



This pump is a domestic submersible water pump supplied wired and ready to install. Ideal for drainage of clean water in small pits where an external float switch will not operate. Incorporates a float on/off switch for manual or automatic level control.

When in manual mode, the scavenger type base allows pumping down to 5mm.

The pump is characterized by:

- ☐ Fully automatic operation with internal float switch
- ☐ Ideal for operation in small pits where external floats do not work
- ☐ 240V single phase motor with built-in auto reset thermal overload.
- ☐ 10m power cable
- ☐ Not suitable for construction sites, ponds, fountains or bio-treatment.
- ☐ Flows up to 117 l/m
- ☐ Max head 7.5m

Liquid:

Clean water temperature range: 2-35°C

Materials:

Pump body, Impeller, Strainer: ABS
Shaft Seal: Mechanical seal
Carbon / Ceramic
Nitrile

O rings:

Installation:

Maximum liquid temperature: 35°C
Discharge connection: 1.1/2" BSPM
(additional fittings provided in carton)

Electrical data:

Rated voltage: 240V
Mains frequency: 50Hz
Rated output: 400W
Current: 2 amps
Capacitor: 10µF
Motor duty: Continuous
Motor type: Asynchronous, TEFC
Motor protection: Built-in thermal overload
Ingress protection: IPX8
Insulation class: F
Power cable length: 10m H07RNF
Gross weight: 5 kg
Carton dimensions: 220 x 180 x 340mm
Maximum submergence: 5m

12 MONTHS BIANCO Pumpz Warranty

Also Available,
BIA-JH400S2, BIA-JH8003S2,
BIA-JH550BS2

BIA-JH40011S2

