

TYPE : JMLS

We defy gravitational force

Jagdish pump offers one more product range to meet your need efficiently at the same time saving your valued space by eliminating requirement for pump room, at the same time avoiding noise & suction problems.

Performance Table

Model No.	Pipe Size MM	Driving Motor (KW/hp)	Q	(m ³ /hr)	0.5	1.0	1.5	2.0	2.5	3.0	3.5
				LPM	8.3	16.6	25	33.3	41.6	50	58.3
JMLV 2-20	25 X 25	0.37/0.5	H (M)	19	18	16	15	13	11	9	
JMLV 2-30/JMLS 2-30	25 X 25	0.37/0.5		28	27	24	21	20	17	14	
JMLV 2-40	25 X 25	0.55/0.75		36	34	32	28	26	23	17	
JMLV 2-50	25 X 25	0.55/0.75		46	43	40	35	33	28	22	
JMLV 2-60/JMLS 2-60	25 X 25	0.75/1		54	50	48	42	38	33	25	
JMLV 2-80/JMLS 2-80	38 X 38	1.12/1.5		72	67	62	56	56	48	40	
JMLV 2-100/JMLS 2-100	38 X 38	1.5/2.0		90	84	77	70	60	50		
JMLV 2-140	38 X 38	2.25/3.0		126	117	108	98	84	70		
JMLV 2-160	38 X 38	2.25/3.0		144	134	124	112	96	80		
JMLV 2-180	38 X 38	2.25/3.0		162	150	139	126	108	90		

Performance Table

Model No.	Pipe Size INCH	Driving Motor (KW/hp)	Q	(m ³ /hr)	1	2	3	4	5	6	7
				LPM	16.6	33.3	50	66.6	83.3	100	116.6
JMLV 4-20	32 X32	0.55/0.75	H (M)	19	18	16	15	13	10	7	
JMLV 4-30	32 X32	0.55/0.75		28	27	24	22	19	15	10	
JMLV 4-40/JMLS 4-40	32 X32	0.75/1		38	36	32	30	26	20	14	
JMLV 4-50	38 X38	1.1/1.5		46	44	41	38	32	26	20	
JMLV 4-60/JMLS 4-60	38 X38	1.1/1.5		55	53	50	45	37	31	26	
JMLV 4-80/JMLS 4-80	38 X38	1.5/2.0		75	70	65	58	50	41		
JMLV 4-100/JMLS 4-100	38 X38	2.2/3.0		64	87	81	73	63	51		
JMLV 4-120	38 X38	2.2/3.0		112	104	87	87	76	61		

Performance Table

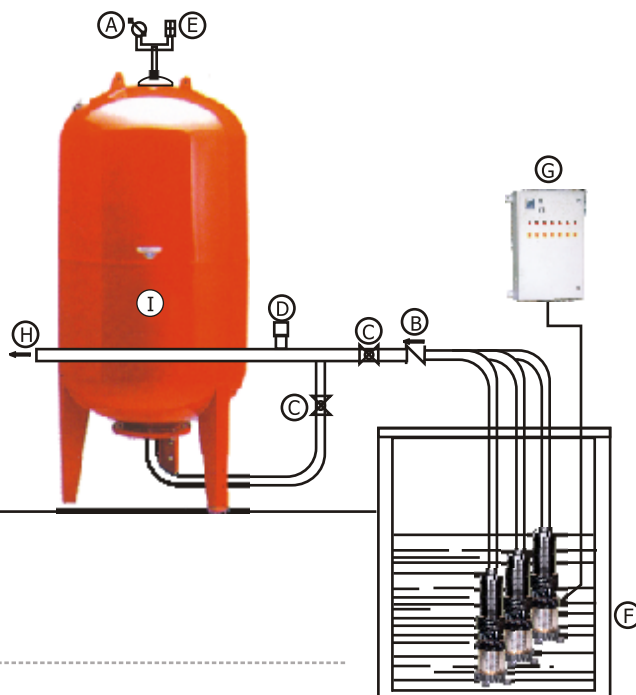
Model No.	Pipe Size MM	Driving Motor (KW/hp)	Q	(m ³ /hr)	5	6	7	8	10	11	12
				LPM	83.3	100	116.6	133.3	166.6	183.3	200
JMLV 8-40	50X50	1.5/2.0		41	39	38	36	32	28	26	
JMLV 8-50	50X50	2.2/3.0		53	50	48	45	40	36	32	
JMLV 8-60	50X50	2.2/3.0		62	60	57	55	48	43	39	
JMLV 8-140	50X50	5.5/7.5		145	142	136	130	113	102	92	



Salient Features :

- Easy maintenance & Installations.
- Oil cooled induction motor with Class H Insulation.
- Motor sealed with Dual Tungastan Carbide Vs Tungastan seal.
- No requirement for self-priming action and foot valve.
- Stainless steel impeller & LTB bush bearing.
- No need for pump room.

- **A** Pressure gauge
- **B** No return flow tap
- **C** Spheric water tap
- **D** Pressure switch
- **E** Safety value
- **F** Feed basin with submerged pump
- **G** Switch-board
- **H** Water system
- **I** Pressure tank (replaceable Membrane)



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