



**ECONAD**

## TANKS FOR PETROLEUM PRODUCTS

**The tank** is a prefabricated frame made of steel parts, inside which a hermetic canopy made of strong polymer fabric is installed. Installation is carried out in a short time without the use of tools. In addition, the structure can be strengthened with walls made of moisture-resistant plywood 6 mm thick, which is placed in a protective shell made of polyethylene foam. The shell is made of synthetic material with a PVC coating.



**The main purpose of the structure** is the temporary storage of oil products collected from the surface of the water after localization and collection of oil products during emergency oil spills.

ECONAD supplies various modifications of oil collection tanks.



E-mail: [econadin@ukr.net](mailto:econadin@ukr.net)  
contact@econadin.com  
Skype: econad.sie  
Web: [www.econadin.com](http://www.econadin.com), [www.econad.com.ua](http://www.econad.com.ua)



**ECONAD**

# TANKS FOR PETROLEUM PRODUCTS

| Characteristic                                                    | Tank volume 3 m <sup>3</sup>                                                                                                                                                                                                                                                                                            | Tank volume 30 m <sup>3</sup> | Ladder |
|-------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|--------|
| <b>Structural stability</b>                                       | Construction made of moisture-resistant plywood 6 mm thick, which is placed in a protective case sheath made of polyethylene foam.                                                                                                                                                                                      |                               |        |
| <b>Frame</b>                                                      | Made of steel sections                                                                                                                                                                                                                                                                                                  |                               |        |
| <b>Outer shell</b>                                                | It is made of material with a synthetic base, with a double-sided PVC coating. The material is resistant to the influence of oil and oil products, sea water and ultraviolet light. The underlying surface can be provided, which is covered with a protective polyethylene flooring and a covering canopy is provided. |                               |        |
| <b>Construction seams</b>                                         | Made by high-frequency current welding (TVC method)                                                                                                                                                                                                                                                                     |                               |        |
| <b>Color</b>                                                      | Yellow, orange.                                                                                                                                                                                                                                                                                                         |                               |        |
| <b>Ambient temperature</b>                                        | Storage and operation of the container from -30°C to +60°C.                                                                                                                                                                                                                                                             |                               |        |
| <b>Oversized dimensions capacity in the working room state, m</b> | 2.25x2.25x1.0                                                                                                                                                                                                                                                                                                           | C D=6.6 H=1                   |        |
| <b>Oversized dimensions in transport condition, m<sup>3</sup></b> | 0.3                                                                                                                                                                                                                                                                                                                     | 2.2x0.8x1.1                   |        |
| <b>Weight of container in transport condition, kg</b>             | 41                                                                                                                                                                                                                                                                                                                      | 550                           |        |
| <b>Fabric density</b>                                             | Not less than 900 g/m <sup>2</sup>                                                                                                                                                                                                                                                                                      |                               |        |
| <b>Childbirth</b>                                                 | Polymer fabric material                                                                                                                                                                                                                                                                                                 |                               |        |
| <b>Pontoon</b>                                                    |                                                                                                                                                                                                                                                                                                                         | extruded polyethylene foam    |        |
| <b>Additional equipment, ladder</b>                               |                                                                                                                                                                                                                                                                                                                         |                               | 1 pc.  |

