

RV(M)

VERTICAL MULTI-STAGE

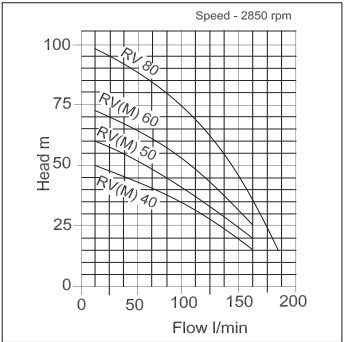


RV(M) are non self-priming, vertical multi-stage pumps. For the pumping of clean water only, they develop high pressures from comparatively small motors and operate virtually silent, hence they are suitable for domestic use, in addition to industrial, horticultural and processing applications. Optional pump control and energy management systems are available (see pages 98 to 101).

Operating Conditions: Continuous duty | Max. ambient temp: 40°C | Max. suction lift (+ foot valve): 7 mtrs

Fluid: Clean water | Temperature: 0 - 35°C

Application: Pressurisation units | Fire fighting | Washing | Condensate | Water supply | Cooling



RV(M)	Type	Impellers	Body & Casing
	Vertical multi-stage	Closed	Iron & Stainless steel

Pump	Pump body	Pump casing	Diffusers	Impellers
	Cast iron	S/S 304	Technoplastic	Technoplastic
	Mechanical seal	Motor support & outlet	Shaft	
	Silicon-silicon/NBR	Cast iron	S/S 304	

Motor	Poles	Enclosure	Insulation
	2 pole	IP55	Class F



RVM 50

item code	model	inlet (BSPF)	outlet (BSPF)	kW	volt	flow (l/min)	head (mtrs)	w x l x h (mm)	dry weight (kgs)
19-15-1127	RVM 40	1¼"	1"	1.5	230	160	50	181x247x525	26
19-15-1132	RV 40	1¼"	1"	1.5	400	160	50	181x247x525	26
19-15-1243	RVM 50	1¼"	1"	1.85	230	160	60	181x247x554	27
19-15-1064	RV 50	1¼"	1"	1.85	400	160	60	181x247x554	27
19-15-1227	RVM 60	1¼"	1"	2.2	230	160	73	181x247x583	28
19-15-1017	RV 60	1¼"	1"	2.2	400	160	73	181x247x583	28
19-15-1214	RV 80	1¼"	1"	3	400	180	98	181x247x641	32

PREMIUM EFFICIENCY MOTORS (IE3) AVAILABLE FOR ALL 400v MODELS (P.O.A.)