



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

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

Model - Type 5K-70

RADIAL FLOW

Max. Out Side Dia. 142 mm

Sr. No.	Pump Type & Stage	HP	KW	Outlet Size mm	ISI Mark	STAR RATING	QM ³ /HR	0	10.2	12	14.4	15.6	18.6	24
							QLPM	0	170	200	240	260	310	400
							H/Stage	11.25	10.0	9.35	8.5	8.15	6.35	3.0
1	5K-70/4	3	2.2	50	ISI	-	45	40	37.5	34	33	25.5	12	
2	5K-70/5	4	3	50	ISI	-	56	50	47	42.5	41	31.5	15	
3	5K-70/6	4	3	50	ISI	-	67	60	56.5	51	49	38	18	
4	5K-70/7	5	3.7	50	ISI	-	79	70	65.5	59.5	57	44.5	21	
5	5K-70/8	6	4.5	50	ISI	-	90	80	75	68	65	51	24	
6	5K-70/9	6	4.5	50	ISI	-	101	90	84.5	76.5	73	57	27	
7	5K-70/10	7.5	5.5	50	ISI		112	100	93.5	85	82	63.5	30	
8	5K-70/11	7.5	5.5	50	ISI	-	124	110	103	93.5	90	70	33	
9	5K-70/12	7.5	5.5	50	ISI	-	135	120	112.5	102	98	76.5	36	
10	5K-70/13	10	7.5	50	ISI	-	146	130	122	110.5	106	82.5	39	
11	5K-70/14	10	7.5	50	ISI	-	158	140	131	119	114	89	42	
12	5K-70/15	10	7.5	50	ISI	-	169	150	141	128	122	96	45	
13	5K-70/16	10	7.5	50	ISI	-	180	160	150	136	130	102	48	
14	5K-70/17	12.5	9.3	50	ISI	-	191	170	159	144.5	139	108	51	
15	5K-70/18	12.5	9.3	50	ISI	-	203	180	168.5	153	147	114.5	54	
16	5K-70/19	12.5	9.3	50	ISI	-	214	190	178	161.5	155	121	57	
17	5K-70/20	15	11	50	ISI	-	225	200	187	170	163	127.5	60	
18	5K-70/21	15	11	50	ISI	-	236	210	196.5	178.5	171	133.5	63	
19	5K-70/22	15	11	50	ISI	-	248	220	206	187	179	140	66	
20	5K-70/23	15	11	50	ISI	-	259	230	215.5	195.5	188	146.5	69	
21	5K-70/24	17.5	13	50	ISI	-	270	240	224.5	204	196	153	72	
22	5K-70/25	17.5	13	50	ISI	-	281	250	234	212.5	204	159	75	
23	5K-70/26	17.5	13	50	ISI	-	293	260	243.5	221	212	165.5	78	
24	5K-70/27	20	15	50	ISI	-	304	270	252.5	229.5	220	172	81	
25	5K-70/28	20	15	50	ISI	-	315	280	262	238	228	178.5	84	
26	5K-70/29	20	15	50	ISI	-	326	290	271.5	246.5	236	184.5	87	
27	5K-70/30	20	15	50	ISI	-	338	300	280.5	255	245	191	90	

TOTAL HEAD IN METRES



Cost Per Stage : 880.00