

# KS1100/PA

SEAWATER



The **KS1100/PA** is a portable, single stage, self-priming “jet” pump specifically designed for pumping seawater. Fitted with a water-resistant rocker switch, for operator convenience, handle and large stand, for portability and stability.

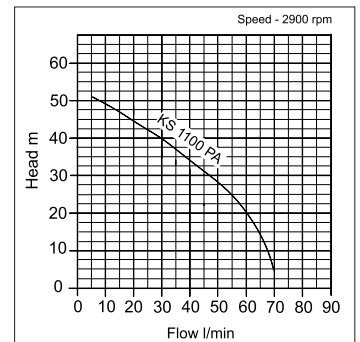
*316 stainless steel is used widely in marine applications, but its corrosion resistance in contact with seawater is limited, so it cannot be considered ‘corrosion proof’. The corrosion risks increase with the effects of chloride concentrations, evaporation, temperature, aeration etc, (working individually 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.*



**Operating Conditions:** Continuous duty | Max. ambient temperature: 40°C | Max. suction lift: 8 mtrs

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

**Application:** Domestic | Marine | Processing | Wash-down | Boosting | Transfer



KS1100/PA	Type	Impeller	Body
	Jet	Closed	Plastic

Pump	Pump body	Impeller	Diffuser
	Polypropylene	Technoplastic	Technoplastic
Mechanical seal	Shaft	Motor support/handle	
	Si-carbide/Viton	S/S 316	Technoplastic

Motor	Poles	Enclosure	Insulation	Power cable (2 mtr)
	2 pole	IP44	Class F	Rubber



**KS1100/PA**

item code	model	inlet (BSPM)	outlet (BSPM)	kW	volt	flow (l/min)	head (mtrs)	w x l x h (mm)	dry weight (kgs)
19-15-1296	KS1100/PA	1"	1"	0.86	230	70	50	209x415x284	11.0