



Unique non-clog design for handling waste water containing sewage, grass, sand and various solids.

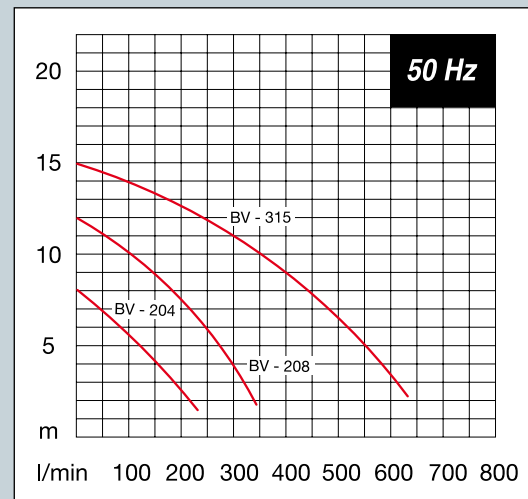
Balanced impeller in semi-vortex design creates a vortex effect to carry soft or fibrous particles without clogging. Free passage 25-45 mm type related.

- Pumps with motor protection and double mechanical seal in oil-bath.
- 20 meter cable H07RNF.



Technical specification

Motorhouse	cast iron
Pumpcasing	cast iron
Impeller	cast iron
Motorshaft	stainless steel
Bolts/nuts	stainless steel
O-rings	NBR rubber
Mechanical seal	primary SiC/SiC secondary Co/Ce
Motor execution	IP 68 Class F
Voltage	1 phase 230 V - 50 Hz - 2850 RPM 3 phase 400 V - 50 Hz - 2850 RPM



Type	Discharge	Motor	Voltage	Head (max.)	Capacity (max.)	Free passage	Weight	Dimensions	
								Highth	Diameter
	inch	kW	V	mwk	m ³ /h	mm	kg	mm	mm
BV204*	2"	0,40	230	8	14	25	18	385	162
BV208*	2"	0,75	230	12	18	25	22	462	162
BV315 (S)	3"	1,5	400	15	33	45	27	487	170

* Also with floatswitch. S = single phase 230 V with 10 meters of H07RNF cable