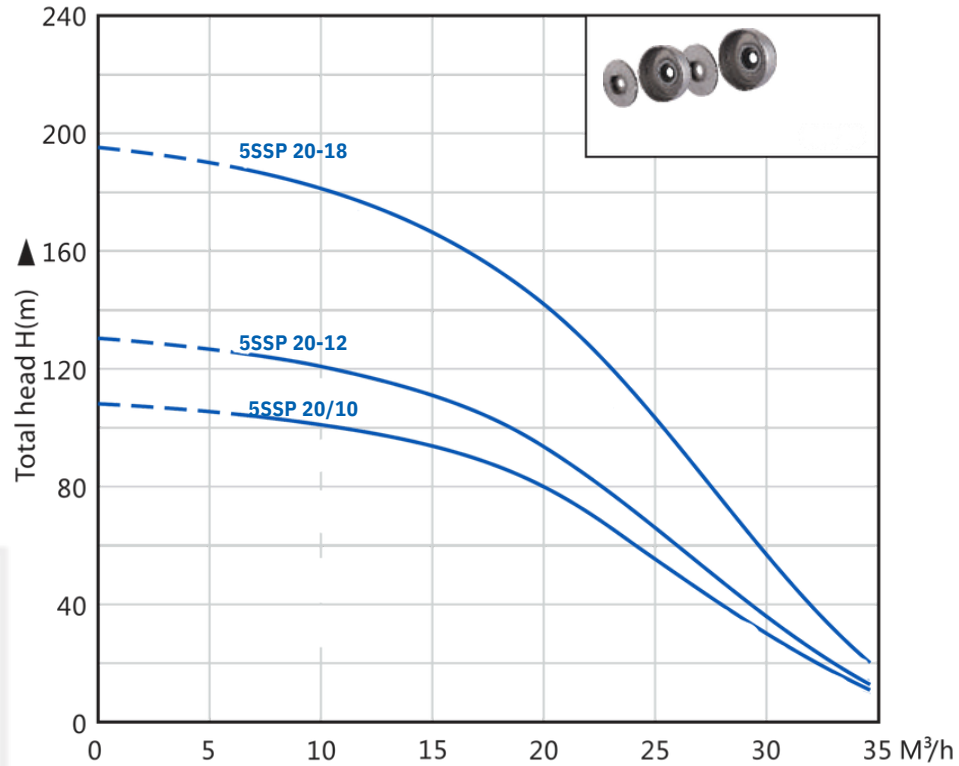


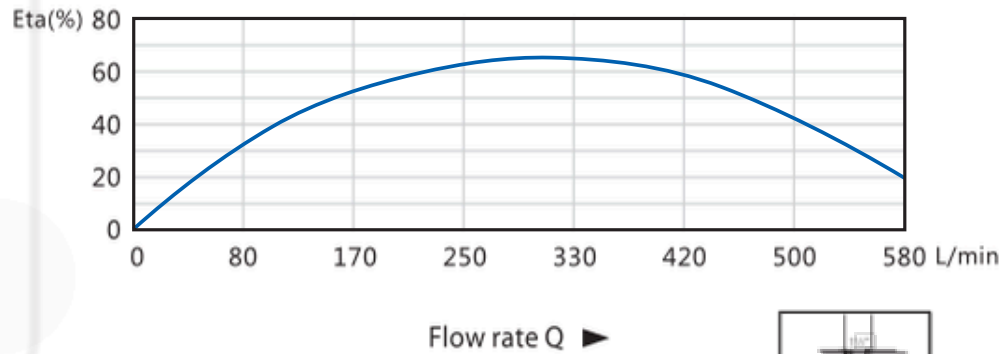
5SSP 20 Deep Well Submersible

Performance Curves



Typical Applications

- Clean water pumping
- Well pumping
- River pumping
- Farm irrigation
- Water supply systems
- Mining operations
- Drainage in breeding industry

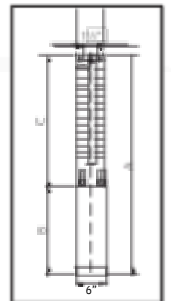


Operating Conditions

- *Water temperature up to 35°C*
- *Ambient temperature permissible up to 40°C*
- *5SSP Minimum internal diameter of well: 5"(130mm)*
- *Maximum sand content: 0.25%*
- *Maximum immersion depth: 80m*

Motor

- *Rewindable motor*
- *Insulation Class B*
- *Protection Ip68*
- *Speed RPM ~2850*



Technical Data

Model	Motor		Max Current (A)	Voltage V	Dimensions (mm)			Weight (kg)			Recommended Controllers (kW)
	kW	HP			C	B	A	C	B	A	
5SSP 20-10	7.5	10	18.9	380	712	655	1367	12.57	37.7	50.27	11
5SSP 20-12	11	15	24.2	380	808	740	1548	14.37	45.3	59.67	15
5SSP 20-18	15	20	32	380	1128	905	2001	19.77	59.6	79.37	18