

Jet pump, three phase, TEFC

1/3 thru 3 Hp

IP44



Features:

- Corrosion resistant stainless steel shaft extension
- Slotted opposite DE shaft for easy installation
- 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)
Footless											
1/3	3600	56J	JM3457	578	PJ3	11.84	19	62	230/460	0.8	30
	1800	56J	JM3458	626	PJ3	11.84	21	68	230/460	0.8	30
1/2	3600	56J	JM3460	626	PJ3	11.84	21	70	230/460	1.2	30
	1800	56J	JM3461	738	PJ3	11.84	23	74	230/460	1	30
3/4	3600	56J	JM3463	685	PJ3	11.84	23	74	208-230/460	1.5	
	1800	56J	JM3542	797	PJ3	11.84	26	75.5	208-230/460	1.5	
1	3600	56J	EJM3545	1,072	PJ3	12.47	27	77	230/460	1.6	30
	1800	56J	EJM3546	1,232	PJ3	13.74	37	85.5	230/460	1.7	30
1 1/2	3600	56J	EJM3550	1,212	PJ3	12.72	38	84	230/460	1.9	30
	1800	56J	EJM3554	1,367	PJ3	13.74	41	86.5	230/460	2.3	1, 30
2	3600	56J	EJM3555	1,326	PJ3	13.74	41	85.5	230/460	2.5	30
	1800	56J	EJM3558	1,444	PJ3	14.62	48	86.5	230/460	2.9	1, 30
3	3600	56J	EJM3559	1,451	PJ3	14.62	50	86.5	230/460	3.6	1, 30
Foot mounted											
1/2	1800	56J	CJM3538	782	PJ3	11.84	23	74	230/460	1	30
3/4	1800	56J	CJM3542	828	PJ3	11.84	25	75.5	208-230/460	1.5	
575 volts											
1/2	3600	56J	JM3460-5	626	PJ3	11.84	21	68	575	1	
3/4	3600	56J	JM3463-5	685	PJ3	11.84	23	74	575	1.2	
1	3600	56J	EJM3545-5	1,072	PJ3	12.47	27	77	575	1.2	
2	3600	56J	EJM3555-5	1,326	PJ3	13.74	41	85.5	575	2	
3	3600	56J	EJM3559-5	1,451	PJ3	14.62	50	86.5	575	2.9	

(a) See notes on inside back flap.

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.