# PRODUCT DATA SHEET

BIA B25VAS2 • 802767





#### PRODUCT DETAILS

The BIA B25VAS2 is a rugged vortex type drainage pump fitted with a cast iron semi vortex impeller. With a free passage of 15mm this pump is suitable for general drainage applications with clean or slightly dirty water and can tolerate some stringy material or non abrasive particles in suspension.

Ideal for greywater pump out and flooded irrigation, sump emptying, septic transfer and pumping of light slurries.

#### BENEFITS

- Bianco Pumpz represents 'best in class', dependable pumping solutions
- Easy to install and use

#### **FEATURES**

- Automatic Operation
- Quality pump materials and construction to ensure reliable operation
- Carry handle
- Industrial grade coating
- 10m H07RN-F Neoprene power lead and float lead

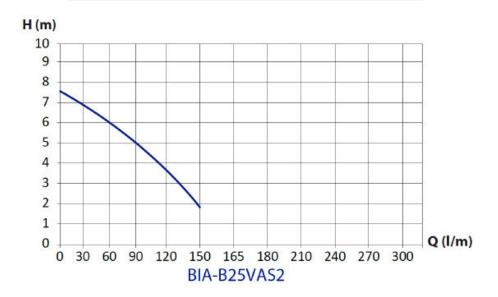
#### TECHNICAL DATA

RATED POWER (W)	250W
MAX. FLOW [LPM]	150 lpm
MAX. HEAD [M]	7.5m
WORKING TEMPERATURE	< 35°C
LIQUID TEMPERATURE	2°C - 35°C
MAX. IMMERSION DEPTH	5m
MAX. DIA. OF PARTICLE	< 15mm
MOTOR DUTY	S1 Continuous
MOTOR PROTECTION LEVEL	Class B
MOTOR PROTECTION	In-built auto re-setting thermal overload
CAPACITOR	9 uF +/-5% 450V

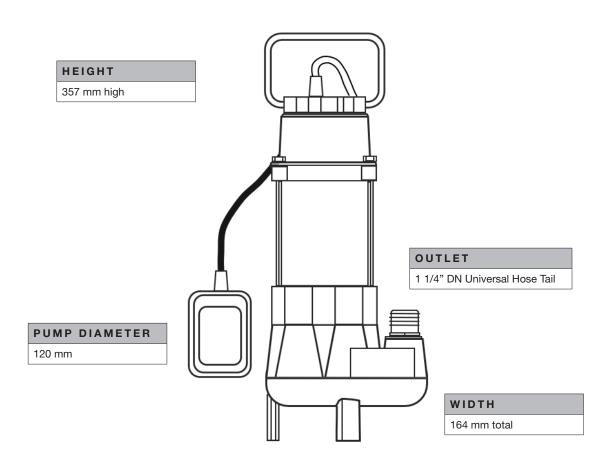
RATED VOLTAGE	220V-240V 50 Hz
RATED CURRENT	1.8A @ 230V
POWER CABLE TYPE	10m H07RN-F
PROTECTION CLASS	IP68
IMPELLERS	Single Cast Iron Impeller
HYDRAULIC BODY	Cast Iron
OUTLET	1 1/4" DN with universal hose tail
SEALS	Dual Mechanical Seal and lip seal
AUTOMATION FUNCTION	Flexible Float Switch
NET WEIGHT (KG)	Pump only 9.8 kg
PACKAGE DIMENSION	185L x 180W x 355H (mm)



## HYDRAULIC PERFORMANCE



### DIMENSIONS



## WARRANTY / CERTIFICATIONS



