



DS: 01-10-07  
 Subject: BIANCO...  
 SUBMERSIBLE PUMP  
**MODEL: BIA-JH8003P**  
 Distribution: ALL

## PRODUCT PROFILE

### BIA-JH8003P



The pump is a light and compact high head submersible clean water pump supplied wired and ready to install.

The pump has sufficient pressure to operate as a pressure system pump when wired to a suitable pump controller

The pump is characterised by:

- Corrosion resistant pump components.
- Fully automatic operation.
- Silicon Carbide mechanical seal.
- 240V single phase motor with in-built auto reset thermal overload.
- 10m of power cable.
- 12 months warranty.
- Not suitable for construction sites, ponds, fountains or bio-treatment.

#### Liquid:

Clean water temperature range: 2 – 35 deg C

#### Materials:

Pump body Treated aluminium, stainless steel, noryl

Shaft seal Silicon Carbide

#### Installation:

Maximum ambient temperature: 40 deg C

Maximum submergence 8m.

Pipe connections discharge: 1-1/4"

#### Electrical data:

Rated voltage: 240V Mains

frequency: 50 Hz

Rated output 800W

Current: 4 amps

Capacitor: 16 uF

Motor duty: Continuous Motor type: Asynchronous

Motor protection: In-built thermal overload,

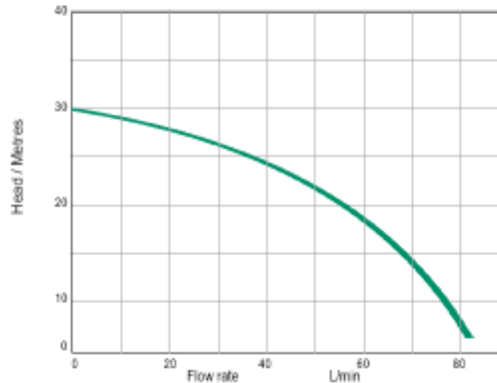
Ingress protection: IP 68 Insulation class: F

Power cable length: 10 m H07RNF Net weight: 5.3 kg

Dimensions: 220mm L x 350mm H x 160mm W

#### Performance Curves

##### BIA-JH8003P



#### Pump Performance.

Flows to 83 l/m

Heads to 30m

Maximum particle size 0.5mm



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