

Jinbo Marine

Marine & Offshore Equipment Datasheet

PRODUCT DATASHEET

VORTEX PUMP

1.5CWX-3 Series Self-Priming Vortex Pump

ISO9001 Supplier

Class Certificate

Export Supply

Description: 1.5CWX-3 Vortex pump for ship installations heart pumping water, washing and sanitation used in freshwater and seawater. Technical data: Model ...



Key Highlights

Category	Vortex Pump
Standard	EN
Weight / Size	Model Capacity m3/h Head n Speed r/min NPSH M Suction head m Shaft power...
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	Vortex Pump	Model / SKU	1-5CWX-3-Series-Self-Priming-Vortex-Pump
Standard	EN	Weight / Size	Model Capacity m3/h Head n Speed r/min NPSH M Suction head m Shaft power Efficiency % Motor power kw Wight kg 1.5CWX-2 3 40 2900 4 6 2 16.3 2.2 45 1.5CWX-3 6.5 35 2900 4 6 2.3 26.9 3 50 1.5CWX-4 10 35 2900 4 6 2.5 38.1 4 65 1.5CWX-2A 3 40 2900 4 6 2 16.8 2.2 63 1.5CWX-3A 6.5 35 2900 4 6 2.3 26.9 3 68 1.5CWX-4A 10 35 2900 4 6 2.5 38.1 4 84 Performance parameters in case of power supply frequency of 60Hz, 3P.
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS	Warranty	12 Months unless specified otherwise
Origin	China		

CONTENTS	Description:	Technical data:

Description:

1.5CWX-3 Vortex pump for ship installations heart pumping water, washing and sanitation used in freshwater and seawater.

Technical data:

Model	Capacity m3/h	Head n	Speed r/min	NPSH M	Suction head m	Shaft power	Efficiency %	Motor power kw	Wight kg
1.5CWX-2	3	40	2900	4	6	2	16.3	2.2	45
1.5CWX-3	6.5	35	2900	4	6	2.3	26.9	3	50
1.5CWX-4	10	35	2900	4	6	2.5	38.1	4	65
1.5CWX-2A	3	40	2900	4	6	2	16.8	2.2	63
1.5CWX-3A	6.5	35	2900	4	6	2.3	26.9	3	68
1.5CWX-4A	10	35	2900	4	6	2.5	38.1	4	84

Perfrmance parameters in case of power supply frequency of 60Hz, 3P. 440V:

Model	Capacity m3/h	Head n	Speed r/min	NPSH M	Suction head m	Shaft power	Efficiency %	Motor power kw	Wight kg
									0.073688s

1.5CWX-2	3.6	57	3500	4.5	5.2	3.43	16.3	4	65
1.5CWX-3	7.8	50	3500	4.5	5.2	3.95	26.9	5.5	82
1.5CWX-4	12	50	3500	4.5	5.2	4.29	38.1	5.5	86
1.5CWX-2A	3.6	57	3500	4.5	5.2	3.43	16.8	4	83
1.5CWX-3A	7.8	50	3500	4.5	5.2	3.95	26.9	5.5	100
1.5CWX-4A	12	50	3500	4.5	5.2	4.29	38.1	5.5	105