

PART FOUR: WARNING

- 1 Keep from children under 18.
- 2 Never point cylinder towards someone's face.
- 3 Do not heat over 140F° as rupture may occur!
- 4 Discontinue using of this equipment if unsolvable leakage or visible damage is found.
- 5 Capsule end become punctured when turned into regulator base. Unscrewing capsule before it's empty can result in loss of high pressure gas. Please remember, never unscrew the CO2 capsule before gas used up, liquid CO2 can spray onto unprotected skin causing freezing burns.
- 6 Exterior of capsule may become frozen when in use, this is normal. But don't touch with bare hands, your fingers could stick to the frozen surface and cause frostbite.
- 7 Please ship via land or sea shipment, never bring CO2 capsule when you travel by air.



Double Quick Connector Spear with Plastic Faucet Can fit mini keg 64oz / 4 liter/5 liter/10liter UNIT OPERATION INSTRUCTIONS



- 1.Quick Connector(gas in)
- 2.Quick Connect(beer out)
- 3.Perssure Relieving Ring
- 4.Spear Body
- 5.Nut
- 6.Regulator Knob
- 7.Regulator
- 8.Gauge
- 9.16g CO2 Capsule
- 10.Beer Hose
- 11.Faucet Knob
- 12.Faucet
- 13.Adapter
- 14.Ball Lock with Thread(gas in)
- 15.Ball Lock with Thread(beer out)
- 16.Shank



PART ONE: SPEAR ASSEMBLY

- 1 Please clean mini-keg, cap, spear body, faucet and beer hose with warm water and mild soap before use.
- 2 Install two ball locks(gas in and beer out) into spear body, make sure the connection is proper and tight.

Remark:

Improper connection would cause leakage of beer and CO2 gas.



3 Cut beer hose according to keg height and insert into spear, make sure hose can touch bottom of keg without overlong or over short.

Remark:

If beer hose is too short, beer would not be able to be tapped completely. But if beer hose is too long, it may crimp inside of keg, cause uncompleted tapping.



4 Connect shank adaptor with faucet and black ball lock (beer out).



5 Check whether the regulator knob is in Decrease position. If not, please follow arrow mark instruction to turn the regulator knob counter clockwise till Decrease position.



6 Turn in a new 16g CO2 capsule with thread type of 3/8"-24UNF, clockwise firmly into regulator base. Important: DON'T stop turning if you hear a slight gas leak, rather, finish turning it in all the way to engage the internal seal properly.



PART TWO: TAPPING

1 Attach spear system to keg. Make sure they are as tight as possible to avoid loosening or leaking.





2 Connect the regulator to the spear system via ball lock(gas in).



3 Pull on the pressure relief valve ring for a couple seconds. If the keg was shaken in transit or warmed, it may contain excessive pressure which must be relieved before tapping. A hissing noise is expected.



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4 Slowly turn the Regulator Knob on, clockwise, to 5 PSI, and stop for 2 seconds and switch off Regulator. Wait for 2 mins, then pull on the pressure relief valve ring for a couple seconds. This action would be helpful for adjusting pressure of keg beer.



5 Put a glass or pitcher under the faucet spout, with the faucet knob pulled forward (ON), slowly turn the regulator knob on, clockwise direction, until beer starts to flow out. Don't continue adding pressure, suggest tapping 5-8 PSI(max pressure less than 30psi), so please stop turning the regulator knob when the pressure is enough to tap beer out with perfect foam. Too much pressure would cause over foam. When beer flow slow or stop, try turning the regulator knob on slowly, to get bigger pressure.

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6 When you finish tapping, please switch regulator knob to OFF position.

7 If no beer flow, then the CO2 capsule needs to be replaced, unless beer finished. (Normally, 16g capsule can tap 4-5 liters of beer).

Caution:

Removing a punctured capsule from regulator should be done slowly. Listen for gas escaping. This is expected when the seal is being broken. When gas is audible, pressure remains.

8 Turn the regulator knob off and install a new capsule into the regulator by following above steps.



PART THREE: TROUBLE SHOOTING GUIDE

1 Too much foam:
Solution: Please adjust the faucet knob to reduce the speed of beer flowing, and reduce amount of the foam.
If there is too much pressure, please pull on the pressure relieving ring for a couple seconds. When pressure within keg reach 30PSI, the pressure relieving ring would release CO2 automatically to keep safe.

2 Leakage of CO2:
CO2 capsule should be installed properly and tightly. In case there is CO2 leakage, please observe the position of leakage and continue tightening process, but never screw out before tight.



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