

Jet pump, single phase, TEFC

1/3 thru 2 Hp

IP44



Features:

- Automatic thermal overload protection
- Corrosion resistant stainless steel shaft extension
- Slotted opposite DE shaft for easy installation
- Superior switch design provides optimized torque profiles
- Dynamically balanced rotor to reduce noise and increase bearing life

Applications:

- Industrial pumps
- Swimming pool pumps
- General purpose pumps
- Commercial machinery
- Food and beverage
- Wastewater
- Agricultural

Hp	RPM	NEMA Frame	Catalog Number	List Price	Disc. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Efficiency	Voltage	Full Load Amps	Notes (a)
Foot mounted											
1/3	1800	56J	CJL3501A	749	PJ1	11.84	23	60	115/230	3	30
1/2	1800	56J	CJL3504A	883	PJ1	12.47	28	68	115/230	3.7	30
3/4	1800	56J	CJL3507A	1,075	PJ1	12.97	35	74	115/230	4.1	30
1	3600	56J	CJL3509A	1,088	PJ1	13.74	39	66	115/230	6	30
1 1/2	3600	56J	CJL3513A	1,195	PJ1	13.74	47	70	115/230	8.3	30
2	3600	56J	CJL3515A	1,405	PJ1	14.62	51	74	115/230	11.5	30
Footless											
1/3	3600	56J	JL3405A	555	PJ1	11.85	19	60	115/230	3	30
	1800	56J	JL3501A	693	PJ1	11.85	22	60	115/230	3	30
1/2	3600	56J	JL3503A	636	PJ1	12.85	26	62	115/230	3.7	30
	1800	56J	JL3504A	805	PJ1	12.85	27	68	115/230	3.7	30
3/4	3600	56J	JL3506A	757	PJ1	12.85	29	66	115/230	5.4	30
	1800	56J	JL3507A	955	PJ1	12.97	33	74	115/230	4.1	30
1	3600	56J	JL3509A	925	PJ1	13.74	42	66	115/230	6	30
	1800	56J	JL3510A	1,097	PJ1	13.74	40	67	115/230	6.2	30
1 1/2	3600	56J	JL3513A	1,097	PJ1	13.74	45	70	115/230	8.3	30
	1800	56J	JL3514A	1,202	PJ1	14.62	51	75.5	115/230	8	30
2	3600	56J	JL3515A	1,288	PJ1	14.62	54	74	115/230	11.5	30
	1800	56J	JL3516A	1,368	PJ1	14.62	52	78	115/230	8.6	20, 30

(a) See notes on inside back flap.

All threaded shaft, single phase motors are connected single rotation – CCW when viewing drive end.

All above ratings can be UL 1081 compliant through MOD Express®.

See M30A in the MOD Express program section of this catalog for more details.