

Pump Performance chart																			
Sr. No.	MODEL	Frame	Motor Body	Motor Rating		Full Load Current	Capacitor	Pipe Size	HEAD IN METERS										
			Material	HP	kW	Amp	mfd	mm	3	6	12	18	24	28	30	36	42	48	54
SELF PRIMING REGENERATIVE PUMPS									Discharge LPH										
1	Stream 35	M63	Ex.Al.	0.5	0.37	1.1	6	25 X 25	1500	1100	600	100							
2	Stream 40 *	M63	Ex.Al.	0.5	0.37	2.5	10	25 X 25	2000	1800	1380	900	120						
3	Stream 45 *	M63	Ex.Al.	0.5	0.37	2.6	10	25 X 25	2200	1860	1440	960	180						
4	Stream 50	M71	Ex.Al.	0.5	0.37	2.8	10	25 X 25		2400	1920	1440	660	200					
5	Stream 60	M71	CI	0.5	0.37	2.6	10	25 X 25		2400	1920	1440	660	200					
6	Stream 90	M71	Ex.Al.	1.0	0.75	4.5	15	25 X 25		3240	2880	2400	1800	1600	1200	600			
7	Stream 100AL	M80	Ex.Al.	1.1	0.8	5.5	25	25 X 25		3600	3120	2700	2280	2000	1800	1320	840	300	
8	Stream 100CI	M80	CI	1.1	0.8	5.5	25	26 X 25		3600	3120	2700	2280	2000	1800	1320	840	300	
9	Stream 150	M80	Ex.Al.	1.5	1.1	8.5	36	25 X 25			4200	3900	3600	3300	3000	2400	1800	1200	300
10	Miracle I *	M63	Ex.Al.	0.5	0.37	2.6	10	25 X 25	2160	1920	1500	1020	240						
11	Miracle II	M71	Ex.Al.	0.75	0.55	3.2	12.5	25 X 25		2820	2280	1680	960	500	120				
SUPER SUCTION PUMPS (V TYPE)									Discharge LPH										
12	SV 50	M71	Ex.Al.	0.5	0.37	4.2	15	25 X 25		2500	2400	2000	1500	1200	800	300			
QUICK PRIME PUMPS									Discharge LPH										
13	QP 50	M63	Ex.Al.	0.5	0.37	2.6	10	25 X 25	1320	1020	600	60							
14	QP 60	M71	Ex.Al.	0.5	0.37	3.2	10	25 X 25	1980	1680	1260	720	180						
15	QP 100	M71	Ex.Al.	1.0	0.75	4.2	12.5	25 X 25		2000	1440	960	600	450	300				
16	QP 150	M80	Ex.Al.	1.5	1.1	6.5	25	25 X 25		3180	2700	2280	1920	1650	1500	960	200		
SHALLOW WELL PUMPS									Discharge LPH										
17	SJP 80	M71	Ex.Al.	0.5	0.37	2.8	10	25 X 25		2600	2400	1800	900	500	100				
18	SWP05 N	M71	Ex.Al.	0.5	0.37	4.2	15	25 X 25		3300	3000	2700	1920	1000	600				
19	SWP05 C	M71	Ex.Al.	0.5	0.37	4.5	15	25 X 25		3000	2700	2400	1800	800	360				
20	SWP10N	M71	Ex.Al.	1.0	0.75	5.5	25	25 X 25			3600	3300	2880	2550	2280	900			
21	SWP10 C	M71	Ex.Al.	1.0	0.75	5.5	25	25 X 25			3300	3120	2700	2400	2100	600			
22	SWP15 C	M80	Ex.Al.	1.5	1.1	6.2	25	25 X 25				3600	3120	2800	2520	1200			
CENTRIFUGAL PUMPS									3	6	9	12	15	16.5	18	21	24	27	30
									Discharge LPM										
1	SCP 518	M71	CI	0.5	0.37	2.8	10	25 X 25	100	90	80	65	45	30	26				
2	SCP 510	M71	CI	0.5	0.37	4.5	15	40X40	300	270	200	50							
3	SCP 1030	M80	CI	1.0	0.75	6.5	25	25 X 25	-	-	-	120	105	95	85	68	50	30	10
4	SCP 1013	M80	CI	1.0	0.75	7.8	36	50X50	-	450	375	300	100 ^(14m)						
5	SCP 1515	M80	CI	1.5	1.1	9.8	50	50X50	-	520	425	325	100						
5	SCP 2012	M80	CI	2.0	1.5	11.5	70	75X75	-	825	650	400	200 ^(13m)						
OPEN WELL SUBMERSIBLE PUMP									Discharge LPM										
6	SOS-50	M71	SS	0.5	0.37	5.5	20	25 X 25	100	90	80	65	50	30	10				
7	SOS-100	M80	SS	1.0	0.75	8.2	36	25 X 25		130	125	120	105	95	85	68	50	30	10

Note:-

1. The above reading are as per our lab test, the actual performance of pump may vary due to installation, voltage differences, location & ambience temperature etc.
2. * These models bears IS Certification.
3. As we are constantly upgrading our product, all technical details & appearance are subject to change without prior notification.