

PRODUCT PROFILE

BIANCO SUBMERSIBLE VORTEX DRAINAGE PUMP BIA-B18VAS2 (802766)





Electrical data:

240V Rated voltage: Mains frequency: 50 Hz Rated output: 180W Current: 1.6 amps Capacitor: 8 uF

Motor duty: Continuous Motor type: Asynchronous In-built thermal Motor protection:

overload

IP 68 Ingress protection: Insulation class: R

10 m H07RNF Power cable length:

Net weight: 9.3 kg

2 Year Bianco Pumpz Warranty

BULK QUANTITY APPLIES TO THIS PRODUCT

The pump is a submersible drainage pump fitted with cast iron vortex style impeller. The pump can handle particles up to 15mm.

The pump is characterised by:

- Cast iron pump body and impeller for durability
- Fully automatic operation.
- Triple seal system: Dual Mechanical Seal (carbon/ceramic) and oil seal
- Carry handle.
- Versatile outlet connection.
- 240V single phase motor with in-built thermal protection
- thermal overload.
- 10m of power cable.
- Dewatering of cellars, etc.
- Pumping clean or slightly dirty water
- Flows to 133 L/min
 - Heads to 7.0 m

Liquid:

 $2 - 35 \, ^{\circ}\text{C}$ Clean water temperature range:

Materials:

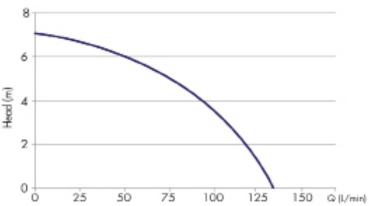
Pump body: Cast Iron

Impeller: Cast iron/Nylon Shaft: Stainless Steel

Shaft seal: Dual mechanical seal (carbon/ceramic)

Installation:

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



BIANCO PUMPZ

PRODUCT PROFILE

BIA-B25VAS2 (802767)



Submersible vortex drainage pump fitted with cast iron semi vortex impeller. Can pump particles up to 15mm.

Pump Characteristics:

- Cast iron pump body and impeller for durability
- Fully automatic operation by means of float switch.
- Triple seal system: Dual Mechanical Seal (carbon/ceramic) and oil seal
- Handy carry handle
- Hose tail adaptor included
- 240V single phase motor with built-in thermal overload protection
- 10m of power cable, H07RN-F.
- For use with clean or slightly dirty water, dewatering of cellars, storm-water pit emptying, dirty water with non-abrasive solids (up to 15mm dia.) and stringy material in suspension.
- Max Flow <u>150</u> L/min
- Max head <u>7.5</u> m

Liquid:

Clean water temperature range: 2 – 35 °C

Materials:

Pump body: Cast Iron Impeller: Cast iron/Nylon Shaft: Stainless Steel

Shaft seal: Dual mechanical seal - carbon/ceramic and oils seal

Installation:

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

Electrical data:

Rated voltage: 240V
Mains frequency: 50 Hz
Rated output: 250W
Current: 1.8 amps
Capacitor: 9 uF

Motor duty: Continuous
Motor type: Asynchronous

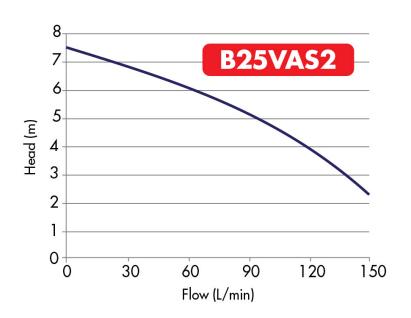
Motor protection: Built-in thermal overload

Ingress protection: IP 68 Insulation class: B

Power cable length: 10 m H07RNF

Net weight: 10 kg

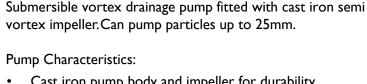
2 Year Bianco Pumpz Warranty





PRODUCT PROFILE

BIANCO SUBMERSIBLE VORTEX DRAINAGE PUMP BIA-B45VAS2 (802768)



- Cast iron pump body and impeller for durability
- Fully automatic operation by means of float switch.
- Triple seal system: Dual Mechanical Seal (carbon/ceramic) and oil seal
- Handy carry handle
- Universal hose tail adaptor
- 240V single phase motor with built-in thermal overload protection
- 10m power cable, H07RN-F.
- For use with clean or slightly dirty water, dewatering cellars, storm-water pit emptying, dirty water with non-abrasive solids (up to 25mm dia.) and stringy material in suspension.
- Pumping clean or slightly dirty water
- Max flow 200 L/min
- Max head 8.5 m

Liquid:

 $2 - 35 \, ^{\circ}C$ Clean water temperature range:

Materials:

Cast Iron Pump body: Impeller: Cast iron Shaft: Stainless Steel

Shaft seal: Dual mechanical seal - carbon/ceramic and oil seal

Installation:

40 °C Maximum ambient temperature: 2" Pipe connections discharge:

Electrical data:

240V Rated voltage: 50 Hz Mains frequency: Rated output: 450W Current: 3.7 amps 15 uF Capacitor: Motor duty: Continuous Motor type: Asynchronous

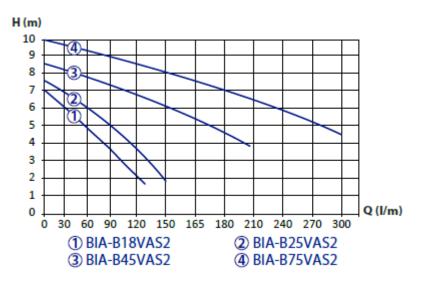
In-built thermal overload Motor protection:

IP 68 Ingress protection: Insulation class:

H07RNF Power cable length: 10 m

Net weight: 19 kg

2 Year Bianco Pumpz Warranty











PRODUCT PROFILE **BIANCO SUBMERSIBLE VORTEX DRAINAGE PUMP**

BIA-B75VAS2 (802769)



Electrical data:

240V Rated voltage: 50 Hz Mains frequency: Rated output: 750W Current: 5.3 amps 20 uF Capacitor: Continuous Motor duty: Asynchronous Motor type:

Built-in thermal overload Motor protection:

IP 68 Ingress protection: Insulation class: В

Power cable length: 10 m H07RNF

Net weight: 21 kg

2 Year Bianco Pumpz Warranty

Submersible drainage pump fitted with cast iron semi vortex impeller.

Can pump particles up to 25mm.

Pump Characteristics:

- Cast iron pump body and impeller for durability
- Fully automatic operation by means of float switch
- Triple seal system: Dual mechanical seal carbon/ ceramic, and oil seal
- Handy carry handle
- Hose tail adaptor included
- 240V single phase motor with built-in thermal overload protection.
- 10m power cable, H07RN-F.
- For use with clean or slightly dirty water, dewatering cellars, storm-water pit emptying, dirty water with non-abrasive solids (up to 25mm dia) and stringy material in suspension.
- Max flow 300 L/min
- Max Head 10 m

Liquid:

 $2 - 35 \, ^{\circ}\text{C}$ Clean water temperature range:

Materials:

Pump body: Cast Iron Impeller: Cast iron Shaft: Stainless Steel

Shaft seal: Dual mechanical seal - carbon/ceramic and oil seal

Installation:

40 °C Maximum ambient temperature: Pipe connections discharge: 2"

H (m)

