



The pump is a submersible drainage pump fitted with cast iron open impeller and stainless steel strainer. The pump can handle particles up to 10mm.

#### The pump is characterised by:

- Cast iron pump body and impeller for durability
- Fully automatic operation.
- Silicon carbide/ceramic mechanical seal with oil lip seal
- Carry handle.
- Versatile outlet connection.
- 240V single phase motor with in-built auto reset thermal overload.
- 10m of power cable.
- Dewatering of cellars, garages etc.
- Pumping clean or slightly dirty water
- Flows to 110L/min
- Heads to 5.5 m

#### Electrical data:

Rated voltage:	240V
Mains frequency:	50 Hz
Rated output:	100W
Current:	1.5 amps
Capacitor:	6 uF
Motor duty:	Continuous
Motor type:	Asynchronous
Motor protection:	In-built thermal overload
Ingress protection:	IP 68
Insulation class:	F
Power cable length:	10 m H07RNF
Net weight:	7.3 kg
Dimensions:	132Lx186Hx304W (mm)

#### Liquid:

Clean water temperature range: 2 – 35 °C

#### Materials:

Pump body:	Cast Iron
Strainer:	304 SS
Impeller:	Cast iron
Shaft:	Stainless Steel 410
Shaft seal:	Single mechanical seal silicon carbide/ceramic, with oil lip seal

#### Installation:

Maximum ambient temperature:	40 °C
Pipe connections discharge:	1 1/4" F

#### 2 Year Bianco Pumpz Warranty

