

Special Application Single Phase, Open Dripproof (ODP) Jet Pump, Square Flange & C-Face, Capacitor Start



APPLICATIONS:

For jet pumps, booster pumps, centrifugal pumps, lawn sprinkler pumps.

FEATURES:

- 303 Stainless Steel Shaft
- C-Face: 7/16-20 UNF2A thread
- Square Flange: 1/2-20 UNC-2A thread
- Ball Bearings (Locked Drive End Bearing)
- Continuous Duty
- 60 Hertz
- E-Z Access™ Motor Cover
- 40°C Ambient
- Automatic Reset Thermal Overload Protector
- Round Frame (Without Base), NEMA^{®†} 56C C-Face or Square Flange Mounting
- Power Leads Supplied For Proper Connection To Pressure Switch
- Voltage Selector Switch (Catalog Numbers Ending With "-2V" and "UPR")

C-Face, Two Compartment, E-Z Access™ Motors

HP	RPM	Voltage	Frame	Catalog Number	List	Discount Symbol	SF	"C" Dim. (inches)	Ship Wt. (lbs.)	Full Load Amps	Notes
1/2	3600	115/230	56J	JJ0502-2V	\$234	DS-3FJP	1.60	13.0	25	9.6/4.8	UL
3/4	3600	115/230	56J	JJ0752-2V	\$272	DS-3FJP	1.50	13.8	21	12.2/6.1	UL
1	3600	115/230	56J	JJ1002-2V	\$313	DS-3FJP	1.40	14.0	23	13.4/6.7	UL
1-1/2	3600	115/230	56J	JJ1502-2	\$350	DS-3FJP	1.30	14.5	27	14.0/7.0	18, UL
2	3600	230	56J	JJ2002-2	\$400	DS-3FJP	1.20	14.52	27	8.6	18, UL

Square Flange, Two Compartment, E-Z Access™ Motors

HP	RPM	Voltage	Frame	Catalog Number	List	Discount Symbol	SF	"C" Dim. (inches)	Ship Wt. (lbs.)	SF Amps	Notes
1/2	3600	230/115	48Y	JS0502-2V	\$239	DS-3FJP	1.95	11.71	19	5.9/11.8	
3/4	3600	230/115	48Y	JS075UPR	\$239	DS-3FJP	1.27	11.71	20	5.9/11.8	UL
		230/115	48Y	JS0752-2V	\$277	DS-3FJP	1.65	12.95	13	7.4/14.8	
1	3600	115/230	48Y	JS100UPR	\$277	DS-3FJP	1.25	12.95	23	14.8/7.4	UL
		115/230	48Y	JS1002-2V	\$319	DS-3FJP	1.65	12.95	23	18.4/9.2	
1.5	3600	115/230	48Y	JS1502-2V	\$362	DS-3FJP	1.5	13.45	27	19.6/9.8	18
2	3600	230	48Y	JS2002-2	\$415	DS-3FJP	1.3	13.45	27	11.0	18
3	3600	230	56Y	JS3002-2	\$455	DS-3FJP	1.15	13.96	32	14.2	18

Note 18 Incorporates Run Capacitor

Note UL Motors Meet UL^{®†} 778 Approvable Design for Water Protection Specifications

† All marks shown within this document are properties of their respective owners