



PREMIUM VORTEX SUMP PUMP

RVS SERIES

This REEFE submersible vortex pump has been specifically designed for sump pump out applications. Solid cast-iron and stainless steel construction for robust and reliable pumps on which you can depend. Capable of handling soft solids up to 15mm.

APPLICATIONS

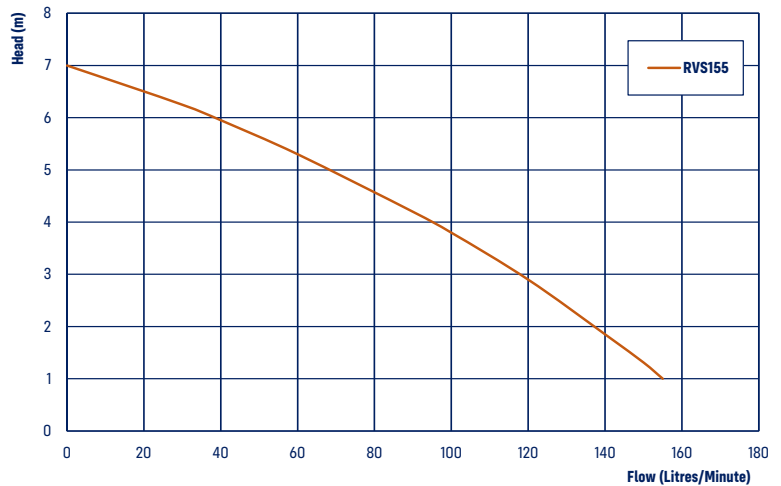
- Dirty water transfer
- Greywater
- Household wastewater
- Sump draining
- Pool emptying
- Wastewater systems

FEATURES & BENEFITS

- Solids handling 15mm
- High performance
- Thermal overload protection
- 10m power cable, H05RN-F
- Includes 3 different hosedetails - 25/32/40mm
- Includes lifting rope
- Max liquid temperature 40°C
- Max ambient temperature 40°C
- Electrical Safety Approval to AS/NZS 60335.2.41

CONSTRUCTION

- Stainless steel motor housing and shaft
- Technopolymer vortex impeller with special sand-flinging design to reduce clogging and wear
- Dual silicon carbide/ceramic mechanical seal with oil chamber
- MAC 3 type float switch, depth adjustable
- Ingress Protection IP68
- Insulation Class B
- Cast iron base and outlet



CODE	MODEL	POWER 240V			RATED		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)	FLOW (L/MIN)	HEAD (M)			MM	IN		
8409	RVS155	1.5	0.35	0.18	90	4.0	155	7.0	15	10	32	1 ¼"	8.5	220x120x340



PREMIUM VORTEX SUMP PUMP

RVS SERIES

The REEFE premium vortex sump pump is specifically designed for the most demanding jobs with industrial grade motor insulation and cast iron impellers. Every pump is factory tested for quality assurance and is ultra-reliable. High quality guaranteed.

APPLICATIONS

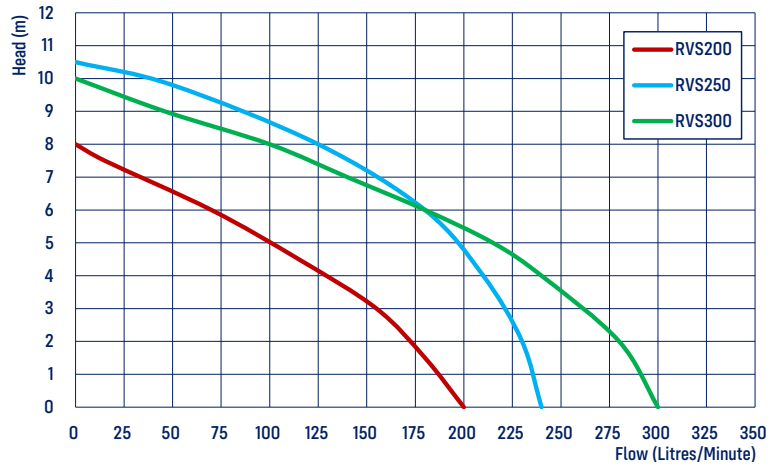
- Greywater pits
- Wastewater applications
- Wastewater treatment systems
- Sullage pumping, Stormwater
- Pool & tank emptying

FEATURES & BENEFITS

- Cast iron vortex impeller for durability
- Thermal overload protection - Auto Reset
- High performance
- 10m power cable H05RN-F
- Includes hosetail
- Max liquid temperature 40°C
- Exceptional reliability
- Electrical Safety Approval to AS/NZS 60335.2.41

CONSTRUCTION

- Stainless steel motor housing & shaft
- Cast iron vortex impeller
- Dual mechanical seal in oil chamber
- Cast iron base and outlet
- Depth adjustable MAC 3 float switch
- Extremely robust construction
- Ingress Protection IP68
- Insulation Class F



CODE	MODEL	OPERATION	POWER 240V			RATED		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)	FLOW (L/MIN)	HEAD (M)			MM	IN		
8218	RVS200	Auto	2.0	0.4	0.25	130	4.0	200	8	25	10	40	1 1/2"	9	200x130x315
8262	RVS250	Auto	2.8	0.4	0.25	132	6.0	235	10.5	20	10	40	1 1/2"	9	190x130x320
8232	RVS300	Auto	4.0	0.62	0.4	220	5.0	300	10	30	10	50	2"	13	220x150x360
8164	RVS300-M	Manual	4.0	0.62	0.4	220	5.0	300	10	30	10	50	2"	13	220x150x360



HIGH FLOW VORTEX SUMP PUMP

RVS SERIES

VORTEX & HIGH HEAD SUMP

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APPLICATIONS

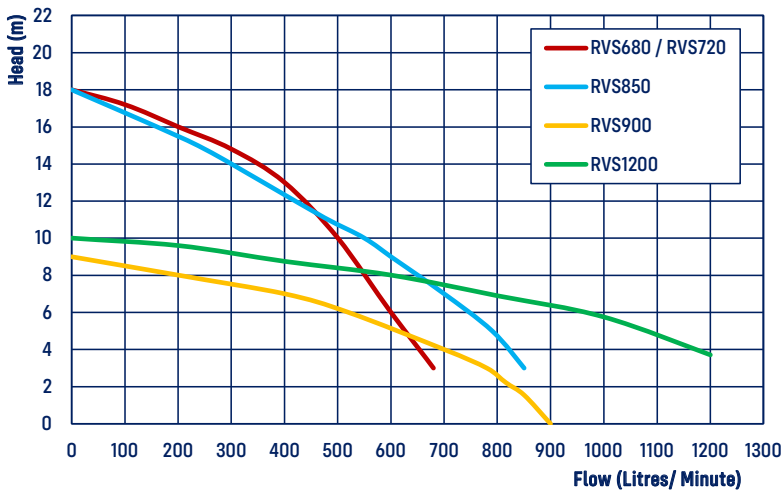
- Greywater pits
- Wastewater applications
- Wastewater treatment systems
- Sullage pumping, stormwater
- Pool & tank emptying

FEATURES & BENEFITS

- Cast iron vortex impeller for durability
- Thermal overload protection
- High performance
- 10m power cable H07RN-F
- Includes hoesetail
- Max liquid temperature 40°C
- Electrical Safety Approval to AS/NZS 60335.2.41

CONSTRUCTION

- Stainless steel motor housing & shaft
- Cast iron vortex impeller
- Dual mechanical seal in oil chamber
- Cast iron base and outlet
- Depth adjustable MAC 3 float switch on auto models
- Extremely reliable construction
- Ingress Protection IP68
- Insulation Class F



CODE	MODEL	OPERATION	POWER				RATED		MAXIMUM		SOFT SOLIDS HANDLING (MM)	CABLE LENGTH (M)	OUTLET		WEIGHT (KG)	SIZE L X W X H (MM)
			VOLTS	AMPS	P1 (kW)	P2 (kW)	FLOW (L/MIN)	HEAD (M)	FLOW (L/MIN)	HEAD (M)			MM	IN		
24874	RVS680A	Auto	240	9.2	2.0	1.5	400	13.0	680	18	35	10	80	3"	30	497x221x607
19214	RVS720M-3	Manual	415	3.1	2.0	1.5	400	13.0	680	18	35	10	80	3"	38	497x221x607
19191	RVS850M-3	Manual	415	4.3	2.8	2.2	400	12.0	850	18	50	10	80	3"	39	544x242x647
13793	RVS900A	Auto	240	9.8	2.0	1.5	600	5.0	900	9.0	65	10	80	3"	38	497x221x607
13809	RVS900M-3	Manual	415	3.4	2.0	1.5	600	5.0	900	9.0	65	10	80	3"	38	497x221x607
13816	RVS1200M-3	Manual	415	4.7	2.8	2.2	600	8.0	1200	10	65	10	80	3"	39	544x242x647