



Enriching Lives

OPEN-WELL SUBMERSIBLE PUMPS



KIRLOS KAR
BROTHERS
LIMITED
125 YEARS OF ENGINEERING EXCELLENCE

KIRLOS KAR BROTHERS LIMITED
- DISTRIBUTION SECTOR

JALSAGAR (JVS) 3 PHASE

Sr. No.	PUMP MODEL	POWER RATING (KW)	POWER RATING (HP)	DEL. PIPE SIZE (mm)	STG	TOTAL HEAD IN METERS								
						GPM	32	48	63	79	95	111	127	
1	JVSB-1007	7.5	10.0	80	7	LPM	120	180	240	300	360	420	480	
						LPS	2	3	4	5	6	7	8	
						M ³ /Hr	7	11	14	18	22	25	29	
						HEAD IN METERS	119	115	109	98	84	65	42	

Sr. No.	PUMP MODEL	POWER RATING (KW)	POWER RATING (HP)	DEL. PIPE SIZE (mm)	STG	TOTAL HEAD IN METERS								
						GPM	32	48	63	79	95	111	127	
2	JVSC-0302	2.2	3.0	80	2	LPM	120	180	240	300	360	420	480	
3	JVSC-0503	3.7	5.0	80	3	LPS	2	3	4	5	6	7	8	
4	JVSC-0805	5.5	7.5	80	5	M ³ /Hr	7	11	14	18	22	25	29	
						HEAD IN METERS	35	34	32	29	25	20	14	

Sr. No.	PUMP MODEL	POWER RATING (KW)	POWER RATING (HP)	DEL. PIPE SIZE (mm)	STG	TOTAL HEAD IN METERS								
						GPM	32	63	95	119	127	159	190	
5	JVSD-0804	5.5	7.5	80	4	LPM	120	240	360	450	480	600	720	
6	JVSD-1005	7.5	10.0	80	5	LPS	2	4	6	8	8	10	12	
7	JVSD-1306	9.3	12.5	80	6	M ³ /Hr	7	14	22	27	29	36	43	
8	JVSD-1507	11.0	15.0	80	7	HEAD IN METERS	77	73	65	60	54	39	20	

Sr. No.	PUMP MODEL	POWER RATING (KW)	POWER RATING (HP)	DEL. PIPE SIZE (mm)	STG	TOTAL HEAD IN METERS								
						GPM	32	63	95	127	159	190	222	
9	JVSA-1305	9.3	12.5	80	5	LPM	120	240	360	480	600	720	840	
10	JVSA-1506	11.0	15.0	80	6	LPS	2	4	6	8	10	12	14	
11	JVSA-2008	15.0	20.0	80	8	M ³ /Hr	7	14	22	29	36	43	50	
						HEAD IN METERS	92	88	85	77	62	40	17	

Sr. No.	PUMP MODEL	POWER RATING (KW)	POWER RATING (HP)	DEL. PIPE SIZE (mm)	STG	TOTAL HEAD IN METERS								
						GPM	63	95	127	159	190	222	246	
12	JVSA-0502N	3.7	5.0	80	2	LPM	240	360	480	600	720	840	930	
13	JVSA-0803N	5.5	7.5	80	3	LPS	4	6	8	10	12	14	16	
14	JVSA-1004N	7.5	10.0	80	4	M ³ /Hr	14	22	29	36	43	50	56	
						HEAD IN METERS	45	41	40	36	30	22	7	

VERTICAL OPENWELL SUBMERSIBLE JVS SERIES AT 50Hz FREQUENCY & 415 V RATED VOLTAGE

JALSAGAR (JOS) 3 PHASE

Sr. No.	PUMP MODEL	Suc. Size (mm)	Del. Size (mm)	Power Rating (KW/HP)	Rated Voltage (V)	Voltage Range in (V)	TOTAL HEAD IN METERS																																
							8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	40	44	48															
1	JOS-330	65	50	2.2 / 3.0	380	300-440								9.8	8.8	7.8	6.8	5.3	3.3																				
2	JOS-326	65	65	2.2 / 3.0	380	300-440	14.0	13.5	13.0	12.3	11.5	10.0	9.0	7.5																									
3	JOS-531	65	65	3.7 / 5.0	380	300-440				15.7	15.4	15.0	14.3	13.3	12.0	10.5	8.9																						
4	JOS-540	65	50	3.7 / 5.0	380	300-440								12.0	11.5	11.3	10.0	9.0	7.8	5.3	4.5																		
5	JOS-835	80	65	5.5 / 7.5	380	300-440				20.0	19.8	19.5	18.7	18.0	16.3	15.7	14.3	12.7	11.3	9.0																			
6	JOS-846	65	65	5.5 / 7.5	380	300-440						15.0	14.8	14.5	13.8	13.5	13.5	12.7	12.5	11.8	11.3	10.5	8.3	5.0															
7	JOS-854	65	50	5.5 / 7.5	380	300-440								14.2	14.0	14.0	13.7	13.5	13.3	13.0	12.5	12.0	11.0	9.0	6.5														

*Conditions apply. In our constant endeavour to improve the performance of our products / equipment, we reserve the right to make changes or alterations in the same from time to time. As a result, our products / equipment may differ from what is detailed in this publication. For latest information / updates, please get in touch with us.

JALSAGAR (JOS) 3 PHASE

Sr. No.	PUMP MODEL	Suc. Size (mm)	Del. Size (mm)	Power Rating (KW/HP)	Rated Voltage (V)	Voltage Range in (V)	TOTAL HEAD IN METERS																	
							GPM	159	238	317	396	476	555	634	713	793	872	793						
8	JOS-1028	100	100	7.5 / 10.0	380	300-440	M	24.0	21.5	17.5	11.5	5.5	-	-	-	-	-	-	-	-	-	-	-	-
9	JOS-2040	100	100	15.0 / 20.0	380	300-440	M	37.0	36.0	35.0	33.5	32.0	30.0	28.0	25.0	21.0	-	-	-	-	-	-	-	-
10	JOS-2540	125	125	18.3 / 25.0	380	300-440	M	39.0	38.0	37.0	36.0	35.0	33.5	32.0	30.0	28.0	26.0	24.0						

Sr. No.	PUMP MODEL	Suc. Size (mm)	Del. Size (mm)	Power Rating (KW/HP)	Rated Voltage (V)	Voltage Range in (V)	TOTAL HEAD IN METERS												
							GPM	159	238	317	396	476	555	634					
11	JOS-1048	65	50	7.5 / 10.0	380	300-440	M	47.0	45.0	41.0	35.0	-	-	-	-	-	-	-	-
12	JOS-1060	65	50	7.5 / 10.0	380	300-440	M	56.5	55.0	52.5	49.0	45.0	-	-	-	-	-	-	-
13	JOS-1354	65	50	12.5 / 9.3	380	300-440	M	53.0	52.2	51.5	50.0	48.0	45.0	41.0					

KIRLOS KAR BROTHERS LIMITED

Leader in fluid management



KBL is a world class pump manufacturing company with expertise in engineering and manufacture of systems for fluid management. Established in 1888 and incorporated in 1920, KBL is the flagship company of the \$ 2.1 billion Kirloskar Group. The market leader in fluid management, KBL provides complete fluid management solutions for large infrastructure projects in the areas of water supply, power plants, irrigation, oil & gas and marine & defence.

KBL's commitment to providing quality and supporting sustainability is as reliable as its products. That is why all plants of KBL are ISO 9001 & ISO 14001, OHSAS 18001, ISO 14000 Environment Standard certified. The plants apply Total Quality Management tools using European Foundation for Quality Management (EFQM) model.

As one of the largest pump manufacturers in India, KBL offers over 75 types of pumps in over 500 variants, with up to 1,200 metre head and discharge of up to 120,000 cubic metres per hour. These pumps provide the lowest life cycle cost; that is because KBL pumps offer the maximum reliability under all operating conditions, ensuring trouble-free operations at all times and

eliminating costly downtime. Additionally, KBL pumps are constructed with materials that offer the best resistance to corrosion and abrasion, enhancing performance for years and years. Technological innovations employed in pump engineering also reduce overall energy use - enhancing efficiency and cost savings.

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