	64	115/230	5.1	30
1	3600	56Y	JSL525A	328	K	12.66	33	68	115/230	6.3	30
1 1/2	3600	56YZ	JSL625A	488	K	14.44	41	72	115/230	9	30
2	3600	56YZ	JSL725A	490	K	14.44	44	74	115/230	11	30
Three Phase											
1/2	3600	56YZ	JSM3107	260	K	11.40	21	70	230/460	1.2	30
3/4	3600	56YZ	JSM3111	308	K	11.40	23	74	208-230/460	1.5	
1	3600	56YZ	JSM3115	341	K	12.02	28	77	230/460	1.6	30
1 1/2	3600	56YZ	JSM3120	407	K	12.77	30	81.5	230/460	2	30
2	3600	56YZ	JSM3155	482	K	13.40	34	82.5	230/460	2.7	30

(a) See notes on inside back flap and pages 5-6.

General Information

Single Phase Motors

General Purpose Industrial Motors

Premium Efficient Super-E® Motors

Severe Duty Motors

Washdown Duty Motors

Explosion Proof Motors

Pump Motors

Commercial Motors

HVAC Motors