

# Jinbo Marine

Marine & Offshore Equipment Datasheet

PRODUCT DATASHEET

## CENTRIFUGAL PUMP

# 80CWL-65A Horizontal Self-priming Marine Centrifugal pump

80CWL-65A Horizontal Self-priming Marine Centrifugal pump The CWL type marine vertical centrifugal pump is suitable for supporting water supply pumps in various pressure water systems with temperatures less than or...

ISO9001 Supplier

Class Certificate

Export Supply



## Key Highlights

Category	Centrifugal Pump
Standard	EN
Weight / Size	mm Pump Weight Kg 50Hz 380V 60Hz 440V DC 220V/ 110V 40CWL-42 15 42 2890 ...
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>	80CWL-65A-Horizontal-Self-priming-Marine-Centrifugal-pump
<b>Standard</b>	EN	<b>Weight / Size</b>	mm Pump Weight Kg 50Hz 380V 60Hz 440V DC 220V/ 110V 40CWL-42 15 42 2890 3500 3000 3.44 4 53 4 182(146) 51 40CWL- 42A 12 40 2870 3490 3000 2.6 3 50 4 168(135) 51 40CWL-50 10 50 2890 3500 3000 3.09 4 44 4 192(154) 51 40CWL-50A 8 45 2870 3490 3000 2.3 3 42 4 180(144) 51 50cw-30 20 30 2890 3500 3000 2.79 4 62 3 150(120 50 50CWL-30A 18 24.5 2870 3490 3000 2.11 3 61 3 138(110) 50 65CWL-45 30 45 2900 3520 3000 5.66 7.5 67 3 186(149) 60 65w1- 45A 27 37 2900 3520 3000 4.32 5.5 65 3 169(135) 60 65CWL-65 25 65 2930 3540 3000 10.56 15 44 5 230(184) 65 80CWL-30 50 30 2900 3520 3000 5.75 7.5 72 3.5 168(134) 62 80CWL-30A 45.5 25 2900 3520 3000 4.48 5.5 70 3.5 150(120) 61 80CWL-35 50 35 2900 3520 3000 6.8 7.5 71 5 182(146 64 80CWL-65 50 65 2930 3540 3000 13.63 18.5(17) 65 4.5 235(188) 127 80CWL-65A 46.5 56 2930 3540 3000 11.06 15 64 4.5 223(178) 127 80CWL-65B 44 50 2930 3540 3000 9.5 15(13) 63 4.5 210(168) 118 100CWL-30 100 30 2930 3540 3000 10.35 15(13) 79 4.5 162(130) 126.3 100CWL-30A 90 24.5 2930 3540 3000 7.8 11 77 4.5 154(124) 125 100CWL-45 100 45 2940 3550 3000 16.8 22 73 4 200(160) 180
<b>Certificate</b>	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS	<b>Warranty</b>	12 Months unless specified otherwise
<b>Origin</b>	China		

## 80CWL-65A Horizontal Self-priming Marine Centrifugal pump

The CWL type marine vertical centrifugal pump is suitable for supporting water supply pumps in various pressure water systems with temperatures less than or equal to 70 °C, such as ship cooling systems, ballast systems, fire protection systems, and marine seawater desalination devices.

Model	Flow m <sup>3</sup> / h	Lift m	Speed r/min			Shaft power Kw	Power Kw	Efficiency %	NPS H m	Impeller Dia. mm	Pump Weight Kg
			50Hz 380 V	60Hz 440 V	DC 220V / 110V						
40CWL-42	15	42	2890	3500	3000	3.44	4	53	4	182(146)	51
40CWL-42A	12	40	2870	3490	3000	2.6	3	50	4	168(135)	51
40CWL-50	10	50	2890	3500	3000	3.09	4	44	4	192(154)	51
40CWL-50A	8	45	2870	3490	3000	2.3	3	42	4	180(144)	51
50cw-30	20	30	2890	3500	3000	2.79	4	62	3	150(120)	50
50CWL-30A	18	24.5	2870	3490	3000	2.11	3	61	3	138(110)	50
65CWL-45	30	45	2900	3520	3000	5.66	7.5	67	3	186(149)	60
65w1-45A	27	37	2900	3520	3000	4.32	5.5	65	3	169(135)	60
65CWL-65	25	65	2930	3540	3000	10.56	15	44	5	230(184)	65
80CWL-30	50	30	2900	3520	3000	5.75	7.5	72	3.5	168(134)	62
80CWL-30A	45.5	25	2900	3520	3000	4.48	5.5	70	3.5	150(120)	61
80CWL-35	50	35	2900	3520	3000	6.8	7.5	71	5	182(146)	64
80CWL-65	50	65	2930	3540	3000	13.63	18.5(17)	65	4.5	235(188)	127
80CWL-65A	46.5	56	2930	3540	3000	11.06	15	64	4.5	223(178)	127
80CWL-65B	44	50	2930	3540	3000	9.5	15(13)	63	4.5	210(168)	118
100CWL-30	100	30	2930	3540	3000	10.35	15(13)	79	4.5	162(130)	126.3
100CWL-30A	90	24.5	2930	3540	3000	7.8	11	77	4.5	154(124)	125
100CWL-45	100	45	2940	3550	3000	16.8	22	73	4	200(160)	180