



Hydrofore tank ZBOL 100 I



Manufacturer	
Dimension	Φ 500 545 x 683 mm
Weight	25.00 kg
Product Code	ZBOL100
SKU	000314
IBB ID	9386

Product specification

Manufacturer	HYDRO VACUUM	Unit	pcs
Dimension	Φ 500 545 x 683 mm		

Application

The ZBO hydraulic accumulator membrane tanks are intended for storage of utility water supplied to residential and utility buildings from the on-site water intake.

The interior houses a rubber bag membrane. The 2" plug in the head at the pressure gauge features a valve for priming the section between the tank and the membrane with inert gas, i.e. nitrogen, that acts as the gas cushion which holds the required pressure range during operation.

The tank is protected against corrosion with an outer paint coating and a powder coat on the internal surfaces.

The membrane separates the gas and water systems; hence it is not necessary to add gas during operation.

Possibility of buying a set together with the ASG SM 4.02 with a 1.5kW/230V engine - individual pricing

Sketch description:

- 1/ Tank
- 2/ Membrane
- 3/ Connecting section G 1"
- 4/ Air valve
- 5/ Vent

Advantages of ZBOS and ZBOL tanks:

- maintenance-free tanks (no need to refill the gas cushion),
- quick montage,
- longer tank life (water is in the membrane),
- the possibility of mounting the pump directly on the ZBOL tank (lying).

Data:

- certificate of the Polish National Institute of Hygiene (for drinking water)
- tank capacity 100 l
- pressure max. 6 bar
- connection thread DN25 (1 inch)