



## **PRODUCT PROFILE**

BIANCO SUBMERSIBLE DRAINAGE PUMP BIA-IH550BS2 - 803070

The pump is a submersible water pump supplied wired and ready to install.

It is capable of pumping water with some organic content / non abravise solids in suspension up to 35mm particle size

# The pump is characterised by:

Fully automatic operation.
240V single phase motor with in-built autoreset thermal overload.
10m of power cable.
Flows up to 200 l/m
Max head 7.5m

## Liquid:

Clean water temperature range: 2-35°C

#### **Materials:**

Pump body, impeller: ABS

Shaft Seal: Mechanical seal Carbon / Ceramic

NI: I

O rings: Nitrile

### Installation:

Maximum liquid temperature: 35°C Maximum submergence: 5m.

Pipe connections discharge: I-1/2" BSPF

# **Electrical data:**

Rated voltage: 240V
Mains frequency: 50 Hz
Rated output 550VV
Current: 3 amps
Capacitor: 8 µF

Motor duty: Continuous

Motor type: Asynchronous, TEFC Motor protection: Built in thermal overload,

Ingress protection: IPX8
Insulation class: F

Power cable length: 10 m H07RNF

Net weight: 5.1 kg

Pump carton dimensions: 220 x 180 x 420mm

### 12 MONTHS BIANCO Pumpz Warranty

Also Available: BIA-JH400S2, BIA-JH400 I I S2, BIA-JH8003S2

