

Submersible Drainage Pump

Drainage pump with a built-in contact switch, motor version 230V.

Capable of pumping slightly contaminated water with solid particles up to 5 mm in size.

Suitable for transferring dirty water from large areas (cellars, swimming pools, and tanks).

MOP-type pump: Thanks to the design of the suction section, it can drain water down to a level of 2 mm. The pump starts at 5 mm (in manual mode) or 60 mm (controlled by a contact switch with a 3-minute delay).

Construction Features

- Pump body made of technopolymer
- Impeller made of Noryl
- Shaft made of stainless steel
- Mechanical seal: ceramic / carbon
- Handle and suction housing made of technopolymer

Motor

- Protection class: IP68
- Insulation class: F
- Single-phase version with permanently built-in capacitor
- Thermal protection in motor winding
- Rotational speed: 2850 rpm
- Power cable: 10 m

Use

- Type of liquid: slightly contaminated water with solid particles up to 5 mm
- Maximum liquid temperature: 35 °C
- Maximum head: 8 m

Applications

- Pumping dirty and rainwater from large areas, pools, cellars, tanks
- Irrigation

Technical Specifications

Type	MOP 400
Power supply	230 V/50 Hz
Motor power input	400 W
Maximum flow rate (Q max)	7000 l/hod
Maximum head (H max)	8 m
Maximum immersion depth	7 m
Maximum particle size	5 mm
Protection class	IPX8
Maximum liquid temperature	35 °C
Cable	10 m, H05RN-F3G0.75mm
Connection (DNM)	1" - 5/4"
Weight	4 kg

