

## SA(M)

### 316 STAINLESS STEEL

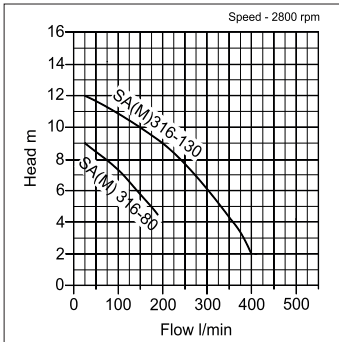


The **SA(M)** pumps feature all wetted parts in 316 grade cast and pressed stainless steel. This “marine grade” construction enables these pumps to perform well in seawater and salt water. Available in single or three phase, single phase pumps are automatic operation only, with a pendant type level control switch.

*316 stainless steel is used widely in marine applications, but its corrosion resistance in contact with seawater is limited, so it cannot be considered ‘corrosion proof’. The corrosion risks increase with the effects of chloride concentrations, evaporation, temperature, aeration etc, (working individually or together); hence, the guarantee period for these models relates to the mechanical operation and may not cover all seawater conditions. Please contact our sales department for guidance.*

**Fluid:** Water | Saltwater | Seawater | Chemicals | Temperature: 0 - 35°C

**Application:** Industry | Processing | Marine | Saltwater | Seawater



SA(M)	Impeller	Shaft seal	Level switch (automatic)
	Vortex	Double mechanical	Pendant float (optional)

Pump	Handle	Bearing housing	Outlet flange	Impeller
	S/S 316 & rubber	S/S 316	S/S 316	S/S 316
	Shaft	Shaft seal	Oil seal	Lubrication
	S/S 316	Sil-carbide & Carb-ceramic	Viton	Oil
	Pump casing & stand			Level switch
S/S 316			Polypropylene	

Motor	Poles, protection	Insulation	Thermal protection	Starting 1ph/3ph
	2 pole, IP68	Class F	Integral	Capacitor/D.O.L.
	Head cover	Motor casing	Power cable (10mtr) & switch cable	
S/S 316	S/S 316	Rubber		



**SA 316-80**



**SAM 316-80**

item code	model	Manual or Auto	outlet (BSPF)	kW	volt	flow (l/min)	head (mtrs)	free passage (mm)	w x l x h (mm)	dry weight (kgs)
19-10-1007	SAM 316-80/S	A	2"	0.6	230	200	9	35	154x237x427	18
19-10-1008	SA 316-80	M	2"	0.6	400	200	9	35	155x237x427	18
19-10-1009	SAM 316-130/S	A	2"	1	230	400	12	35	155x237x427	20
19-10-1010	SA 316-130	M	2"	1	400	400	12	35	155x237x427	20