

PRICE LIST / PERFORMANCE TABLE OF SUBMERSIBLE PUMP SET AT 415V, 3PHASE, 50 Hz, A.C. SUPPLY (2900 RPM)

**SUITABLE FOR 150 mm (6") OR ABOVE DIA. BOREWELL**

Model K-50							RADIAL FLOW	Max. Out Side Dia. 142 mm									
Sr. No.	Pump Type	Stage	HP	KW	Outlet Size mm	ISI Mark	QM <sup>3</sup> /HR	0	6	8.4	9.6	10.8	12.6	13.8	15	16.2	18
							QLPM	0	100	140	160	180	210	230	250	270	300
							H/Stage	10.4	9.8	9.2	8.7	8.2	7.4	6.6	5.8	4.9	3.3
1	K-50	4	2	1.5	50	-	TOTAL HEAD IN METRES	41	39	37	35	33	30	26	23	20	13
2	K-50	5	3	2.2	50	ISI		50	47	45	43	40	37	32	27	24	16
3	K-50	6	3	2.2	50	ISI		62	59	55	52	49	44	40	35	29	20
4	K-50	7	4	3	50	-		73	69	64	61	57	52	46	41	34	23
5	K-50	8	4	3	50	ISI		83	78	74	70	66	59	53	46	39	26
6	K-50	9	4	3	50	-		92	86	81	76	73	66	59	50	43	29
7	K-50	10	5	3.7	50	ISI		104	98	92	87	82	74	66	58	49	33
8	K-50	11	5	3.7	50	-		112	106	100	93	89	81	71	61	53	35
9	K-50	12	6	4.5	50	ISI		125	118	110	104	98	89	79	70	59	40
10	K-50	14	7.5	5.5	50	ISI		145	137	129	122	115	104	92	81	69	46
11	K-50	15	7.5	5.5	50	ISI		156	147	138	130	123	111	99	89	73	49
12	K-50	16	7.5	5.5	50	-		164	156	145	137	130	118	104	92	77	52
13	K-50	18	10	7.5	50	-		185	175	165	155	147	133	117	102	88	58
14	K-50	19	10	7.5	50	-		195	185	175	164	155	141	124	108	93	61
15	K-50	20	10	7.5	50	-		207	195	183	173	163	148	131	116	98	65
16	K-50	21	10	7.5	50	-		215	203	191	181	170	154	137	121	102	67
17	K-50	22	12.5	9.3	50	-		226	212	201	190	179	162	144	127	108	70
18	K-50	24	12.5	9.3	50	-		246	232	220	207	195	178	156	139	118	75
19	K-50	25	12.5	9.3	50	-		256	242	229	215	203	185	161	145	122	77
20	K-50	26	12.5	9.3	50	-		266	251	237	223	210	192	166	150	126	78
21	K-50	28	15	11	50	-		286	272	254	240	227	207	180	162	137	82
22	K-50	30	15	11	50	-		306	290	271	256	243	221	194	173	146	86
23	K-50	31	15	11	50	-		315	299	279	264	251	228	200	178	151	88
24	K-50	32	17.5	13	50	-		324	308	287	272	258	234	206	183	155	90
25	K-50	36	17.5	13	50	-		364	345	319	304	290	262	231	207	173	97
26	K-50	38	20	15	50	-		385	363	337	321	307	277	244	219	183	100
27	K-50	40	20	15	50	-		405	380	353	337	322	291	256	230	192	103



**Cost Per Stage : 880.00**