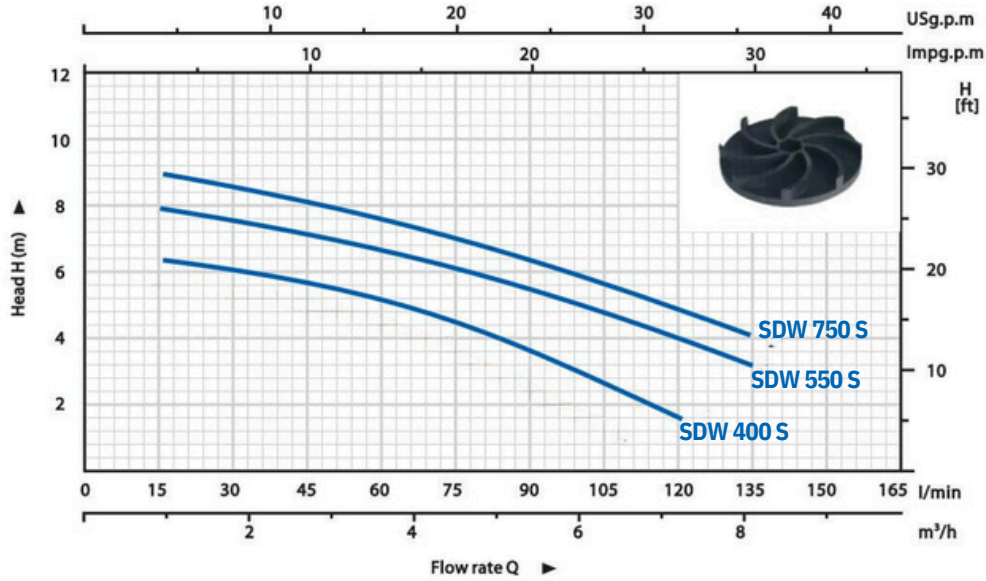


SDW SEWAGE PUMP



Performance Curves



Typical Applications

- Basements and Crawl Spaces- To prevent flooding and manage excess groundwater accumulation effectively.
- Construction Sites- To remove water from excavations, ensuring a dry environment for building foundations.
- Agricultural Fields- For managing irrigation systems and draining excess rainwater to protect crops.
- Industrial Facilities- To handle wastewater and prevent overflow in manufacturing and processing plants.
- Stormwater Management- In urban areas, to redirect excess rainwater from streets and parking lots.
- Sump Pump Applications- In residential homes, to pump out water collected in sump pits and prevent flooding.
- Marinas and Docks- To maintain water levels and prevent flooding in boat storage areas and docks.
- Landscaping Projects- To manage water runoff and maintain proper drainage in landscaped areas.
- Swimming Pools- To efficiently drain pools during maintenance or winterizing processes.
- Pond and Water Feature Maintenance- For removing excess water or controlling water levels in decorative ponds.

Motor

- Two-pole induction motor(n=2850 r.p.m)
- Insulation Class B
- Protection IP68
- Thermal protector
- Single-phase 220V/50Hz

Operating Conditions

- 3m maximum immersion depth
- Liquid temperature up to 35°C
- Maximum ambient temperature 40°C

Technical Data

Model	Motor		Current(A)	OULET(I nch)	Diemensions(mm)			Weight(Kg)
	kW	HP			L	W	H	
SDW 400S	0.4	0.55	1.1	1½"	220	180	345	4.3
SDW 550S	0.55	0.75	1.4	1½"				4.5
SDW 750S	0.75	1	1.6	1½"				5