

Kirloskar Concrete Volute Pumps Reference List

Sr. No.	Customer	Project	Qty	Liquid Handled	Discharge m ³ / hr (US gpm)	Head mWC (ft)	Speed RPM	Motor Rating KW(HP)
1.	Reliance Energy Ltd. (Formerly BSES Ltd.)	2x250 MW Dahanu Thermal Power Station	4	Sea water	20,750 (91,410)	17 (56)	296	1260 (1689)
2.	National Thermal Power Corporation Limited	2x500 MW Vindhyachal Super Thermal Power Project	4	Canal water	30,000 (132,159)	19.5 (64)	330	2050 (2748)
3.	National Thermal Power Corporation Limited	2x500 MW Simhadri Super Thermal Power Project	5	Sea water	31,000 (136,564)	28 (92)	330	3170 (4249)
4.	Nuclear Power Cororation Of India Limited	2x500 MW Tarapur Atomic Power Plant, Unit III & IV	6	Sea water	40,000 (176,211)	18 (59)	330	2900 (3887)
5.	Gujarat Mineral Development Corporation Limited	2x125 MW Akrimota Power Plant	5	Sea water	14,000 (61,674)	24 (79)	490	1250(1676)
6.	Sardar Sarovar Narmada Nigam Limited	Saurashtra Brach Canal Pumping Scheme						
		Pumping station - 1	10	Canal water	72,000	11.4 (37)	150	3250 (4357)
		Pumping station - 2	5	Canal water	72,000	16.3 (53)	200	4500 (6032)
		Pumping station - 3	5	Canal water	72,000 (317,181)	16.3 (53)	200	4500 (6032)
		Pumping station - 4	3	Canal water	72,000	12.6 (41)	160	3250 (4357)
		Pumping station - 5	3	Canal water	72,000	17.6 (58)	200	4500 (6032)
7.	Irrigation & Command Area Development Department, AP	Godavari Lift Irrigation Scheme Dharmasagar Pumping Station	2	River water	18,000(79,295)	45 (148)	490	3000 (4021)
8.	Gujarat Electricity Board	Kutch Lignite Thermal Power Station	2	Brackish water	15,000 (66,079)	25 (82)	490	1350 (1810)
9.	Siemens Power Gen, Germany	1100MW Sugan CCPP	4	River water	21,852 (96,264)	24.5 (80)	420	1850 (2480)
10.	National Thermal Power Corporation Limited	3 x 660 MW Sipat Super Thermal Power Project	6	Canal water	40,000 (176,211)	23 (75)	300	2800 (3753)
11.	National Thermal Power Corporation Limited	3 x 660 MW Barh Super Thermal Power Project	6	Canal water	40,000 (176,211)	27 (89)	330	3405 (4564)