

Jinbo Marine

Marine & Offshore Equipment Datasheet

PRODUCT DATASHEET

CENTRIFUGAL PUMP

SC Series Marine Double-suction Single-stage Centrifugal Pump

ISO9001 Supplier

Class Certificate

Export Supply

Model SC pump is a double-suction, single-stage, horizontal-split centrifugal pump. It has the advantage of simple structure and reliable work. The inlet and outlet locate at the same horizontal line. So the pump can...



Key Highlights

Category	Centrifugal Pump
Standard	EN
Material	The shaft of pump is made of stainless steel and the vane wheel is made o...
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

Technical Specifications

Category	Centrifugal Pump	Model / SKU	SC-Series-Marine-Double-suction-Single-stage-Centrifugal-Pump
Standard	EN	Material	The shaft of pump is made of stainless steel and the vane wheel is made of copper.
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS	Warranty	12 Months unless specified otherwise
Origin	China		

China SC Series Marine Double-suction Single-stage Centrifugal Pump:

Model SC pump is a double-suction, single-stage, horizontal-split centrifugal pump. It has the advantage of simple structure and reliable work. The inlet and outlet locate at the same horizontal line. So the pump can be easily inspected with removal of the pump cover when repaired. Two bearing assemblies adopted ball bearing lubricated by grease are supplied for the pump, in which the shaft seal is high function mechanical seal.

The flow rate of SC series pumps is 100-10000m³/h and the lift is 9-120m. They are used for delivering fresh water sea water and other liquids similar to water in physical and chemical qualities. The temperature of the liquid is 0.066971s

respectively. The shaft of pump is made of stainless steel and the vane wheel is made of copper. It can also be made up electric pump set with motor. It is used to shipping ballast, fire fighting, cooling system, and it also can be used to dry dock control, drainage and irrigation, etc. Thermal power plant can also use it as a circulating pump.

Main Technical Data				
Model	Flow rate Q m ³ /h	Lift H (m)	Rev speed r/min	Motor power (KW)
SC150-78	126/162/198	84/78/70	2900	55
SC150-78A	112/144/180	67/62/55	2900	45
SC150-50	130/170/220	53/50/35	2900	37
SC150-50A	120/144/180	43.8/40/30	2900	30
SC200-95	180/234/288	100/95/82.5	2900	110
SC200-95A	160/215/265	85.1/75.6/70.2	2900	90
SC200-63	213/288/351	69/63/50	2900	75
SC200-63A	180/270/324	54.5/46/37.5	2900	55
SC200-42	216/288/342	48/36/31	2900	45
SC200-42A	198/270/310	71/65/56	2900	37
SC250-65	360/486/612	61/54/50	2900	132
SC250-65A	342/414/482	42.5/39/32.5	1450	110
SC250-39	360/486/576	27/24/19	1450	75
SC250-39A	320/432/504	22.2/20.3/17.4	1450	55
SC250-24	590/792/972	17.5/14/11	1450	45
SC250-24A	530/720/893	13.7/11/8.6	1450	37
SC250-14	504/684/835	98/90/82	1450	30
SC250-14A	612/792/935	86/78/70	1450	22
SC300-90	504/720/900	72/67/57	1450	300
SC300-90A	611/792/900	65/58/50	1450	260
SC300-90B	522/685/792	55/49/42	1450	250

Also have bigger pumps, pls contact us for more information.

