

# USER MANUAL

## BACKPACK DISPENSER TPS09/GRAV

TPS09/GRAV Backpack dispenser can be used to serve all kind of hot and cold non-carbonated drinks (tea, coffee, mineral water, juice, clear soups). All materials used in production are approved for food contact.

### BEFORE INITIAL USE

Clean thoroughly the tank, lid and the tap. Rinse with water, drain water through hose and tap.

Before filling the tank check if it is clean and residuals free.

### USE INSTRUCTIONS

1. Take out the tank with the hose from the backpack. Do not disconnect the hose from the tank. Do not fill the tank when it is inside the backpack.
2. Unscrew the black tank lid by rotating it counter-clockwise. Take out the white seal cartridge. Make sure that the tank is clean. Pour a non-carbonated drink (max. 9 l). Replace the seal cartridge and the lid. Tighten the lid by rotating it clockwise. **CAUTION: The tank sealing is not hermetic due to venting. The venting is necessary. Do not lay the backpack dispenser on the side, do not rotate it upside-down. It will leak.**
3. Replace the tank into the backpack.
4. Fill the cup dispenser with cups vol. 80 – 160/200 ml.
5. In this appliance the fluid flow is gravitational. Just open the tap to fill the cup with the drink.



6. The backpack dispenser is ready to use.

The temperature of hot drink drops about 10C for every three hours. It is possible to slow down the temperature drop by putting some boiling water (about 1l) into the tank shaking it strongly and pouring it out just before pouring in the main drink. This will allow the inside tank walls to warm up.

## **CLEANING AND MAINTENANCE.**

**Important: The tank, hose and the tap must be cleaned at the end of every day of use. The tank is adapted for frequent cleaning, it will not cause any damage to taste of drinks.**

**It is recommended to use cleaning agents for brewing installations.**

1. Take out the tank from the backpack.
2. Do not disconnect the hose from the tank.
3. Unscrew the lid by rotating it counter-clockwise.
4. Rinse the inside of the tank with water.
5. Pour about 3 l of hot water.
6. Add a concentrated cleaning agent. Replace the lid and tighten by rotating it clockwise. Shake the tank for 10 seconds.
7. Leave the cleaning agent in the tank for 3 minutes.
8. Pour out the cleaning agent through the hose and tap.
9. Open the tank, rinse with warm water and shake strongly. Repeat.
10. Pour warm water into the tank and pour out through hose and tap.
11. After the cleaning leave the tank and let it dry.

## **ATTENTION**

If the backpack dispenser is used for 2/3 days continuously to serve cold drinks, you can fill the tank at the end of day and leave the tank in refrigerator. Always check if the tap is closed, to prevent spilling the drink. In this case cleaning must be done every 2/3 days.