

Instruction for the use of PET-KEGs

A PET-KEG is designed for transportation and storage of liquid products (beer, lemonade, cider, wine, etc.), in the initial condition the PET-KEG is under the pressure of **1-2 bar**.

The present instruction shall be obligatory for use. In the event of non-compliance with this instruction, the company is not liable for the consequences of improper handling of the PET-KEG.

Safety measures at loading, transportation, moving, storage and operation of the PET-KEGs:

1. The empty PET-KEG shall be filled, transported, moved, stored and operated - only in an upright position, one should handle it as accurately as possible, to avoid its falling, sharp lowering on a firm surface. *At all stages use personal protective equipment, including for a face; it is mandatory!*
2. Do not remove the PET-KEG with the product from the box while it is under pressure.
3. Avoid contact of the PET-KEG with sharp objects, whether full or empty.
4. Do not allow the PET-KEG to contact alkaline solutions (including “cleaning” and “washing” agents).
5. Do not move the filled PET-KEG in premises with a wet or slippery floor covering.
6. The temperature of transportation and storage of the product filled in the PET-KEG is established by the manufacturer in accordance with the regulatory document for the product of a particular name.
7. The temperature of transportation and storage of the empty PET-KEG under pressure is from -25°C to + 30°C. Before using the empty PET-KEG under pressure, it must be kept at a temperature of not less than 18°C for 24 hours.
8. It is strictly forbidden to put the PET-KEG near heaters, open fire sources, and also to avoid getting warm air from working refrigerating devices and other units.

Avoid exposure to the PET-KEG to direct sunlight.

The internal working pressure in the PET-KEG should not exceed 3 bars; the recommended working pressure in the PET-KEG is 1.5-2.0 bars.

Do not connect the PET-KEG to a filling system with a pressure of more than 3.0 bars.

The downward pressure of the filling devices to the neck of the PET-KEG is no more than 3.0 bar, or 100 kg.

