



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-80

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	10.8	14.8	15.1	16.2	21.6	26.4
							QLPM	0	180	247	252	270	360	440
							H/Stage	12.25	11.0	9.9	9.0	8.65	6.75	3.0
1	5K-80/4	3	2.2	50	ISI	-	49	44	40	36	35	27	12	
2	5K-80/5	4	3	50	ISI	-	61	55	49.5	45	43	33.5	15	
3	5K-80/6	5	3.7	50	ISI	-	74	66	59.5	54	52	40.5	18	
4	5K-80/7	6	4.5	50	ISI	-	86	77	69.5	63	61	47	21	
5	5K-80/8	6	4.5	50	ISI	-	98	88	79.5	72	69	54	24	
6	5K-80/9	7.5	5.5	50	ISI	-	110	99	89.5	81	78	60.5	27	
7	5K-80/10	7.5	5.5	50	ISI	-	123	110	99	90	87	67.5	30	
8	5K-80/11	10	7.5	50	ISI	-	135	121	109	99	95	74	33	
9	5K-80/12	10	7.5	50	ISI	-	147	132	119	108	104	81	36	
10	5K-80/13	10	7.5	50	ISI		159	143	129	117	112	87.5	39	
11	5K-80/14	12.5	9.3	50	ISI	-	172	154	139	126	121	94.5	42	
12	5K-80/15	12.5	9.3	50	ISI	-	184	165	148.5	135	130	101	45	
13	5K-80/16	12.5	9.3	50	ISI	-	196	176	158.5	144	139	108	48	
14	5K-80/17	15	11	50	ISI	-	208	187	168.5	153	147	114.5	51	
15	5K-80/18	15	11	50	ISI	-	221	198	178.5	162	156	121.5	54	
16	5K-80/19	15	11	50	ISI	-	233	209	188.5	171	164	128	57	
17	5K-80/20	17.5	13	50	ISI	-	245	220	198	180	173	135	60	
18	5K-80/21	17.5	13	50	ISI	-	257	231	208	189	182	141.5	63	
19	5K-80/22	17.5	13	50	ISI	-	270	242	218	198	190	148.5	66	
20	5K-80/23	20	15	50	ISI	-	282	253	228	207	199	155	69	
21	5K-80/24	20	15	50	ISI	-	294	264	238	216	208	162	72	
22	5K-80/25	20	15	50	ISI	-	306	275	247.5	225	216	168.5	75	

TOTAL HEAD IN METRES

Cost Per Stage : 880.00

