

# Jinbo Marine

Marine &amp; Offshore Equipment Datasheet

PRODUCT DATASHEET

## CENTRIFUGAL PUMP

## CGW Series Marine Sludge Discharge Pump

ISO9001 Supplier

Class Certificate

Export Supply

1. High Quality 2. Fast Delivery 3. Easy maintenance 4. Competitive price



### Key Highlights

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

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- CGW series marine sludge discharge pump
- Model Explanation
- General description
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## CGW series marine sludge discharge pump

1. High Quality
2. Fast Delivery
3. Easy maintenance
4. Competitive price

## General description

CGW series marine sludge discharge pump is a motor driven uprightness single-channel impeller centrifugal drainage pump (sump pump). The pumps of this series are suitable for transferring sewage, industrial waste water, oily water of sea water at a temperature below 85°C, containing solids with a diameter up to one third of that of the pump port, and fibers with a length up to five times of that of the ports. They are the best choice for use in conjunction with waste water treatment plants.

## Model Explanation

For the Model 20CGW-3-6

20 stand for 20mm inlet and outlet diameter

C stand for Marine pump

G stand for Meatus

W stand for Sump pump

3 stand for rated flow of 3M<sup>3</sup>/h

6 divided 100 stand for pressure at rated flow 0.06mpa

## Performance parameter

Model	Flow rate Q(m <sup>3</sup> /h)	pressure (Mpa)	Motor power (kw)	Inlet pipe diameter (mm)	Outlet pipe diameter (mm)
20CGW-3-6	3	0.06	0.37	20	20
25CGW-2-4	2	0.04	0.25	25	25
25CGW-5-10	5	0.1	0.55	25	25
25CGW-10-15	10	0.15	1.1	25	25
32CGW-8-15	8	0.15	1.1	32	32
32CGW-10-25	10	0.25	1.5	32	32
40CGW-10-15	10	0.15	1.1	40	40

40CGW-15-25	15	0.25	2.2	40	40
50CGW-10-30(Z)	10	0.3	4	50	50
40CGW-15-20	15	0.2	2.2	40	40
50CGW-10-30	10	0.3	3	50	50
50CGW-15-30	15	0.3	4	50	50
65CGW-20-30(Z)	20	0.3	7.5	65	65
65CGW-30-30(Z)	30	0.3	11	65	65
80CGW-50-30(Z)	50	0.35	15	80	80