

# Jinbo Marine

Marine & Offshore Equipment Datasheet

PRODUCT DATASHEET

## CENTRIFUGAL PUMP

# CL Series Marine Vertical Centrifugal pump 80CL-65

ISO9001 Supplier

Class Certificate

Export Supply

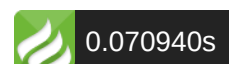
CL series marine vertical centrifugal pump can be used to deliver ballast tank water of boats and ships, or to cool, control fire. They can also convey sea water, fresh water and other liquids that do not exceed 70°C and d...



### Key Highlights

Category	Centrifugal Pump
Standard	EN
Weight / Size	Datasheet 2.0 Model Capacity Head Speed (NPSH)r Net Positive Suction Hea...
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			
<b>Category</b>	Centrifugal Pump	<b>Model / SKU</b>	CL-Series-Marine-Vertical-Centrifugal-pump-80CL-65
<b>Standard</b>	EN	<b>Weight / Size</b>	Datasheet 2.0 Model Capacity Head Speed (NPSH)r Net Positive Suction Head Power Weight m3/h m r/min m kW Kg 4CLG-12 90 30 2800 5 14 100 25CL-30 3.6 30 2950 3.5 1.1 57 50CL-30 20 30 2950 3 4 105 50CL-30A 18 24.5 2950 3 3 94 65CL-45 30 45 2950 3 7.5 160 65CL-45A 27 37 2950 3 5.5 138 65CL-65 25 65 2950 5 11 220 80CL-30 50 30 2950 3.5 7.5 160 80CL-30A 45.5 25 2950 3.5 5.5 137 80CL-35 50 35 2950 4 7.5 162 80CL-65 50 65 2950 4.5 18.5 285 80CL-65A 46.5 56 2950 4.5 15 252 80CL-65B 44 50 2950 4.5 15 246 100CL-30 100 30 2950 4.5 15 262 100CL-30A 90 24.5 2950 4.5 11 242 100CL-45 100 45 2950 4 22 311 100CL-45A 90 36.5 2950 4 15 240 100CL-85 100 85 2950 4.5 45 565 100CL-85A 92.5 73 2950 4.5 37 550 100CL-85B 87 64 2950 4.5 30 545 150CL-30 162 30 2950 4.5 22 315 150CL-30A 148 25 2950 4.5 18.5 295 200CL-30 300 30 1450 4 37 589 200CL-30A 262 23.5 1450 4 30 502 250CL-25 486 25 1450 5 45 961 250CL-25A 443 20 1450 5 37 930 300CL-30 792 30 1450 6 90 1471 300CL- 30A 720 25 1450 6 75 1366
<b>Certificate</b>	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS	<b>Warranty</b>	12 Months unless specified otherwise
<b>Origin</b>	China		

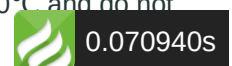
**CONTENTS**

- China CL Series Marine Vertical Centrifugal pump 80CL-65:

- Main Technical Data:

## China CL Series Marine Vertical Centrifugal pump 80CL-65:

CL series marine vertical centrifugal pump can be used to deliver ballast tank water of boats and ships, or to cool, control fire. They can also convey sea water, fresh water and other liquids that do not exceed 70°C and do not have obvious corrosion.



## Main Technical Data:

### Datasheet 1.0

Model	Flow rate Q m <sup>3</sup> /h	Lift H (m)	Rev speed r/min	Motor power (KW)
40CL-42	15	42	2890	4
40CL-42A	12	40	2880	3
40CL-50	10	50	2890	4
40CL-50A	8	45	2880	3
40CL-60	10	60	2890	4
40CL-60A	8	55	2880	3
50CL-30	20	30	2890	4
50CL-30A	18	24.5	2880	3
65CL-45	30	45	2900	7.5
65CL-45A	27	37	2900	5.5
65CL-65	25	65	2930	15
65CL-65A	21	58	2930	11
80CL-30	50	30	2900	7.5
80CL-30A	45	25	2900	5.5
80CL-35	50	35	2900	7.5
80CL-65	50	65	2930	18.5
80CL-65A	46	56	2930	15
80CL-65B	40	50	2930	11
100CL-30	100	30	2930	15
100CL-30A	90	24.5	2930	11
100CL-45	100	45	2940	22

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

### Datasheet 2.0

Model	Capacity	Head	Speed	(NPSH) <sub>r</sub> Net Positive Suction Head	Power	Weight
	m <sup>3</sup> /h	m	r/min	m	kW	Kg
4CLG-12	90	30	2800	5	14	100
25CL-30	3.6	30	2950	3.5	1.1	



50CL-30	20	30	2950	3	4	105
50CL-30A	18	24.5	2950	3	3	94
65CL-45	30	45	2950	3	7.5	160
65CL-45A	27	37	2950	3	5.5	138
65CL-65	25	65	2950	5	11	220
80CL-30	50	30	2950	3.5	7.5	160
80CL-30A	45.5	25	2950	3.5	5.5	137
80CL-35	50	35	2950	4	7.5	162
80CL-65	50	65	2950	4.5	18.5	285
80CL-65A	46.5	56	2950	4.5	15	252
80CL-65B	44	50	2950	4.5	15	246
100CL-30	100	30	2950	4.5	15	262
100CL-30A	90	24.5	2950	4.5	11	242
100CL-45	100	45	2950	4	22	311
100CL-45A	90	36.5	2950	4	15	240
100CL-85	100	85	2950	4.5	45	565
100CL-85A	92.5	73	2950	4.5	37	550
100CL-85B	87	64	2950	4.5	30	545
150CL-30	162	30	2950	4.5	22	315
150CL-30A	148	25	2950	4.5	18.5	295
200CL-30	300	30	1450	4	37	589
200CL-30A	262	23.5	1450	4	30	502
250CL-25	486	25	1450	5	45	961
250CL-25A	443	20	1450	5	37	930
300CL-30	792	30	1450	6	90	1471
300CL-30A	720	25	1450	6	75	1366

