

Submersible Sewage Pumps

Sewage pumps with built-in float switch and direct discharge in 230V motor version. They are capable of pumping contaminated water with solid particles up to a maximum size of 35 mm. Suitable for pumping from excavations, sumps, and septic tanks. A major advantage of the pump is the self-watering chamber.

Constructional characteristics

- technopolymer pump body
- noryl impeller
- stainless steel shaft
- technopolymer handle and suction casing

Motor

- protection IPX8
- insulation class F
- single-phase design with permanently built-in capacitor
- thermal protection in motor winding
- speed 2850 rpm
- flexible cable 10 m

Usage

- type of liquid: contaminated water with solid particles up to 35 mm
- max. liquid temperature: 35 °C
- direct discharge
- option for automatic or manual mode
- automatic mode switching range: 6.5–14.5 cm

Applications

- pumping contaminated and rainwater from basements, swimming pools, and tanks

Technical parameters

Type	DRAFT 550	DRAFT 900
Power supply	230 V/50 Hz	
Motor power input	550 W	900 W
Max. flow rate (Q max)	11400 l/h	15400 l/h
Max. head (H max)	7 m	8,5 m
Max. submersion depth	7 m	
Max. solids size	5 mm	
Ingress protection	IPX8	
Max. liquid temperature	35 °C	
Cable	10 m	
Connection DNM	1" - 5/4" - 6/4"	
Weight	5.5 kg	6.5 kg

