

## Storage tanks type MEL

### Description

Made in polyester reinforced with fiberglass (GRP), used to storage all types of liquids, from water to other more aggressive products such as: hydrochloric acid, caustic soda, sulphuric acid, etc. This type of tanks is cheaper due to the manufacturing method. Types:

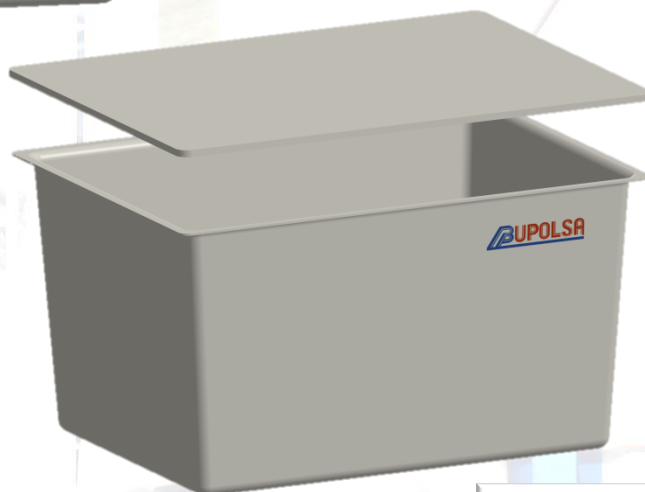
- Rectangular closed.
- Vertical tub with lid: circular or rectangular.



Rectangular MEL



Circular Tub



Rectangular Tub

### Characteristics

- Completely smooth interiors rich in polyester that allow a perfect evacuation and great chemical resistance to the different products to be stored.
- Percentage of Fiberglass from 55 to 60%, for a high mechanical resistance.
- High resistance to external corrosive agents.
- Easy cleaning, high durability, maintenance is not necessary and easy to repair in the event of a break.
- GRP is resistant to both high and low temperatures, avoiding condensation. It is also a good electrical insulator.
- Lightweight and easy transportable equipment.

### Calculation and design

- For the design of the equipment takes into account volume, product to contain, the density, the working temperature and concentration of the same.



Rectangular closed



### Sizes

- Rectangular closed: from 0,8 to 4 m<sup>3</sup>
- Circular tub: from 0,2 to 2 m<sup>3</sup>
- Rectangular tub: from 0,1 to 1,5 m<sup>3</sup>
- For any other measure and/or capacity contact the technical-commercial department



Circular tub



Rectangular Tub

### Available accesories

- Threaded manhole
- Tubings in GRP PRFV DIN 2576 or ANSI#150 FF
- Transparent visual level systems, using pulleys, level detectors, etc.
- Venteo
- Taps
- Wheels to move
- GRP supports
- Structures and ladders
- Lifting hooks