## Rocket Beverage

## Backpack

## For open serving of hot / cold Beverages with / without CO2

## Product: Pro 11-liter



R ocket $P$ acks ©
G Etruscan etc. Electrical appliances - R ucksack - S ystems

## Per 11 liters of "containing CO2 drinks"

- Strenghtens the backpack design incorporated by aluminum struts in back
- Isolation plus, up to 3 hours or more, by extracting iso-cuff for beverage containers


Per 11 liters of "carbonated beverages"

- Strenghtens the backpack design incorporated by aluminum struts in back
- Isolation plus, up to 3 hours or more, by extracting iso-cuff for beverage containers



## Features / Specifications

- Material: truck tarpaulin (641 COMPLAN Original)
- Color: Silver / Black
- Dimensions: $52 \times \mathrm{H}$ B $35 \times 35 \mathrm{~cm}$ T
- Weight (unfilled): 6.5 Kg
- Ad space (film window): H B $43 \times 79 \mathrm{~cm}$
- Beertower: Clear, Kst, for disposable cups 120-300 ml.
- Beverage containers: AFG NC, gravitational, steel, 11 liters
- Gastronomy preliminary binder with 3 pockets (u
material. Color as backpack)



## Instructions / basic structure

## - Backpack \& Insulation

The items Pro 11 liters a Rock-solid, robust beverage backpack with low weight and good insulation (up to 3 hrs. and more). Suitable for all "sparkling and still" beverages, hot and cold. Suitable for easy and fast drink service.

In the filled state (equipment Pro 11 liters) of the total weight of a Rocket Beverage Backpack is approximately 18 Kg . The ergonomic design of the special backpack ensures a high wearing comfort and reduces the back and shoulders of the wearer.

The thermal insulation in the backpack and the beverage line, hold for a longer period (up to 3 hours) across the container filling in the temperature constant. This ensures optimal beverage enjoyment.

## -

## - Beverage line and tap fitting

The backpack can be optionally equipped with ...
standard tappers


Premium tappers


Both tap versions are usable for hot beverage bar with / without gas and beverage still / cold

## When using the system with CO2 pressure bottle ..

... use of the compensator tappers is required.


Watch the temperature of the liquid, which is a long time in the beverage line. In extreme heat, the liquid in the line can heat up. It is recommended that this scrap to the actual temperature restore the dispensing of the beverage.

## - AFG Beverage Container NC

In the 3 gallons ( 11.35 liters) of beverage containers, each beverage, with or without carbon dioxide, hot or cold are introduced (for example, cola, beer, fruit juices, coffee, tea, mulled wine, yogurt drink, etc.). The maximum compressive load for the container is in bar. 7

Yield of $\mathbf{3}$ gallons (11.35 L) beverage containers:

| Cups: | 0.2 L | Servings per container: | about 56 cups |
| :---: | :---: | :---: | :---: |
|  | 0.3 L |  | about 37 cups |
|  | 0.4 L |  | about 28 cups |
|  | 0.5 L |  | about 22 cups |



## - •Beertower

The cup dispenser is provided with Velcro at the Rocket Pack backpack attached. It can be removed and refitted in seconds. The cup dispenser tube holds about 100 pieces disposable cups the size of 120-300 ml (Optional cup dispenser for larger volume or reusable cups available).

## Filling and removal:

The flip-lid fold up and fill the cup up. During the filling process, countered with his free hand at the other end so that the cup can not slip through.

The cups can be easily removed individually when you take when removing only the lower edge of the last cup and pull it with a quick tug from the dispenser tube.

If it happens increasingly that several cups come out at once, please check the metal brackets in the dispenser tube. Press to increase slightly inward by the tension again the brackets.
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- By plastic cover (for advertising insert)


The large shell-shaped area on the back of the rocket pack beverage backpack informed of the content or can stand as image advertising for services and products.

Velcro straps around the viewing envelope attached to a backpack system. in seconds
to let to photocopy or Color prints in front protected weather, insert.

## - Applying the backpack

Place the backpack and connect the first waist belt around the carrier hip. After that, the shoulder straps are adjusted to correct height and tightened the belt across his chest. The waist belt should carry the most weight from the backpack on the wearer hip.

Adjust the waist belt while the shoulder straps are still loose!

| Step 1 |
| :--- |
| Place the backpack on and adjust the lap belt and closing |
| the buckle. |
| step 2 |
| Make sure that the lap belt sits properly because it |
| has to bear a large part of the backpack weight. |
| step 3 |
| Next, the chest strap adjustment and closing. The chest |
| strap has an important function. It prevents the shoulder |
| straps slipping apart and guarantees comfortable wear |
| even at higher weights. |
| step 4 |
| Check proper fit of the chest strap and tighten if |
| necessary tighter or loosen. |
| If necessary, the supplied GastroVorbinder can be |
| applied. |
| step 5 |
| Completing the shoulder straps are not adjusted. For |
| this purpose both ends of the belts with the hands to |
| pull down tight so that the entire backpack comes |
| closer to the body. |
| step 6 |
| Make sure that the shoulder belts fit well. You have to |
| bear the greatest weight, and ensure that the backpack |
| fits snugly on the back. |

## Filling and dispensing of beverages without carbonation *

## - Filling the container with carbonated drinks

(Equipment backpack Model Pro 11 liters for still beverages)

Here, the rocket pack beverage container with 11-liter beverage liquid is filled. There is no additional pressure accessories such as air pump, air compressor or nitrogen necessary. The emptying is done solely by the natural fall (gravity).

## Method:

1. For filling, the rocket pack beverage containers always take out of the backpack cover. In order to avoid unnecessary dirt on the backpack during the filling-process. The backpack covers are provided on the side of the beverage line with a zipper so that the removal of the container at all rucksacks is easy to handle.

*     *         * Beverage line not from the beverage container remove ***


Second Now fill over the container opening 11Liter beverage liquid in the Rocket Pack Beverage containers and stretch the container lid firmly back into place. Please make sure that the seal ring on the container lid is properly !

Third Before closing the lid compartment, you have the ring on the safety valve Pull container lid upwards and turn determine left or right. The open valve, ensures the serve to equalize pressure in the container.

4th Please insert first the backpack properly to before the dispensing maneuver kick off.

## The dispensing maneuvers carried out only with designed backpack!

5th Now, when you train the lever of the hand-quick beer tap at the beverage line Press exits beverage liquid. The container can be completely emptied except for a small group. This dispose of filling in the New and not mix with the fresh drink.

## Our tip to maintain the quality of drinks ...

When serving hot drinks (coffee, mulled wine, tea, etc.) the stainless steel beverage containers for warming rinse with hot water.
(Etc. water, ice-tea, juice, wine) Rinse serving of cold drinks the stainless steel beverage container with cold water or put a few hours in the refrigerator.

## Filling and dispensing of beverages with / without CO2

- 
- Refreshment stall using the hand air pump
(Equipment backpack Model Pro 11-liter for CO2-based drinks)


Here, the rocket pack beverage container filled on the hand-opening or via a closed transfer system, with 11 liters of beverage liquid. The tightly capped container then receives, via the gas line (IN valve) using hand air pump the required delivery pressure (Schank pressure).

With the Portable compressed air pump each drink can with / without gas hot / cold from the Rocket Beverage Backpack are served.

## Method:

1. Disconnect the plug connection black of the beverage line of Rocket Pack containers. For this the outer ring of the plug-in coupling with the index and middle fingers pull up.

Second Remove the beverage container from the isolation of the backpack. The container can also be filled without being removed from the backpack, but is not recommended because of pollution in and around the backpack during filling.

Third Now remove the tank lid from the rocket pack beverage containers in which you strap the
move to the middle to the top. If the container is under pressure, you do not get the container lid from the same. The pressure has to be drained. To this end, the ring pull in the middle of the container lid up to the bleed valve and hold. As long as pressure is going to hear a hiss. Is the hiss inaudible, release ring. The container lid can now be removed.

4th Now fill over the container opening - or closed over the beverage line - 11 liters
Beverage liquid in the Rocket Pack containers and stretch the container lid firmly into place. Please make sure that the seal ring on the container lid is properly !

5th Next, we recommend the tightness to check the gas cap. For this, insert the
Plug-in coupling gray Portable of the compressed air pump to the gas line (IN valve) of the rocket pack beverage containers. not apply pressure air pump to the beverage line (OUT valve)!

6th After the connection has been created correctly, you can use the pressure increase (pump)
kick off. Press the pump please until the pressure resistance no other pump is open to more. If during the pressure build-up a hiss, heard from the container lid, the lid is not properly applied or the sealing ring is in place. Please check and fix errors.

## Pressure build-up can only occur if container lid properly applied!

7th Now you can carry the beverage container back into the insulated backpack system. The Beverage container as far as it goes just slide into the insulation. After that, the beverage line plug-in coupling can be black are applied.

## Please make sure that the beverage line and gas line are not reversed !

Please insert first the backpack properly to before starting the dispensing maneuver.

## Schank maneuvers carried out only with properly landscaped backpack!

8th. If you will now press the Manual quick-beer tap at the beverage line
Beverage liquid from the container.

9th After a few maneuvers serving the flow rate is reduced significantly. Then just press the hand air pump.

When the dispensing pressure is reduced in the container, simply Hand air pump as required press!


## Filling and dispensing of beverages with carbonic acid

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- Filling the container with carbonated Beverages, closed on beverage line using CO2
(Equipment backpack Model Pro 11-liter for CO2-based drinks)


Depending on the requirements / needs can for the serving of CO2 drinks a carbonated bottle 500 g incl. Mini-reducer used to construct the dispensing pressure.

Optional for filling the rocket pack container over the hand opening, the container can be filled via the IN -valve also has a closed line system, using carbon dioxide. This has the advantage that is prevented from contamination during the transfer procedure, the loss of carbonation and penetration.

When serving of CO2-containing beverages, it is recommended for the transfer procedure the temperature of the drink, much to cool down $\left(3-5^{\circ} \mathrm{C}\right)$. The Rocket Pack containers should also be pre-cooled (set flush with ice water or a few hours in the refrigerator).

## method:

1. Disconnect both the Plug-in coupling black of the beverage line (OUT) valve as
also the Plug-in coupling gray from the gas line (IN-valve) of the rocket pack container. be considered for the separation of the clutch from the valve, the plug-in coupling has the outer ring with the middle and index finger.

Second Remove the beverage container from the isolation of the backpack. The
Beverage containers can also be filled without being removed from the backpack, but is not recommended.

Third Check the tank cover for leaks and proper fit to disabilities (breakdown) excluded in the filling process.

4th The now empty and locked Rocket Pack container is before the actual filling process
biased by the use of CO2 to 1 bar. To do this, connect the socket connector gray the CO2 pressure bottle with the IN valve of the rocket pack beverage containers. With the pressure setting on the pressure regulator set the operating pressure of 1 bar, and then turn the CO2 pressure bottle. Within a few seconds, the pressure of 1 bar builds up in the tank. , Open the connection after completion of the pressure build-up.

5th Depending on your choice of filling / transferring device filling the Rocket Pack now made drinks Container. The respective instructions, see, you get the filling / transferring device attached.

## On the following pages you will find examples (sketches) of filling possibilities!

6th is now the extra iso-cuff to the now completely filled Rocket Pack containers are applied and the container is in the backpack system. Connect the beverage line (plug-in coupling black) to the OUT valve Your Rocket Pack Beverage containers.

7th Connect the plug coupling gray of 555 g CO 2 pressure bottle incl. Reducer with the IN -valve your rocket pack container. Set the operating pressure required for the pour your beverage on the adjustment of the pressure reducer one. Open the CO2Druckflasche and within a few seconds, the required dispensing pressure has built up in the tank.

Our recommendation, depending on the type of drink, a max. Delivery pressure of 2 bar!

8th. After you have integrated the individual elements in the backpack system and the Rocket
Beverage Backpack was carefully closed, you can create the beverage backpack and adjust the straps. You can now begin serving.

The flow rate of the beverage may be affected, in which one of the adjustment screw (left of the drawing lever) rotates. These trim settings to regulate the dispensing of beer and soft drinks required to foaming. Turn to increase the flow rate, the screw counterclockwise. Rotating the screw clockwise reduces the flow rate (the foaming of beverages).


All carbonated drinks can also fill without major loss of quality in the beverage property by means of a funnel on the container opening in the rocket pack container. In bottles / cans bottled carbonated beverages are supplemented during the filling with more carbon dioxide than for example bottled in KEG products.

Cans / bottles Goods should be pre-cooled to a temperature of about 3 degrees C ., then it foams during filling not as strong and lost it go less carbon dioxide. Create immediately after the filling the container lid to a leak of carbon dioxide limit.

## - Applying the backpack

Place the backpack and connect the first waist belt around the carrier hip. After that, the shoulder straps are adjusted to correct height and tightened the belt across his chest. The waist belt should carry the most weight from the backpack on the wearer hip.

Adjust the waist belt while the shoulder straps are still loose!

| Step 1 |
| :--- |
| Place the backpack on and adjust the lap belt and closing |
| the buckle. |
| step 2 |
| Make sure that the lap belt sits properly because it |
| has to bear a large part of the backpack weight. |
| step 3 |
| Next, the chest strap adjustment and closing. The chest |
| strap has an important function. It prevents the shoulder |
| straps slipping apart and guarantees comfortable wear |
| even at higher weights. |
| step 4 |
| step 7 |
| If necessary, the supplied GastroVorbinder can be |
| applied. |
| Check proper fit of the chest strap and tighten if |
| necessary tighter or loosen. |
| step 5 |
| Completing the shoulder straps are not adjusted. For |
| this purpose both ends of the belts with the hands to |
| pull down tight so that the entire backpack comes |
| closer to the body. |
| step 6 |
| Make sure that the shoulder belts fit well. You have to |
| bear the greatest weight, and ensure that the backpack |
| fits snugly on the back. |

## Darstellung

Befüllvorgang über geschlossenes Leitungssystem unter Anwendung von CO2 (Kohlensäure)

## PreMix-Behälter in Rocket Pack Behälter

Gerne beraten wir Sie bei Fragen ...
Phone: +49 (69) 95297708
E-Mail: info@rocketpacks.de


Decanting shown here is made using the filling device pre-mix (Part No .:

## Darstellung

Befüllvorgang über geschlossenes Leitungssystem unter Anwendung von CO2 (Kohlensäure)

## Bier KEG in Rocket Pack Behälter

## Gerne beraten wir Sie bei Fragen <br> Phone: +49 (69) 95297708 <br> E-Mail: info@rocketpacks.de



Decanting shown here is made using the filling device beer (Part No .: RP1107) from our offer!

## cleaning instructions

## - Per 11-liter Backpack Drink

Before and after each use (use) of the rocket pack beverage containers, the beverage line and Dispensing device must be cleaned. We recommend cleaning concentrates, such as those used for beverage dispensing systems in the hospitality industry to use.

## method:

1. Take the beverage container from the backpack system and remove the Container lid. Possible, the container lid that can be removed not the same. pull out the ring on the vent valve (on the container lid) upwards and release the pressure (hiss heard). After this process, the container lid can be removed. Pour any beverage residues from the container.

Second Fill the container up to $3 / 4$ with warm water and pour some cleaning concentrate added. Place the container cover carefully at. Thereupon, the eighth, the sealing ring is correctly positioned, and the vent valve is inclined downwards again.

Third Shake the beverage container with the cleaning solution for about 1 minute vigorously.
After that, let it rest for about 10-15 minutes.

4th Using the hand air pump, you now create some pressure in the beverage container.
while actuate the pump until the resistance does not permit additional pumping more.

5th Place the beverage line with tap fitting to plug - clutch black - and let the
Cleaning liquid from the reservoir through the beverage conduit and the dispensing fitting run.

6th In order to remove detergent residue from the container and the beverage line, please
repeat steps 1 to 5 of the manual cleaning with clean water.

7th The cleaning process is completed. Let it dry standing container on his head.
Insert after draining and drying the container lid back on in order to avoid contamination in the clean container.

Store the beverage container with applied lid!

Soils (stains on the backpack) can be prepared with a sponge, eliminate some soap and warm water.
let air dry the cleaned parts.

## cleaning instructions

## - Per 11-liter Backpack Drink

Before the first use and then after each use (operating day) have the rocket pack beverage containers, the beverage line and the beer tap device to be cleaned. We recommend cleaning concentrates, such as those used for beverage dispensing systems in the hospitality industry to use.

## method:

1. Take the beverage container from the backpack system and remove the

Container lid. Possible, the container lid that can be removed not the same. pull out the ring on the vent valve (on the container lid) upwards and release the pressure (hiss heard). After this process, the container lid can be removed. Pour any beverage residues from the container.

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7th The cleaning process is completed. Let it dry standing container on his head.
Insert after draining and drying the container lid back on in order to avoid contamination in the clean container.

Store the beverage container with applied lid!

Soils (stains on the backpack) can be prepared with a sponge, eliminate some soap and warm water.
let air dry the cleaned parts.

## possible breakdown

## It is no liquid from the beverage line / Dispensing

- Make sure that the beverage line (black plug-in coupling) on the beverage valve of the rocket pack beverage container is properly applied. If the plug-in couplings are difficult to attach to the valves, the plug-in coupling helps moisturize insides.
- Check the contact connection of the hand air pump. If the plug-in coupling GRAY correctly at the IN-mounted valve of the container.
- Check that you have swapped drink (black) is not perhaps your quick couplings of gas (gray) and. Plug-in coupling gray, listened to the IN valve and plug-in coupling black on the OUT valve for the beverage line.
- Was filled in the rocket pack beverage containers drink mixed properly. Under certain circumstances lumps can block the beverage line.

If the aforementioned tips do not resolve the problem, disassemble the Manual quick-beer tap and flush the individual parts thoroughly with water.

## Soft drinks and beer develop too much foam

- If the serving temperature can not be maintained, beer and soft drinks develop (particularly "light" products) is too much foam.
- In extreme heat (in summer), the liquid may heat in the beverage line. Eventually, the liquid present should be discarded in the beverage line before the dispensing maneuver.
- The beverage container and the filled beverage liquid to be cooled down prior to insertion into the bag, to a temperature of about $3-5$ degrees ${ }^{\circ} \mathrm{C}$. So the drink, even in summer temperatures, a warming of a few degrees ${ }^{\circ} \mathrm{C}$ without loss of quality in the beverage property coped.
- Pack is filled Rocket the beverage container immediately prior to use, it is recommended that both the drink to be filled, as well as the rocket pack container, stored beforehand to keep cool.
- If the 11.35 liter tank filling can not pour out within 1 hour your rocket pack, fill the beverage container half empty, to reduce the time to get the drink in the container / is in the backpack.


## 2 years warranty

## On these Rocket Packs - Backpack Drink

On this Rocket Packs® Product that has been manufactured with great care, the company Szabó Rocket Packs granted © in Frankfurt / Main, a 2-year warranty from date of purchase against defects that have been caused by improper processing or material defects. This warranty entitled to replacement of the defective parts. A warranty claim can not be applicable in case of improper handling. No way, you are entitled to compensation or interest. In the rare case that your product should be defective please them together with the appropriate warranty section back to us to send. We arrange for the repairs. Freight costs to the repair center will be paid by the owner. The freight charges for the return takes over the company Szabó Rocket Packs © in Frankfurt / Main.

## Please keep the receipt / invoice for the duration the warranty period because it must be settled in possible damages to your Rocket Beverage Backpack.

$\qquad$

## - Sent For warranty ••

On

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Tel. ++ 49 (0) 69-95 297708 • Fax ++ 49 (0) 69-95 297709

Name Phone $\qquad$

Address $\qquad$

Purchase price

Color $\qquad$ Art .-Description

Reason for the return / defects

