

PRESSURE WATER TANK

YLG Series Freshwater Hydrophore
Seawater Hydrophore

ISO9001 Supplier

Class Certificate

Export Supply

Applicable range: This pressure water tank is appropriate for the water supply system (fresh water, seawater) on board. Type Significance: A:Wall-hanging type,Repair entrance:barrel flange, B:...



Key Highlights

Category Pressure Water Tank

Standard EN

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	YLG-Series-Freshwater-Hydrophore-Seawater-Hydrophore
Standard	EN	Certificate	CCS,GL,BV etc.
Warranty	12 Months unless specified otherwise	Origin	China

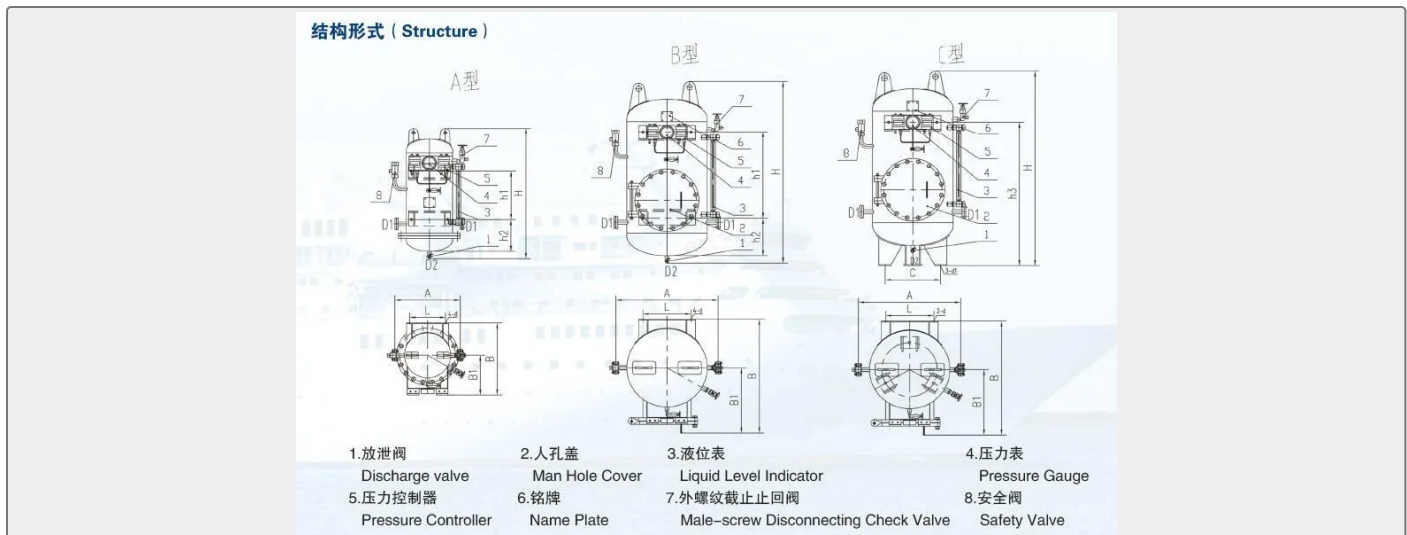
CONTENTS

- Applicable range:
- Principle description

- Type Significance:

Applicable range:

This pressure water tank is appropriate for the water supply system (fresh water, seawater) on board.



Type Significance:

A:Wall-hanging type,Repair entrance:barrel flange,

B:Wall-hanging type,Repair entrance:barrel manhole,

C:Vertical type,Repair entrance:barrel manhole.

7.Certificate: CCS, EC, GL, BV, ABS, USCG, LR, NK, and DNV class available, etc.

Principle description

The device uses the pressure water pumped by water pump in tank to compress air so as to keep the water in tank under a proper pressure for the use on board.

Liquid level meter: to show the water level condition in tank.

Pressure gauge: to show the pressure in tank.

Pressure controller: to control the start and stop of water pump. When the pressure in tank is under 0.4Mpa, the water pump will start to feed water into tank until the pressure reaches 0.6Mpa.

Safety valve: When the pressure in tank is more than 0.63Mpa, the safety valve will open to release the pressure in tank.

Charge valve: to charge the compressed air into tank.

Discharging valve: to empty the water in tank when maintaining.