

# Jinbo Marine

Marine &amp; Offshore Equipment Datasheet

PRODUCT DATASHEET

## PRESSURE WATER TANK

# ZYG-0.2 Marine Pressure Water Tank

Technical Requirements: 1.Flange Standard : CB/T46-1999 PN1.0; 2.The shell cover thickness including the forming thinning; 3.The system including security settings; Design

Datas: ...

ISO9001 Supplier

Class Certificate

Export Supply



## Key Highlights

|               |  |
|---------------|--|
| Category      | Pressure Water Tank  |
| Standard      | DIN  |
| Material      | 50°C Main Materials CCS-B/SS304/SS316 corrosion allowance 0.75mm welded j... |
| Weight / Size | 520 Kgs (with standard export wooden case) N.W.                              |
| Certificate   | CCS,GL,BV etc.   |

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

## Technical Specifications

|               |   |             |  |
|---------------|---|-------------|--|
| Category      | Pressure Water Tank                             | Model / SKU | ZYG-0-2-Marine-Pressure-Water-Tank   |
| Standard      | DIN   | Material    | 50°C Main Materials CCS-B/SS304/SS316 corrosion allowance 0.75mm welded joint coefficient 0.6 Capacity 0.2m <sup>3</sup> The relief valve pressure jump 0.42MPa G.W. |
| Weight / Size | 520 Kgs (with standard export wooden case) N.W. | Certificate | CCS,GL,BV etc.   |
| Warranty      | 12 Months unless specified otherwise            | Origin      | China  |

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## Technical Requirements:

- 1.Flange Standard : CB/T46-1999 PN1.0;
- 2.The shell cover thickness including the forming thinning;
- 3.The system including security settings;

## Design Datas:

|                                |  |
|--------------------------------|--|
| Working Pressure               | 0.4Mpa                                     |
| Design Pressure                | 0.44Mpa                                    |
| Working Temp.                  | 0~45°C                                     |
| Design Temp.                   | 50°C                                       |
| Main Materials                 | CCS-B/SS304/SS316                          |
| corrosion allowance            | 0.75mm                                     |
| welded joint coefficient       | 0.6  |
| Capacity                       | 0.2m <sup>3</sup>                          |
| The relief valve pressure jump | 0.42MPa                                    |
| G.W.                           | 520 Kgs (with standard export wooden case) |
| N.W.                           | 320 Kgs                                    |

## Pumps Main Parameters:

|          |                      |
|----------|----------------------|
| Capacity | 3 m <sup>3</sup> /hr |
| Head     | 40 meters            |
| Speed    | 2900 RPM             |
| Power    | 2.2 Kw               |