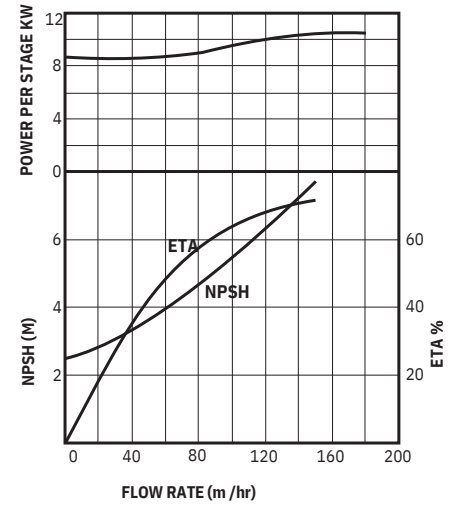
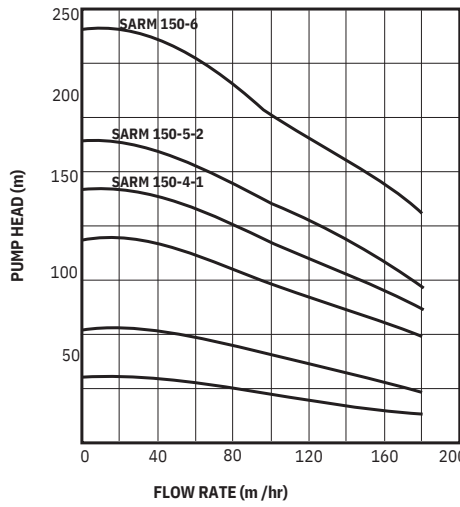


SARM 150 Vertical Multistage Centrifugal Pump



Performance Curves



Typical Applications

- Versatile Usage- Suitable for a wide range of applications, from potable water pumping to industrial liquid handling.
- Temperature and Pressure Adaptability- Can handle liquids of varying temperatures and pressure ranges.
- Material Composition- Components like impeller, casing, etc., are made of stainless steel, ensuring durability and resistance to corrosion.
- Energy Efficiency- Designed for high efficiency, leading to energy savings and environmental friendliness.
- Compact and Aesthetic Design- Compact design with a visually appealing appearance.
- Easy Installation and Maintenance- Simple pump structure allows for easy installation and convenient maintenance.
- Intelligent Protector- Equipped with an intelligent protector to prevent dry-running, out-of-phase, and overload situations, enhancing reliability.
- Motor Quality- Utilizes 100% copper coil for motor, ensuring longevity and reliability.

Operating Conditions

- Suction and Discharge Sizes- 25-150 mm (1"-6") for both suction and discharge.
- Flow Capacity Range- 0.5-240m³/h, allowing for handling different flow rates.
- Head/Pressure Range- 4-305m, suitable for applications requiring varying pressure levels.
- Power Range- 0.37-110kW, providing options for different power requirements.

Technical Data

Model	Motor		Full load Current (A)	IStart/I	Dimensions(mm)						Weight (kg)
	kW	HP			H1	H2	H3	D1	D2	D3	
SARM 150-2-1	22	30	37.1	6.4	993	540	1570	318	241	350	246
SARM 150-4-1	18.5	25	25.5	6.4	837	490	1339	269	215	350	190
SARM 150-6	75	100	123.8	6.5	1645	845	2487	550	410	550	721

