



water

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Date of establishment: 1992

Local representative details:

OUR REPRESENTATIVES - DOE.PL/AGENTS

Designed and made in Poland



doe[®]
Est. 1992

TANKS
HYDROPHORE SYSTEMS
SHARK - TURTLE - DOLPHIN

Certification

Our services include proper handling the certification process. We have made tanks with various marine class certification like: DNV-GL, BV, LLOYD, ABS, RINA, ASME, U-STAMP, RRR, RS and others.

In order to make things simpler and quicker, we decided to make a type approval under RRR and RS class. We are also approved by DNV-GL as Approved Manufacturer of tanks class II.



DOE is approved for the
Manufacture of Welded Pressure
Vessels, Class II
by DNV-GL



DOE has a type approval for
Tanks, Hydrophores and Heaters
in Russian Register
(formerly Russian Maritime Register of Shipping)



DOE has a type approval for
Tanks, Hydrophores and Heaters
in Russian River Register

Application

TURTLE

- storage of fresh, salt and sanitary water
- boosting water pressure
- maintaining the pressure of the water onboard

SHARK

- storage of all kinds of water

DOLPHIN

- storage of compressed, working and control air

Why us?

- We have a huge database of ready and approved, marine drawings
- Quick contact, flat office organization = quick decisions
- Skids can be made according to the client's documentation
- Technical help and suggestions from DOE side
- Different pump types and manufacturers possibility
- 3D and dwg drawings of complete skids are supplied after the order
- Quick tank manufacturing time
- 25 years of experience in worldwide logistics and marine business
- Approval for II class tank manufacturing by DNV-DL
- Type approved by Russian River Register and Russian Register of Shipping.



WATER tanks

Water tanks, with capacity range from 100 to 3000 litres. Bigger on demand up to 30.000 litres. Most of the marine certificates possible.



HYDROPHORE units

Skid mounted unit with marine water pumps, electric box, piping and regulation panel (manometers, presostats, safety vales)

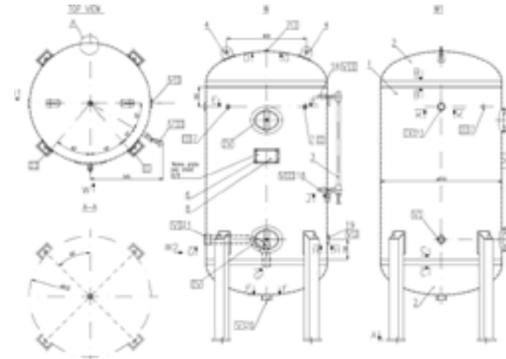


WORKING AIR tanks

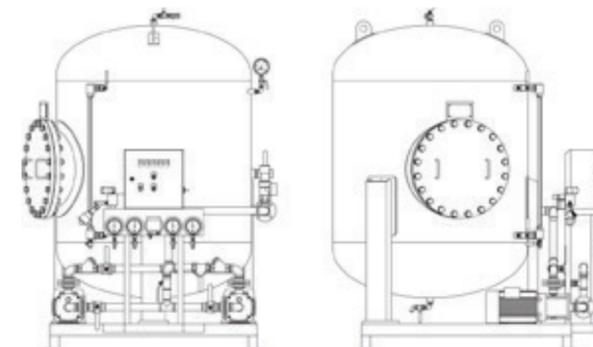
Air tank, with capacity range from 100 to 3000 litres and pressure up to 15 bar. Bigger on demand up to 30000 litres. Most of the marine certificates possible.



- capacity from 100 to 3000 liters
- max pressure: 16 bar (higher pressure on request)
- extra ports and inspection openings are plugged
- working temperature: 5 to 50°C
- all connections are BSP inside threaded
- extra option: all connections flanges
- water level indicator included
- material: 316L stainless steel or black steel (galvanized)



- all mounted on common skid
- two pumps working separately
- Most well-known pump producers possible
- 3 x 400V 50Hz or 3 x 440V 60Hz
- aluminum or stainless steel skid
- all connected electrically and hydraulically
- pressure tested
- stainless steel piping
- metal electric box in standard with full redundancy
- 4 manometers, 1 presostat and safety valve as standard
- safety valve included



- capacity from 100 to 3000 liters
- max pressure: 30 bar (higher pressure on request)
- extra ports and inspection openings are plugged
- working temperature: -10 to 50°C
- all connections are BSP inside threaded
- extra option: all connections flanges
- standard blue color (any other color on demand)
- material: 316L stainless steel or black steel (galvanized)

