

# Special Application Three Phase, Open Drip Proof (ODP) Vertical Close Coupled Pump UL<sup>®†</sup> Listed for Fire Pump Applications

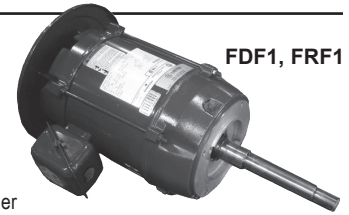
## APPLICATIONS:

For fire pump applications per NFPA<sup>®†</sup> 20 where contaminants are minimal.

## FEATURES:

- Class F Insulation, Class B Rise At Service Factor
- Rolled Steel Frame
- Aluminum End Shields 250, Cast Iron End Shields 280-360
- Premasked Mylar Nameplate 180-320, Stainless Steel On 360
- 40°C Ambient, NEMA<sup>®†</sup> Design B Performance On 60 Hertz Sine Wave Power
- Regreasable Bearings 180 Frame & Larger
- Double Shielded Bearings

- Lifting Provisions 210 Frame & Larger
- Suitable For Wye-Delta Start 250 Frame & Larger
- Dual Voltage Ratings Suitable For Part Winding Start (PWS) On Low Voltage
- 575 Volt Ratings Comply With NRCAN Standards
- Oversized Connection Diagram
- 208v will not be marked on DOE regulated spread-voltage motors. Refer to online data



## JP Shaft - Footless

HP	RPM	Voltage	Frame	Catalog Number	List	Discount Symbol	SF	"C" Dim. (inches)	Ship Wt. (lbs)	NEMA Nom. Eff	Full Load Amps	Notes
7 1/2	3600	200/400	184JP	FF7E1XV	\$1,027	DS-3FFP	1.15	20.1	75	88.5	20.7/10.3	
	3600	208-230/460	184JP	FF7E1DV	\$1,027	DS-3FFP	1.15	20.1	75	87.5	20.4-18.1/9.1	
10	3600	200/400	213JP	FF10E1XV	\$1,283	DS-3FFP	1.15	22.6	90	88.5	28.6/14.3	
	3600	208-230/460	213JP	FF10E1DV	\$1,432	DS-3FFP	1.15	22.6	90	88.5	27.5-25.3/12.6	
15	3600	200/400	215JP	FF15E1XV	\$1,682	DS-3FFP	1.15	24.1	105	89.5	41/20.6	
	3600	208-230/460	215JP	FF15E1DV	\$1,682	DS-3FFP	1.15	24.1	105	89.5	41-36/18.1	
	3600	575	215JP	FF15E1GV	\$1,682	DS-3FFP	1.15	24.1	105	89.5	14.3	
20	3600	200/400	254JP	FF20E1XV	\$2,094	DS-3FFP	1.15	24.8	150	90.2	54/27.1	02
	3600	208-230/460	254JP	FF20E1DV	\$2,094	DS-3FFP	1.15	27.6	150	90.2	54-47/23.6	02
	3600	575	254JP	FF20E1GV	\$2,094	DS-3FFP	1.15	28.3	150	90.2	18.9	02
25	3600	200/400	256JP	FF25E1XV	\$2,721	DS-3FFP	1.15	26.0	160	91.0	66/33	02
	3600	208-230/460	256JP	FF25E1DV	\$2,721	DS-3FFP	1.15	28.3	160	91.0	58.0/28.9	02
	3600	575	256JP	FF25E1GV	\$2,721	DS-3FFP	1.15	28.3	160	91.0	23.2	02
30	3600	200/400	284JP	FF30E1XV	\$4,150	DS-3FFP	1.15	30.1	300	91.0	79/40	02
	3600	230/460	284JP	FF30E1EV	\$4,150	DS-3FFP	1.15	30.1	300	91.0	69/34	02
	3600	575	284JP	FF30E1GV	\$4,150	DS-3FFP	1.15	30.1	300	91.0	27.5	02
40	3600	200/400	286JP	FF40E1XV	\$4,566	DS-3FFP	1.15	30.1	350	91.7	105/53	02
	3600	230/460	286JP	FF40E1EV	\$4,566	DS-3FFP	1.15	30.1	350	91.7	91/46	02
	3600	575	286JP	FF40E1GV	\$4,566	DS-3FFP	1.15	30.1	350	91.7	37	02
50	3600	200/400	324JP	FF50E1XV	\$6,278	DS-3FFP	1.15	31.4	385	93.0	134/67	02
	3600	208-230/460	324JP	FF50E1DV	\$6,278	DS-3FFP	1.15	31.4	385	92.4	130-117/59	02
	3600	575	324JP	FF50E1GV	\$6,278	DS-3FFP	1.15	31.4	385	92.4	46	02
60	3600	200/400	326JP	FF60E1XV	\$7,219	DS-3FFP	1.15	31.4	460	93.0	156	02
	3600	208-230/460	326JP	FF60E1DV	\$7,219	DS-3FFP	1.15	31.4	460	93.0	150-132/66	02
	3600	575	326JP	FF60E1GV	\$7,219	DS-3FFP	1.15	31.4	460	93.0	54	02
75	3600	230/460	364JP	FF75E1EV	\$7,819	DS-3FFP	1.15	32.4	580	93.0	172/86	02
	3600	200/400	364JP	FF75E1XV	\$7,189	DS-3FFP	1.15	30.5	580	93.0	199/100	02
	3600	575	364JP	FF75E1GV	\$7,819	DS-3FFP	1.15	32.4	580	93.0	69	02
100	3600	230/460	365JP	FF100E1EV	\$10,828	DS-3FFP	1.15	30.5	600	93.0	227/113	02
	3600	200/400	365JP	FF100E1XV	\$10,828	DS-3FFP	1.15	30.5	600	93.0	260/130	02
	3600	575	365JP	FF100E1GV	\$10,828	DS-3FFP	1.15	30.5	600	93.0	91	02

Note 02 Suitable for Wye-Delta start on voltages shown



BRAKEMOTORS  
GENERAL PURPOSE SINGLE PHASE  
HVAC  
WASHDOWN  
AGRICULTURE  
COMMERCIAL PUMP MOTORS  
CLOSE COUPLED PUMP MOTORS  
FIRE PUMP MOTORS  
POOL & SPA MOTORS  
RESIDENTIAL WATER PUMP  
ELEVATOR GATE & DOOR