



## HIGH HEAD SUMP PUMP

### RHV SERIES

This REEFE high head sump pump with twin impellers, is specifically designed for applications with longer pipe runs. Ideal for heavy duty high lift situations. Industrial grade motor with insulation Class F. Available with standard or vertical float switch.

#### APPLICATIONS

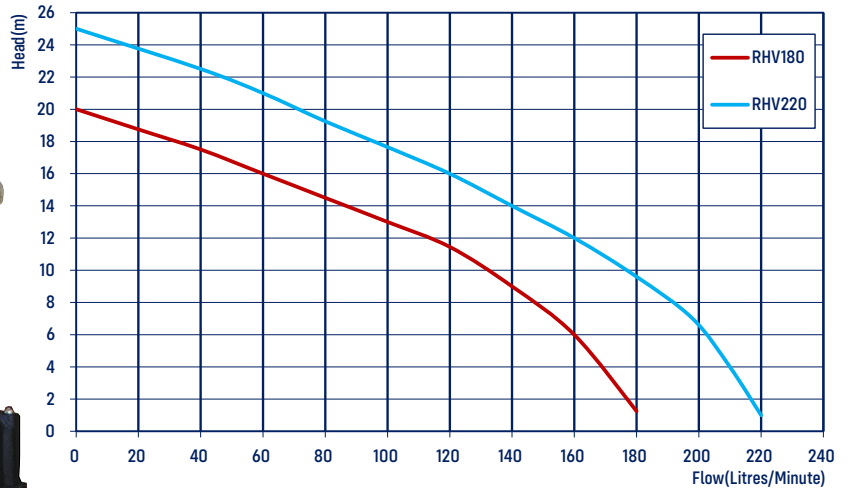
- Dirty water
- Wastewater treatment systems
- Greywater
- Wastewater
- Water transfer
- Industrial applications

#### FEATURES & BENEFITS

- Non-clogging high head twin impeller pump
- Soft solids handling 8mm
- Liquid temperature 0°C to 40°C
- Thermal overload protection - Auto Reset
- Robust particle screen
- Adjustable “stop” vertical float switch
- Electrical Safety Approval to AS/NZS 60335.2.41

#### CONSTRUCTION

- Grade 304 stainless steel outer casing
- Twin cast iron impellers
- Dual mechanical seal with oil chamber
- MAC 3 float switch or vertical float switch
- Stainless steel particle screen
- Ingress Protection IP68
- Insulation Class F



CODE	MODEL	FLOAT	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		
7709	RHV180	Standard	3.7	0.83	0.4	130	10	180	20	8	10	40	1½"	15	227x160x370
13472	RHV180VF	Vertical													210x220x385
7716	RHV220	Standard	7.2	1.2	0.84	130	15	220	25	8	10	50	2"	22	240x170x390
13489	RHV220VF	Vertical													210x220x410