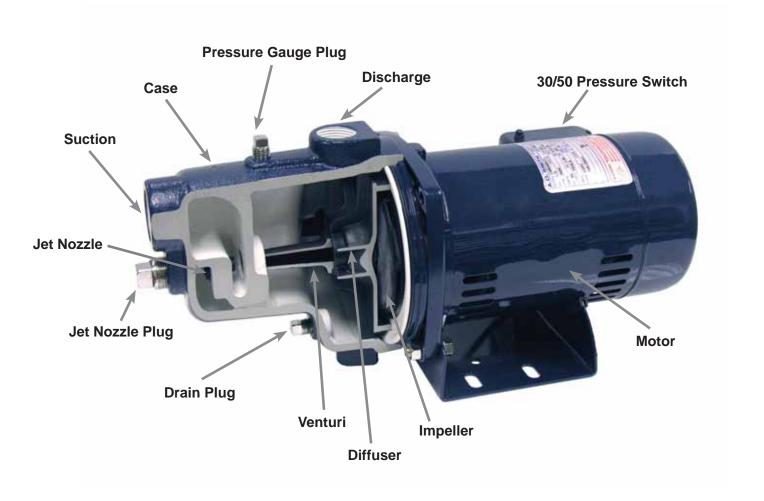


VersaJet

High Quality Materials of Construction

Designed and manufactured with durable materials, VersaJet delivers the quality, reliability, and performance you expect from Franklin Electric products.

- Impeller with stainless steel insert, diffuser, jet nozzle and venturi are all molded with Noryl®*. Noryl® thermoplastic is a proven dependable material known for its properties to increase efficiency and hydraulic performance.
- · Heavy-duty cast iron case ensures optimum durability and long life.
- Ceramic mechanical shaft seal allows positive protection against leaking along the motor shaft.
- Floating stainless steel eye seal for maximum performance and efficiency.
- Powered by a high quality, industry proven, UL778 approved indoor/outdoor motor from A.O. Smith.
 - * Noryl® is a registered trademark of G.E.





Ease of installation for less time at the job site

- Revolutionary Patent Pending "Quick-Change" jet nozzle replacement system allows easy customization of the pump. Performance can be changed quickly from a high pressure to a high flow set-up without removing the plumbing or opening the case.
- Dual voltage motor can be set to run at either 115 or 230 V.
- Pressure gauge port supplied for easy addition of optional pressure gauge.
- Pressure switch is installed and set at 30/50 psi.
- · Built-in drain plug for easy winterizing and servicing.
- Handles water temperatures up to 120 °F and shut-off pressures up to 90 psi.
- 1" FNPT discharge, 1.25" FNPT suction.
- UL778 approved for indoor or outdoor use.



"Quick-Change" Jet Nozzle





Ordering Information

MODEL NO	НР	DISCHARGE/SUCTION	VOLTAGE	PUMP UNIT		
MODEL NO.		DISCHARGE/SUCTION	VOLIAGE	ORDER NO.	WT.	
JVJ05CI	1/2	1" x 1.25"	115/230	91160005	31	
JVJ07CI	3/4	1" x 1.25"	115/230	91160007	34	
JVJ1CI	1	1" x 1.25"	115/230	91160010	51	
JVJ15CI	1.5	1" x 1.25"	115/230	91160015	56	



VersaJet Pumps 😘

Performance Data

VI 4" DISCUADOS 4 AST QUATION			DISCHARGE PRESSURE - PSI					OLULT OFF	
VJ 1" DISCHARGE 1.25" S		SUCTION	10	20	30	40	50	60	SHUT-OFF PRESSURE
MODEL	NOZZLE	TOTAL SUCTION						PRESSURE	
WODEL	NOZZLE	LIFT FT	GALLONS PER MINUTE						Pai
JVJ05CI	Nozzle B (Standard)	5	10.8	10.5	10.1	8.5	4.9	2.1	70
		10	9.4	9.1	8.7	7.5	4.1	1.6	
		15	8.0	7.7	7.4	6.5	3.4	1.1	
		20	6.2	6.0	5.7	5.3	2.6	0.5	
		25	4.4	4.3	4.1	4.0	1.8	-	
		5	9.8	8.9	8.3	7.6	6.3	4.0	86
	Nozzle C (High Pressure)	10	8.3	7.5	7.1	6.6	5.7	3.5	
		15	6.8	6.2	5.9	5.7	5.1	3.0	
		20	5.3	5.0	4.8	4.6	4.3	2.6	
		25	3.8	3.8	3.7	3.6	3.5	2.2	
	Nozzle A (High Flow)	5	12.8	12.5	12.1	5.2	-	-	47
		10	11.4	11.1	10.8	3.6	-	-	
		15	10.0	9.8	9.6	1.9	-	-	
		20	8.0	7.7	6.8	1.0	-	-	
		25	6.0	5.7	4.1	- 444	- 0.0	- 2.0	
		5	16.3	15.6	15.1	14.1	9.0	3.8	
	Nozzle C	10	14.2	13.6	13.1	12.5	7.8	2.9	70
	(Standard)	15	12.1	11.6	11.2	10.8	6.5	2.0	70
	, ,	20	9.5	9.1	8.9	8.7	5.0	1.0	
		25 5	7.0 15.8	6.7 15.2	6.7 14.7	6.6 14.1	3.5 9.6	4.8	
		10	13.9	13.2	12.8	12.4	8.5	3.9	73
JVJ07CI	Nozzle D (High Pressure)	15	11.9	11.1	10.8	10.6	7.5	3.0	
		20	9.2	8.8	8.6	8.5	6.2	1.8	
		25	6.5	6.5	6.4	6.4	4.8	0.6	
		5	18.9	18.7	18.4	11.6	4.0	0.0	
	Nozzle A (High Flow)	10	16.8	16.6	16.3	8.0			47
		15	14.8	14.5	14.2	4.4	-	-	
		20	11.8	11.6	11.2	2.2	-	-	
		25	8.8	8.7	8.1		-	-	
		5	21.5	21.0	20.7	20.4	12.8	3.9	64
	Noto D	10	19.2	18.8	18.5	18.2	11.3	2.0	
	Nozzle B (Standard)	15	16.9	16.6	16.3	16.0	9.7	-	
		20	13.6	13.4	13.2	13.0	7.4	-	
		25	10.4	10.3	10.1	10.0	5.0	-	
		5	20.4	19.8	19.4	19.1	14.6	7.7	71
	Nozzle C	10	18.1	17.6	17.3	17.1	13.6	6.5	
JVJ1CI	(High Pressure)	15	15.9	15.4	15.2	15.0	12.6	5.2	
		20	12.7	12.4	12.2	12.1	10.8	3.3	
		25	9.5	9.3	9.2	9.1	9.0	1.4	
	Nozzle A (High Flow)	5	23.3	23.0	22.7	20.2	7.6	-	54
		10	20.7	20.3	20.0	17.4	3.8	-	
		15	18.1	17.7	17.3	14.6	-	-	
		20	14.8	14.5	14.2	10.8	-	-	
		25	11.5	11.3	11.1	7.0	-	-	
	Nozzle B (Standard)	5	29.0	28.6	28.2	27.8	24.0	11.6	66
		10	25.5	25.0	24.8	24.5	21.2	7.7	
		15	21.9	21.5	21.3	21.1	18.5	3.8	
		20	17.6	17.2	16.9	16.7	13.8	1.9	
		25	13.2	12.9	12.6	12.3	9.2	46.6	
JVJ15CI	Nozzle C (High Pressure)	5	28.7	28.2	27.9	27.6	26.8	15.5	72
		10	25.3	24.8	24.4	24.0	23.4	13.3	
		15 20	21.9 17.4	21.4 17.1	20.9	20.5 16.6	20.1 16.3	11.2 7.0	
		25	13.0	12.9	16.8 12.7	12.6	12.5	2.8	
		5	30.3	29.9	29.5	29.2	19.5	2.0	
	Nozzle A (High Flow)	10	26.9	26.6	26.2	25.9	15.9	-	59
		15	23.6	23.3	22.9	22.6	12.4	-	
		20	19.0	18.8	18.5	17.9	6.2		
		25	14.5	14.3	14.1	13.2	-	-	





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