



VORTEX SUMP PUMP

RVC SERIES

VORTEX & HIGH HEAD SUMP

This REEFE submersible vortex pump has been specifically designed for sump pump out applications. European made, this exceptional quality pump is ideal for integration into wastewater treatment systems, stormwater pits and greywater installations. Features a high strength construction and a superior impeller design with soft solids handling.

APPLICATIONS

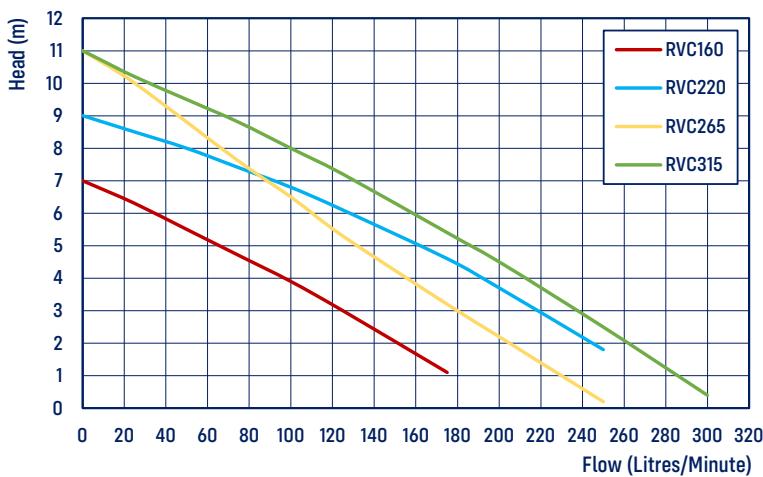
- Sump drainage
- Pool emptying
- Septic systems
- Stormwater
- Wastewater treatment systems
- Greywater

FEATURES & BENEFITS

- Compact design for faster and easier installation
- Soft solids handling refer table below
- 10m H07RN-F Power Cable
- Easily adjustable float switch guaranteeing better, faster and easier installation
- Robust construction for durable performance
- Electrical Safety Approval to AS/NZS 60335.2.41

CONSTRUCTION

- Stainless steel motor casing and shaft
- Cast iron impeller (RVC160, RVC220)
- Stainless steel impeller (RVC265, RVC315)
- Cast iron base
- Lipseal and carbon ceramic mechanical seal
- European adjustable depth float switch
- Ingress Protection IP68
- Insulation Class F



CODE	MODEL	POWER 240V			MAXIMUM		SOFT SOLIDS HANDLING (MM)	CABLE LENGTH (M)	OUTLET		WEIGHT (KG)	SIZE L X W X H (MM)
		AMPS	P1 (kW)	P2 (kW)	FLOW (L/MIN)	HEAD (M)			MM	IN		
25109	RVC160	3	0.46	0.15	175	7	30	10	40	1 1/2"	9.8	140x213x315
24515	RVC220	3.4	0.78	0.37	275	9	30	10	40	1 1/2"	10	150x213x325
25826	RVC265	5.2	1.2	0.60	250	11	30	10	32	1 1/4"	10.5	145x211x331
25833	RVC315	6.4	1.47	0.75	330	11	35	10	40	1 1/2"	11.5	150x220x354