



# CO2 KEG

Manual

## CONTACT

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- Never lean your body over the device when screwing in the charger.
- Never store a filled device in the freezer or deep freezer compartment.
- The device is a pressure vessel. Dropping and/or damage turn it into a source of hazard and it may not be used again.
- Release pressure before removing faucet or spear.

## SMALL PARTS:

- Stainless Steel Growler
- Stainless Steel Cap
- Stainless Steel Keg Spear
- Keg hose/Straw
- CO2 Regulator
- Stainless Steel Tap & Faucet
- Plastic Tap Handle
- CO2 Regulator Tube
- Anti Foam Block
- Spare O-Ring Set

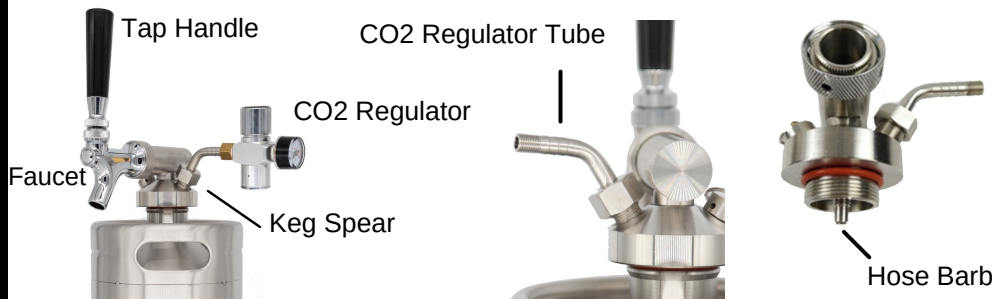
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Remove the cap and wash the inside of the keg as well as the tap system before every fill. This process sanitizes the components and removes any residue left over from previous uses. We recommend using Keg Smiths cleaning tablets prior to every fill to ensure perfect taste.



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## ASSEMBLY



- If using anti-foam block, insert into the spear tube before aligning and screwing the coupler onto the faucet.
- Properly inspect the o-rings for any damage. Double-check that all nuts are fastened snugly.
- Screw the regulator onto the "CO2 REGULATOR TUBE" until you feel contact with the O-ring. **WARNING:** Do not over tighten the regulator onto the "CO2 Regulator Tube" as it will prevent the keg from pressurizing.
- The straw/hose tubing should be securely applied to the bottom of the spear's hose barb.
- Screw the spear onto the mini keg. Ensure the regulator is turned to the OFF position before pressurizing.

# 3

## OPERATION



Optimal Pressure 5-8 PSI

- With the regulator in the off position, screw in the CO2 cartridge completely to ensure contact with the o-ring.
- Pull on the pressure release valve for one to two seconds. If the keg was shaken in transit or warmed, it may contain excessive pressure which should be relieved before tapping. A hissing noise is to be expected.
- Slowly turn the regulator knob clockwise until it reaches 5 PSI, then turn the regulator off. Wait for two minutes, then pull the pressure relief valve ring. This will optimize the pressure of the keg.
- Place a container under the faucet while pulling on the tap handle, slowly turn the regulator knob ON until beverage begins to flow (most beverages use 5-10 PSI is optimal). Do not continue adding pressure if flowing properly. Too much pressure will cause excessive foam.

# 4

## TROUBLESHOOTING

FAUCET LEAKAGE:

SOLUTION - Unscrew and remove faucet, make sure threads are properly cleaned & aligned, screw back on tightly.

TOO MUCH FOAM:

SOLUTION - Excess foam is the result of too much pressure inside the keg. If your gauge is reading more than 5-10 PSI, you need to reset the regulator and start again. Start by turning the regulator knob counter clockwise into the OFF position. Pull the pressure relief valve to remove excess pressure from the keg. Then slowly increase the pressure to 5 PSI by turning the knob clockwise.

CO2 LEAKAGE:

SOLUTION - CO2 cartridge should be installed properly and tightened. Be sure threads are aligned correctly. Observe the position of the leak and continue with the tightening process.

KEG NOT PRESSURIZING:

SOLUTION - If your keg will not pressureize, you may have over tightened the regulator on to the regulator tube. Separate the regulator from the tube and inspect to make sure the o-ring is in place. Check Section 2 of the manual for detailed assembly instructions.

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