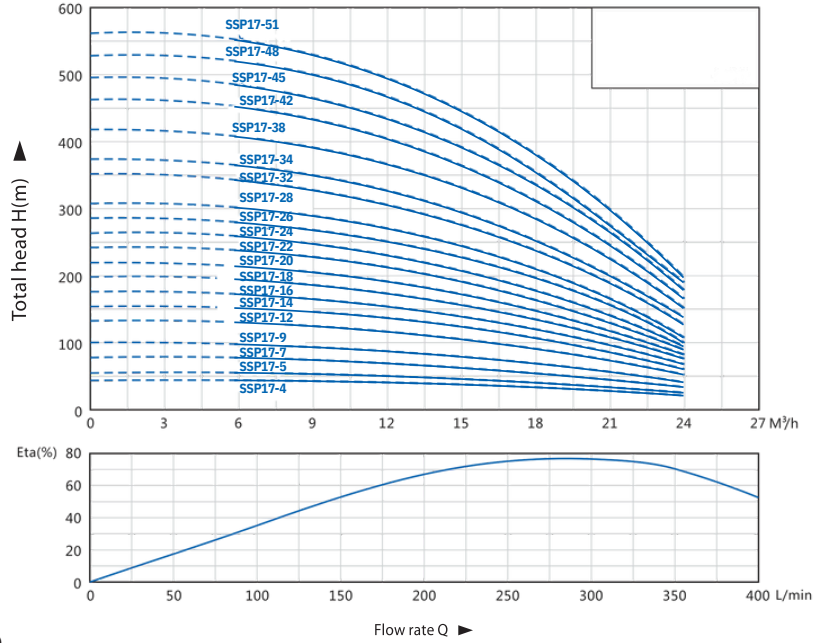


SSP 17 DEEP WELL PUMP



PERFORMANCE CHART AT N=2850RPM



Typical Applications

- Agriculture- Efficiently pumps water for irrigation in diverse climates with suitable temperature and well specifications.
- Residential- Provides reliable water supply for households, meeting well requirements and ensuring motor durability.
- Commercial- Supports various water-related applications like landscaping and small-scale water distribution systems.
- Industrial- Facilitates water transfer in manufacturing processes within permissible temperature and sand content limits.
- Municipal- Assists in maintaining public water sources.

Operating Condition

- Water temperature up to 35°C
- Ambient temperature permissible up to 40°C
- 4SPM Minimum internal diameter of well: 6"(150mm)
- Maximum sand content: 0.25%
- Maximum immersion depth: 80m

Technical Data

Model	Motor		Voltage (V)		Current(A)	Capacity & Head n=2850r.p.m		Dimensions(mm)			weight(kg)
	kW	HP	1PH	3PH		Q (m³/h)	Max Head (m)	P	M	T	
SSP17-4	2.2	3	220-240	380-415	H(m)	44	446	541	987	44.5	
SSP17-5	3	4				55	492	561	1053	47.4	
SSP17-7	4	5.5				77	584	591	1053	52.5	
SSP17-9	5.5	7.5				99	676	641	1317	62.1	
SSP17-12	7.5	10				132	814	691	1505	70.7	
SSP17-14	9.2	12.5				154	906	741	1647	78.3	
SSP17-16	9.2	12.5				176	998	741	1739	80.3	
SSP17-18	11	15				198	1090	791	1739	88	
SSP17-20	11	15				220	1182	791	1973	90	
SSP17-22	13	17.5				242	1274	851	2125	99	
SSP17-24	13	17.5				264	1366	851	2217	101	
SSP17-26	15	20				286	1458	911	2369	109.9	
SSP17-28	18.5	25				308	1550	966	2516	118.5	
SSP17-32	18.5	25				352	1734	966	2700	122.5	
SSP17-34	22	30				374	1826	1041	2867	133	
SSP17-38	22	30				418	2010	1041	3051	137	
SSP17-42	26	32	462	2194	1116	3310	149.5				
SSP17-45	26	32	495	2332	1116	3448	152.5				
SSP17-48	30	40	528	2470	1191	3661	164				
SSP17-51	30	40	561	2608	1191	3799	167				

