

CENTRIFUGAL PUMP

Marine Single Stage Double Suction Large Capacity Centrifugal Ballast pump

- ISO9001 Supplier
- Class Certificate
- Export Supply

S Series Marine Single Stage Double Suction Centrifugal Pump General description S-Type pump is single stage double suction,in horizontal centrifugal pump apply shipyards,large ships for ballast pumps,fire ...



Key Highlights

Category	Centrifugal Pump
Standard	EN
Material	Cast iron pump cast, Bronze impeller, Stainless steel pump shaft
Certificate	CCS
<p>We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.</p>	

Technical Specifications			
Category	Centrifugal Pump	Model / SKU	Marine-Single-Stage-Double-Suction-Large-Capacity-Centrifugal-Ballast-pump
Standard	EN	Material	Cast iron pump cast, Bronze impeller, Stainless steel pump shaft
Certificate	CCS	Warranty	12 Months unless specified otherwise
Origin	China		



China Marine Single Stage Double Suction Large Capacity Centrifugal Ballast pump:



S Series Marine Single Stage Double Suction Centrifugal Pump

General description

S-Type pump is single stage double suction, in horizontal centrifugal pump apply shipyards, large ships for ballast pumps, fire pump, pumps used to pump liquid cargo. Transportation can be no more than 80°C temperature of sea water, fresh water, as well as physical and chemical properties similar to those of liquid water. Pump flow components such as stainless steel or cast iron with high performance spray SEBF melt with epoxy powder coating, to prevent water corrosion and pitting of corrupt and incompetent transmission fluid. It also can be used for factories, mines, cities, power plants to drainage, irrigation and drainage of farmland water conservancy projects. From driver see pump rotating clockwise direction.

Type explanation

150S-78A/B

150-Pump's inlet nominal diameter 150mm

S-Single stage double suction centrifugal pump

78-Pump's head is 78m

A-The first cut impeller

B-The second cut impeller

Parameter

Type	Capacity	Head	Speed	Power (kw)		Efficiency	NPSHr	Impeller diameter
m ³ /h	m	r/min	shaft	motor	%	m	mm	

150S-100	160	100	2950	59.8	75	73	4.5	265
150S-78	160	78		46	55	74		245
150S-78A	140	60		31.9	45	72		223
150S-50	160	50		27.6	37	79		206
150S-50A	140	39		19.9	30	75		185
150S-50B	133	36		18.6	22	70		170
200S-95	280	95		94.4	132	77	5	282
200S-95A	268	87		84.8	110	75		270
200S-95B	245	72		64.9	75	74		250
200S-63	280	63		59.5	75	81		235
200S-63A	245	48	41.6	55	77	210		
200S-42	280	42	37.7	45	85	204		
200S-42A	245	36	30	37	80	193		