

# Jinbo Marine

Marine & Offshore Equipment Datasheet

PRODUCT DATASHEET

## CRUSHING PUMP

# CWF Series Marine Pulverizing pump

General description : CWF series marine pulverizing pump is the open impeller centrifugal discharge pump which is used to pulverize and transfer the soft foul in the sanitary sewage under 85 degree. The maximum diam...

ISO9001 Supplier

Class Certificate

Export Supply



## Key Highlights

Category	Crushing Pump
Standard	EN
Material	Cast iron pump cast, Bronze impeller, Stainless steel pump shaft
Certificate	CCS

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

## Technical Specifications

Category	Crushing Pump	Model / SKU	CWF-Series-Marine-Pulverizing-pump
Standard	EN	Material	Cast iron pump cast, Bronze impeller, Stainless steel pump shaft
Certificate	CCS	Warranty	12 Months unless specified otherwise
Origin	China		



**CONTENTS**

- General description :
- Pump Parameter :

- Symbols Meaning :

TYPE Flowrate m3/h Pressure MPa Pump Power kw  
 Intel Pipe Diameter mm Outl Pipe Diameter mm  
 0.1CWF-5(B) 1 0.05 0.18 40 25 0.5CWF-6(B) 5 0.06  
 0.75 50 32 0.5CWF-10(B) 5 0.1 1.1 50 32 0.5CWF-  
 15(B) 5 0.15 1.1 50 32 0.5CWF-20(B) 5 0.2 1.5 50 32  
 0.5CWF-30(B) 5 0.3 3 50 32 1CWF-11(B) 10 0.11 1.5  
 65 32 1CWF-20(B) 10 0.2 3 65 40 1CWF-30(B) 10 0.3 4  
 65 40 1CWF-30(ZL) 10 0.3 5.5 65 50 1.5CWF-35(ZL)  
 15 0.35 7.5 65 50 1CWF-40(B) 10 0.4 7.5 65 40 2CWF-  
 11(B) 20 0.11 2.2 65 50 2CWF-20(B) 20 0.2 3 65 50  
 2CWF-30(B) 20 0.3 5.5 65 50 2CWF-30(ZL) 20 0.3 7.5  
 65 65 3CWF-10(B) 30 0.1 4 65 50 3CWF-30(ZL) 30 0.3  
 11 80 65 5CWF-35(ZL) 50 0.35 15 80 80

**General description :**

CWF series marine pulverizing pump is the open impeller centrifugal discharge pump which is used to pulverize and transfer the soft foul in the sanitary sewage under 85 degree. The maximum diameter of solid particle after circular pulverizing is within 5 mm. It is also applicable to pulverize the coagulate of heavy oil under low temperature.

**Symbols Meaning :****Pump Parameter :**

TYPE	Flowrate m3/h	Pressure MPa	Pump Power kw	Intel Pipe Diameter mm	Outl Pipe Diameter mm
0.1CWF-5(B)	1	0.05	0.18	40	25
0.5CWF-6(B)	5	0.06	0.75	50	32
0.5CWF-10(B)	5	0.1	1.1	50	32
0.5CWF-15(B)	5	0.15	1.1	50	32
0.5CWF-20(B)	5	0.2	1.5	50	32
0.5CWF-30(B)	5	0.3	3	50	32
1CWF-11(B)	10	0.11	1.5	65	32
1CWF-20(B)	10	0.2	3	65	40
1CWF-30(B)	10	0.3	4	65	40
1CWF-30(ZL)	10	0.3	5.5	65	50
1.5CWF-35(ZL)	15	0.35	7.5	65	50
1CWF-40(B)	10	0.4	7.5	65	40
2CWF-11(B)	20	0.11	2.2	65	50
2CWF-20(B)	20	0.2	3	65	50
2CWF-30(B)	20	0.3	5.5	65	50
2CWF-30(ZL)	20	0.3	7.5	65	65



<b>3CWF-10(B)</b>	<b>30</b>	<b>0.1</b>	<b>4</b>	<b>65</b>	<b>50</b>
<b>3CWF-30(ZL)</b>	<b>30</b>	<b>0.3</b>	<b>11</b>	<b>80</b>	<b>65</b>
<b>5CWF-35(ZL)</b>	<b>50</b>	<b>0.35</b>	<b>15</b>	<b>80</b>	<b>80</b>