

MULTISTAGE VERTICAL ELECTRIC PUMP SERIES

APPLICATION

Centrifugal vertical multistage water pumps are able to develop high pressure and a high water lift with a comparatively low power consumption.

Universal pump for civil and industrial purposes, for high pressure system and for irrigation in agriculture and sports fittings.



MODEL RVM

OPERATING CONDITIONS

- > **Max Suction:** 7M
- > **Max Liquid Temperature:** 50°C
- > **Max Ambient Temperature:** +45°C

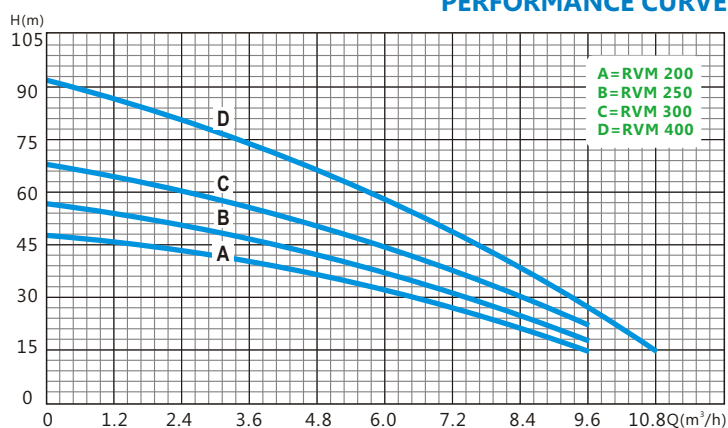
PUMP

- > **PUMP BODY** Cast iron on request
- > **PUMP CASING** Stainless steel on request
- > **IMPELLER** PPO / Noryl on request
- > **MECHANICAL SEAL SETS** Silicon

MOTOR

- > **Built-in thermal protector for the single phase motor**
- > **INSULATION:** Class B/F
- > **PROTECTION:** IP44/54

PERFORMANCE CURVE



TECHNICAL DATA

MODEL	POWER		AMPERE		Q(m ³ /h-l/min)										PIPE	LX WX H mm	G.W. KGS
	HP	kW	Single -phase	Three -phase	1.2	2.4	3.6	4.8	6	7.2	8.4	9.6	10.8				
					20	40	60	80	100	120	140	160	180				
RVM 200	2	1.5	9.3	4.2	48	45	43	39	35	30	23	15	1.25"X1"	610X240X270	26		
RVM 250	2.5	1.85	10	4.6	57	54	52	47	41	34	25	18	1.25"X1"	610X240X270	27		
RVM 300	3	2.2	12	5.3	68	66	64	57	49	41	32	22	1.25"X1"	610X240X270	28		
RVM 400	4	3		6.6	92	87	83	77	69	58	46	30	15	1.25"X1"	680X240X300	32	