

RS(M)

HORIZONTAL MULTI-STAGE

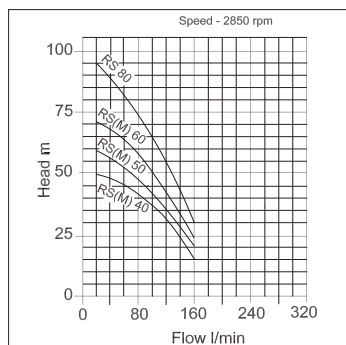


The RS(M) are non self-priming, multi-stage, horizontal centrifugal pumps. For the pumping of clean water only, they develop high pressures from comparatively small motors and operate virtually silent, hence they are suitable for domestic use, in addition to industrial and horticultural applications. 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



RS(M)	Type	Impellers	Body & Casing
	Horizontal 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	
	Carbon ceramic/NBR	Cast iron	S/S 304	

Motor	Poles	Enclosure	Insulation
	2 pole	IP55	Class F



RSM 60

item code	model	inlet (BSPF)	outlet (BSPF)	kW	volt	flow (l/min)	head (mtrs)	w x l x h (mm)	dry weight (kgs)
19-15-1046	RSM 40	1 1/4"	1"	1.5	230	160	49	194x514x242	22
19-15-1201	RS40	1 1/4"	1"	1.5	400	160	49	194x514x242	22
19-15-1052	RSM 50	1 1/4"	1"	1.9	230	160	59	194x543x242	23
19-15-1281	RS 50	1 1/4"	1"	1.9	400	160	59	194x543x242	23
19-15-1079	RSM 60	1 1/4"	1"	2.2	230	160	71	194x572x242	24
19-15-1143	RS 60	1 1/4"	1"	2.2	400	160	71	194x572x242	24
19-15-1074	RS 80	1 1/4"	1"	3	400	160	95	194x630x242	25

PREMIUM EFFICIENCY MOTORS (IE3) AVAILABLE FOR MODELS FROM 1.5kW 400v (P.O.A.)