

## Submersible pump for sewage water Pedrollo BC

100401

BC submersible pumps are suitable for draining dirty water and sewage in domestic and civil applications.

They come equipped with a DOUBLE-CHANNEL stainless steel impeller and are capable of pumping liquids containing short fibred suspended solids up to Ø 50 mm. They are ideal for pumping sewage water, waste water, surface water and water mixed with mud in locations such as holiday homes and detached homes.

These pumps distinguish themselves for their reliability, which can be best appreciated under automatic operating conditions in fixed installations.

### Technical specifications

- Liquid type: Sewage water
- Uses: domestic, civil, industrial
- Applications: drainage, dirty water - slightly solid particles
- typology: submersible
- Family: submersible pumps

#### Performance Range:

- Flow rate up to 750 l/min (45,0 m<sup>3</sup>/h)
- Head up to 14 m

#### Application Limit:

- Temperature of the liquid to +40 °C
- 5 m maximum immersion depth
- Passage of suspended solids up to Ø 50 mm
- Minimum immersion depth for continuous service: up to 305 mm for BC10/50-N, up to 320 mm for BC15/50-N
- Download Datasheet 50 Hz
- Download Datasheet 60 Hz

