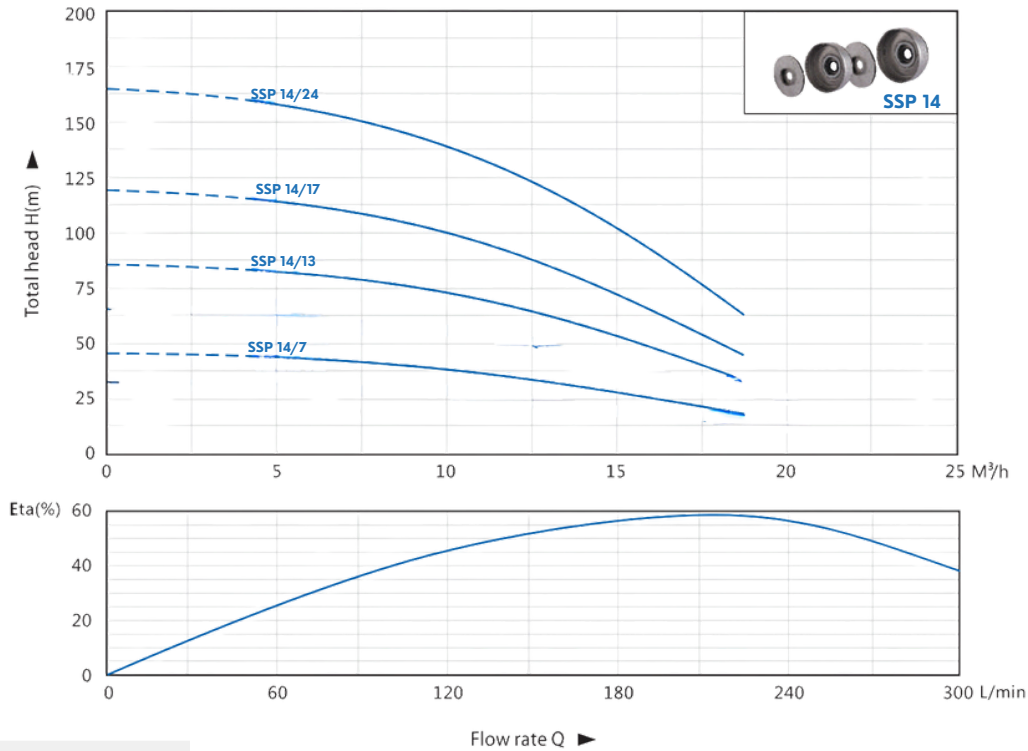


## SSP 14 DEEP WELL PUMP



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, ensuring quality and longevity with IP68 protection and NEMA standards.

### Operating Conditions

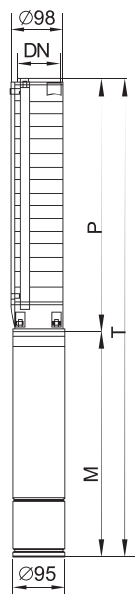
- Water temperature up to 35°C
- Ambient temperature permissible up to 40°C
- 4SPM Minimum internal diameter of well: 4"(100mm)
- Maximum sand content: 0.25%
- Maximum immersion depth: 80m

### Motor

- Motor
- Rewindable motor
- Insulation Class B
- Protection IP68

### Technical Data

Model	Motor		Full Load Current (A)	Start Current (A)	Dimensions (mm)			Weight (kg)	Satte Recommended Controllers (kW)
	kW	HP			P	M	T		
SSP 14/7	2.2	3	5.6	22	838	590	1378	22	2.5
SSP 14/13	4	5.5	9.5	49	1258	723	1931	33	5
SSP 14/17	5.5	7.5	13.7	59.6	1678	813	2441	40	7.5
SSP 14/24	7.5	10	18.9	96	2266	903	3119	48	8



\*Thin, clean, chemically non-aggressive liquids without fibres