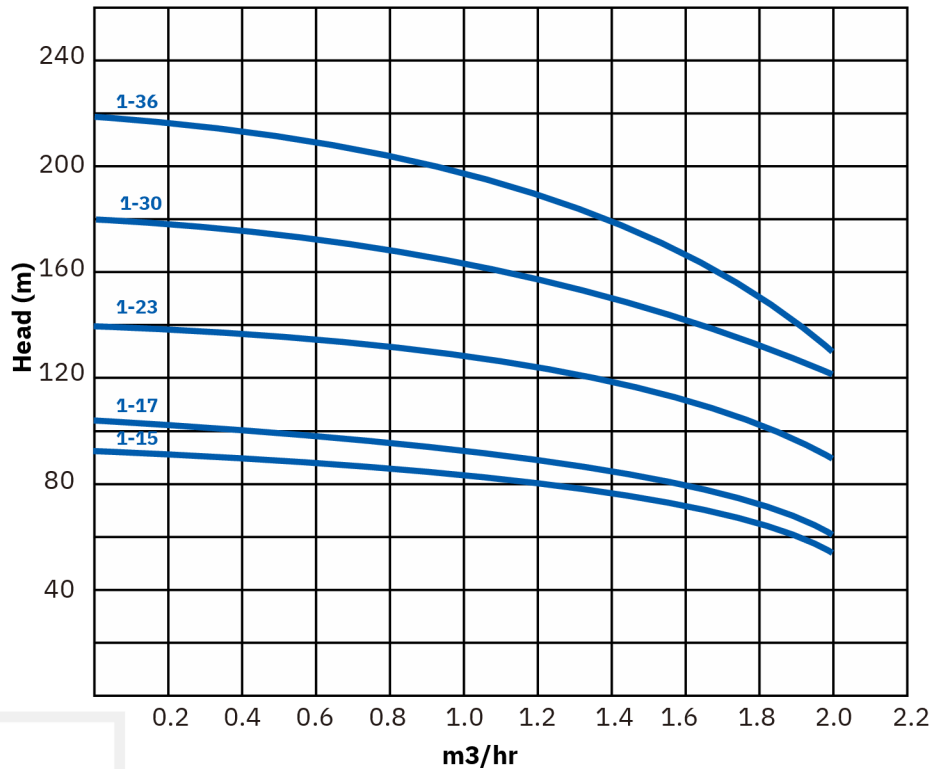


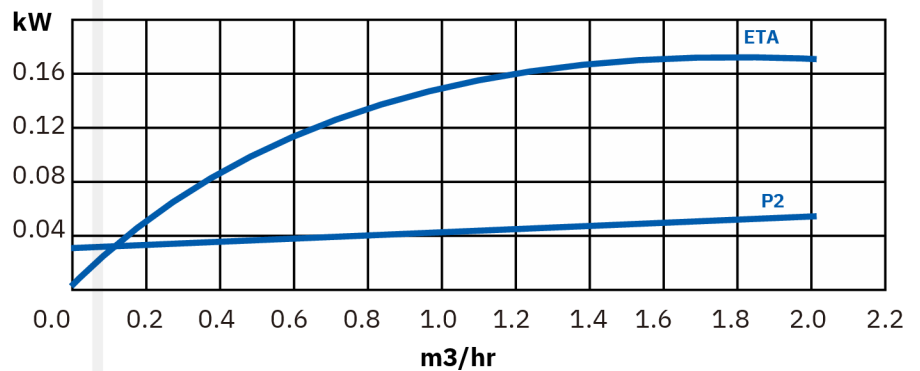
SAR 1 VERTICAL MULTISTAGE CENTRIFUGAL

Performance Curves



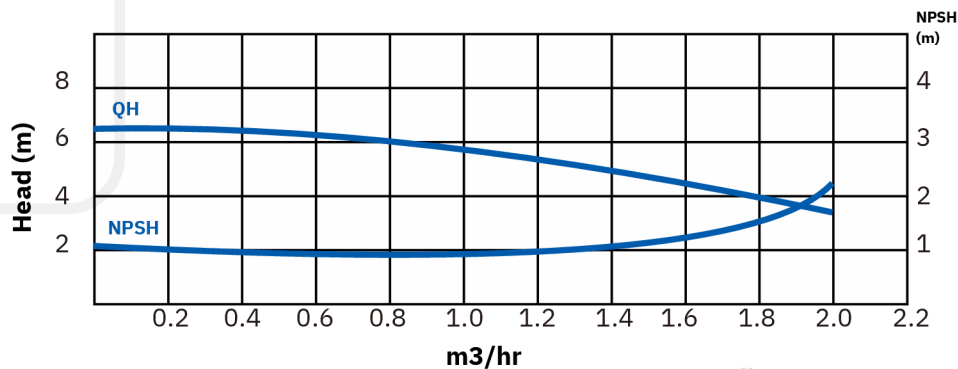
Typical Applications

- Municipal water distribution - The pump can be used to supply water in urban and rural areas through municipal water supply systems.
- High-rise buildings - Suitable for providing pressurized water to tall structures, ensuring consistent supply across different floors.
- Agricultural irrigation - The pump can be employed in farming and agriculture to deliver water to crops, ensuring proper hydration for optimal growth.
- Industrial processes - Suitable for transferring liquids in various industrial applications, such as manufacturing processes or chemical plants.
- Commercial facilities - Used in settings like hotels, resorts, and commercial buildings to transfer liquids for different purposes.



Operating Conditions

Inlet: SAR 25-100 mm
Outlet: SAR 25-100 mm
Flow Capacity: 0.6-110m³/h
Head Pressure: 6-300m
Power Range: 0.37-45kw



Model	Motor		Full Load Current (A)	Dimensions (mm)				Weight (kg)
	kW	HP		B1	B1+B2	D1	D2	
SAR1-15	0.75	1	3.9	502	747	170	142	31
SAR1-17	1.1	1.5	4.7	538	783	170	142	33
SAR1-23	1.1	1.5	6.9	648	879	141	109	34
SAR1-30	1.5	2.0	8.9	790	1065	175	140	43
SAR1-36	2.2	3.0	12.7	898	1173	175	140	47

