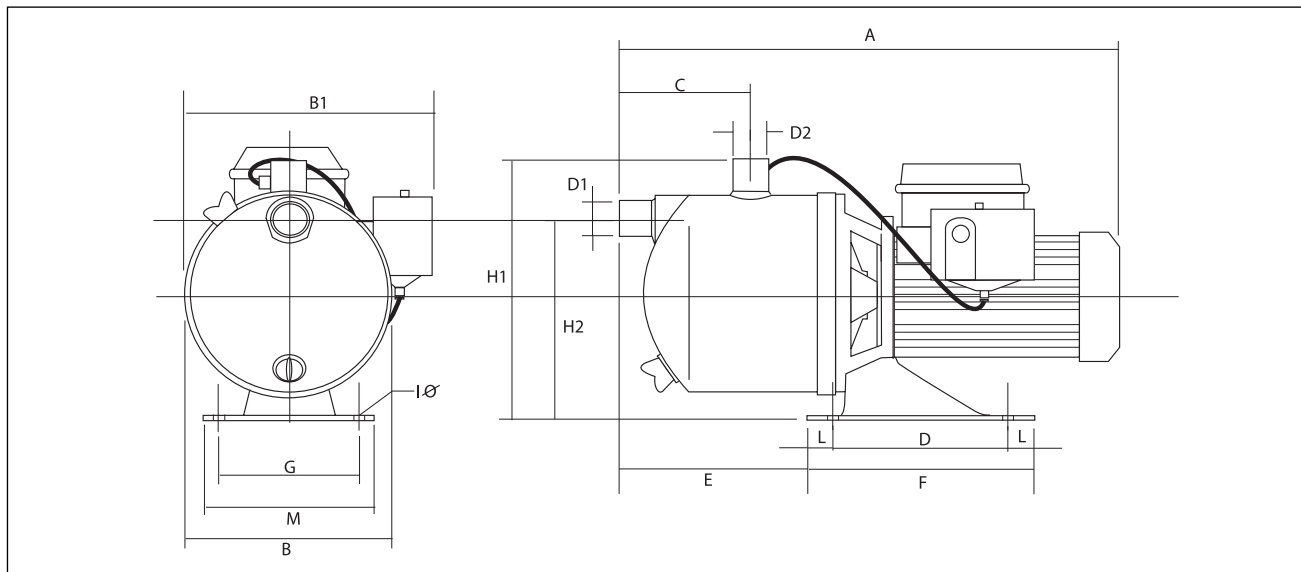


Dimensional Drawings



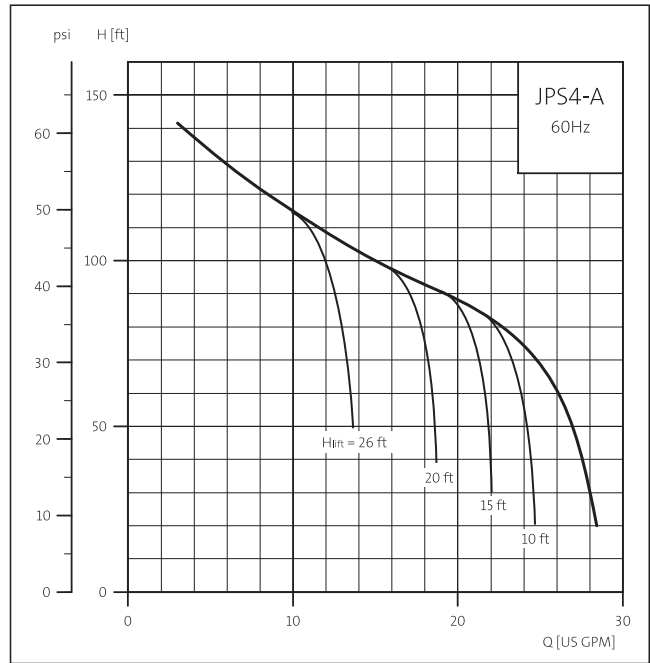
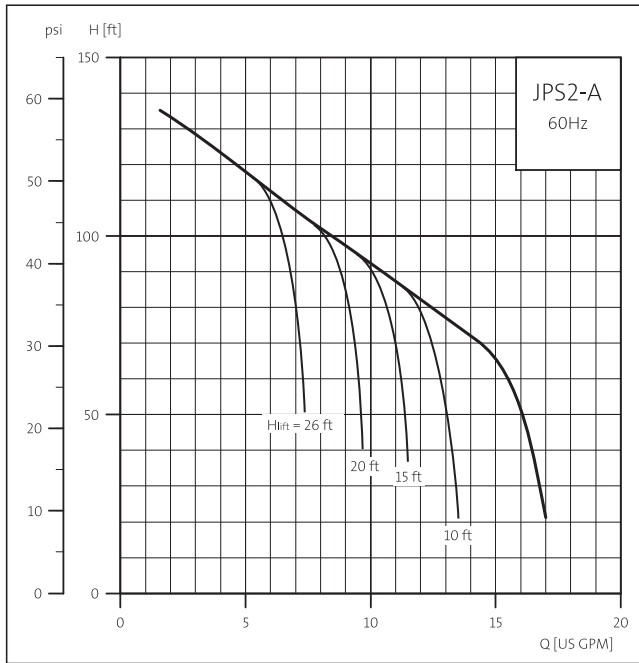
Dimensions and Weights

Pump Type	Motor Data				D1 Suction NPT	D2 Disch. NPT	Dimensions (inches)										Ship Wt. (lbs)	Ship Vol. (Cu Ft.)	
	HP	S.F.	PH	Volts			A	B	B1	C	E	F	G	H1	H2	L			IØ
JPS2A	1/2	1.6	1	115 or 230	1"	1"	14.8	7.5	9.3	3.7	4.8	7.1	4.3	9.1	7.0	0.83	0.42	24	1.5
JPS4A	1	1.6	1	115 or 230	1"	1"	15.6	7.5	9.3	3.7	4.8	7.1	4.3	9.1	7.0	0.83	0.42	31	1.5

Shallow Well Performance Chart

Model	HP	Depth to Water	Discharge Pressure (PSI)							Shut-off (PSI)	Pressure Switch Settings (PSI)
			20	30	35	40	45	50	55		
JPS2A	1/2	5	15	13	11	8	6	4	2	62	30-50
		10	14	12	10	7	5	3	1	59.5	
		15	13	11	9	6	4	2		57	
		20	10	10	8	5	3	1		54.5	
		25	8	8	7	4	2			52	
JPS4A	1	5	30	27	22	17	14	10	7	68	30-50
		10	26	23	21	16	13	9	6	65.5	
		15	22	21	20	15	12	8	5	63	
		20	18	17	16	14	11	7	4	60.5	
		25	14	13	13	12	11	6	3	58	

* Capacities given are for near-sea level installations.



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