

## Submersible drainage pump

Drainage pump for slightly contaminated water with solid particles up to 5 mm. The pump is suitable for transferring water from swimming pools, flooded basements, tanks, etc.

### Construction characteristics

- technopolymer pump body
- noryl impeller
- stainless steel shaft
- ceramic/carbon mechanical seal
- technopolymer handle and suction casing

### Motor

- protection IP68
- insulation class F
- single-phase version with permanently built-in capacitor
- thermal protection in the motor winding
- speed 2850 rpm
- flexible cable 10 m

### Usage

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

### Applications

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

### Technical parameters

Type	TERRA 403
Power supply	230 V/50 Hz
Motor power input	400 W
Maximum flow rate (Q max)	7000 l/h
Maximum head (H max)	8 m
Maximum submersion depth	7 m
Maximum solids size	5 mm
Ingress protection	IPX8
Max. liquid temperature	35 °C
Cable	10 m, H05RN-F3G0.75mm
Dimension A	310 mm
Dimension B	60 mm
Dimension C	158 mm
Connection DNM	1" - 5/4"
Weight	4.4 kg

