



KIRLOSKAR BROTHERS LTD.

OPEN WELL SUBMERSIBLE PUMP TYPE KOS



FEATURES: Designed for under water application. No need of priming ,foot valve, pump house. Easy installation. Can withstand wide voltage fluctuation. Designed to prevent over loading & motor burning. Minimum vibration due to fine dynamic balancing of rotating part. Easy maintainability & spare availability makes this pump very popular. CED coating prevents rusting resulting in more hygienic & potable for drinking water. **MATERIAL OF CONSTRUCTION:** Impeller/Delivery Casing/Motor Body: CI ,Shaft: SS, **APPLICATION:** Submersed pump in Well, Sumps & Water tanks, Water circulation in industry, Gardening & sprinkler/ conventional irrigation

PUMP MODEL	MTR HP	SUCXDEL	HEAD IN METRES												
			6	8	10	12	14	16	18	20	22	24	26	28	30
			DISCHARGE IN LITRES PER MINUTE												
KOS314+	3	80X80	19.0	17.5	15.5	13.2	9.0								
KOS318++	3	80X65		13.2	12.3	11.4	10.4	9.1	7.4						
KOS325++	3	65X50				8.8	8.4	7.9	7.5	6.9	6.3	5.6	4.7	3.2	
KOS520+	5	80X80		22.7	21.6	20.4	19.0	17.3	15.4	13.2	10.0				
KOS527++	5	80X65					14.9	14.2	13.5	12.6	11.6	10.3	8.8	6.4	
KOS822++	7.5	100X100				27.0	25.5	23.8	21.7	19.7	17.1	13.8			
KOS830++	7.5	80X65						18.9	18.0	17.2	16.2	15.2	14.0	12.4	10.1
KOS1030++	10	100X100				32.0	31.0	29.8	28.5	27.0	25.2	23.4	20.9	17.9	13.2
			12	14	16	18	20	22	24	26	28	30	32	34	36
KOS335++	3	50X40				4.7	4.5	4.4	4.2	4.0	3.8	3.5	3.1	2.7	2.1
KOS1040+	3	80X65	21.0	20.6	20.4	20.0	19.5	19.0	18.6	18.0	17.2	16.5	15.5	14.5	13.4
			24	28	32	36	40	44	48	52	56	60	64		
KOS538+	5	65X50		7.8	7.0	5.8	4.0								
KOS550++	5	50X40				4.3	3.8	3.2	2.1						
KOS844	7.5	65X65	10.7	10.2	9.3	8.2	6.5								
KOS852++	7.5	65X50			8.4	7.9	7.2	6.5	5.6	4.2					
KOS1050++	10	65X65	12.8	12.4	11.9	11.3	10.5	9.4	8.0	5.8					
KOS1065++	10	65X50					7.3	7.1	6.7	6.3	5.8	5.2	4.3		

Authorised Distributor Perfect Industrial Services
34&5, CENTRE POINT, OPP PIPARIA POLICE STN, Silvassa-396230 (DNH)
Tel.: 0260-2633225, Fax: 0260-2632518, Cell: 9375122207/9824122207
E-mail: info@perfectindustrial.com, www.perfectindustrial.com