



Submersible Pumps

Vortex Drainage Pumps



The B Series Vortex Pumps are characterised by:

- Cast iron pump body for durability
- Automatic float switch
- Triple seal system: Dual Mechanical Seal (carbon/ceramic) and oil seal
- Handy carry handle
- Includes universal hose tail adapter
- 240V single phase motor with in-built thermal protection
- 10m H07RNF neoprene chemical and oil resistant cable

For use in:

- Dewatering of cellars, ditches, pits, ponds and drains
- Pumping stormwater and waters with non-abrasive soft solids, hair and stringy materials in suspension
- Ideal for greywater pump out and flooded irrigation, sump emptying, septic transfer and pumping of light slurries.
- Particle sizes up to 15mm (B18VAS2, B25VAS2), up to 25mm (B45VAS2, B75VAS2)



BIA-B18VAS2

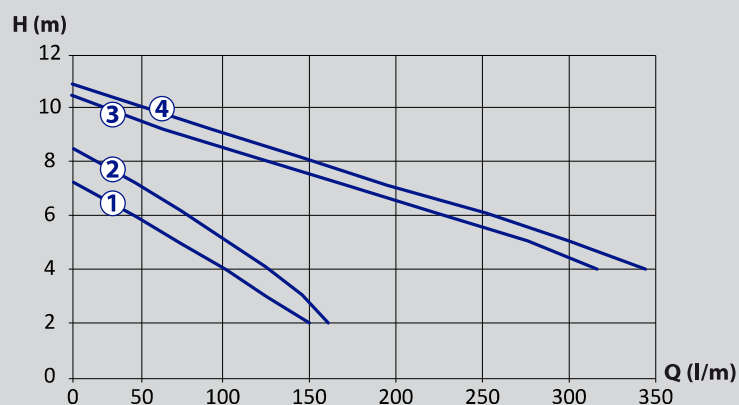


BIA-B75VAS2

Model	Item Code	Mains Frequency	Rated Output	Current	Net Weight	Max Head	Max Flow	Discharge Outlet Size	Capacitor
BIA-B18VAS2*	802766	50 Hz	180W	1.6amp	9.3kg	7.3m	149 L/m	1¼"	8 µF
BIA-B25VAS2	802767	50 Hz	250W	1.8amp	10kg	8.2m	156 L/m	1¼"	9 µF
BIA-B45VAS2	802768	50 Hz	450W	3.7amp	18kg	10.2m	317 L/m	2"	18 µF
BIA-B75VAS2	802769	50 Hz	750W	4.5amp	20kg	10.6m	346 L/m	2"	20 µF

*Pump not sold in nz

Performance Curve



① BIA-B18VAS2

② BIA-B25VAS2

③ BIA-B45VAS2

④ BIA-B75VAS2

