

NCNTROCB10

nutrichef

64 Oz. Nitro Cold Brew Coffee Maker

USER MANUAL

Stainless Steel Homebrew Coffee Keg System Kit with Pressure Relieving Valve & Stout Creamer Faucet

UNIT OPERATION INSTRUCTION



- 1. Stainless Steel Mini Keg 64oz
- 2. Stainless Steel Stout Faucet
- 3. Black Plastic Tap Handle
- 4. Stainless Steel Spear with Pressure Relieving Valve 75PSI
- 5. Stainless Steel N2O or N2 Cartridge Holder
- 6. SS Wrench
- 7. Keg Cleaning Brush
- 8. Faucet Brush
- 9. Silicone Hose

PART ONE: SPEAR ASSEMBLY

- 1. Please clean mini keg, cap, spear body, faucet and coffee hose with warm water and mild soap before use.

- 2. Pour cold water/milk and cold brew coffee base (Caftesse/Concentrate) into keg.



NOTE:

- Percentage of caftesse and cold water depend on your experience, maybe 20:1, 15:1 or others.
- Total liquid volume is 60%-75% of keg capacity.

Please keep in mind that you need to leave enough space in the keg to inject the gas cartridge into.

- 3. Cut coffee hose according to keg height and insert into Spear, make Sure hose can touch bottom of keg without overlong or overshoot.

Remark: if hose is too short, coffee would not be tapped completely. But if hose is too long, it may crimp inside the keg, also caused by incomplete tapping.



- 4. Install Faucet into Spear Body, make sure the connection is proper and tight.

Remark: Improper combination would cause leakage of coffee liquid.



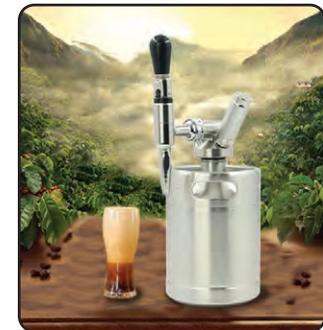
- 5. Place nonthread N2 or N2O cartridge into SS cartridge holder, connect the whole part to the gas in connection of Spear, hear 'Whistle' sound of nitrogen injection.



- 6. Shake cold brew coffee and Nitrogen Gas to mix well, then put it to refrigerator for 1 hours at least.



- 7. Take whole setup from fridge, place the glass to the nozzle and then pull the handle to the front slowly, enjoy your Nitro Coffee.



## PART TWO: TROUBLESHOOTING GUIDE

### 1. Faucet Leakage

**Solution:** There's a 4 hole nut on cross bar of spear, so you can use standard wrench to install faucet tightly.



### 2. Spear Cross-Bar Leakage

**Solution:** There's a nut under spear body, tighten the nut by using a wrench to prevent leakage.



### 3. No Foaming Head, No Cascading

**Solution: Do Not Over Fill Cold Coffee into Keg:**

- For 64oz keg: Max 1.5L cold coffee;
- For 4L keg: Max 3.2L cold coffee
- One 8 gram cartridge can tap 1.5L coffee.
- For 3.2L, you would need 2 x 8 gram.

### 4. Gas Leakage When Rotating Holder.

**Solution 1:** You will hear 'Whistle' at that beginning, when you feel it needs force to screw, rotate it quickly. Under normal circumstances, a little gas will go out from the hole in the bottom of the cartridge holder, so please rotate it quickly in the end.

**Solution 2:** N2O or N2 doesn't have correct size especially for the neck length. Choose the famous brand for Whipped Creamer Charger, ISI, Mosa, Kyser...



5. **Notice:** When the last drop of cold brew coffee is finished, pull the faucet handle to completely remove the nitrogen gas before unscrewing the spear system.

## PART THREE: QUICK CLEANING GUIDE

- Fill keg with hot water. – Repeat 3 times.
- Rinse the hose with hot water.
- Fill with hot water and 1 tablespoon baking soda or powdered wash into coffee keg.
- Shake until water runs from top, and leave it for 10 minutes.
- Rinse the faucet. – Please turn on the faucet.
- Use the cleaning brush to clean the coffee keg.

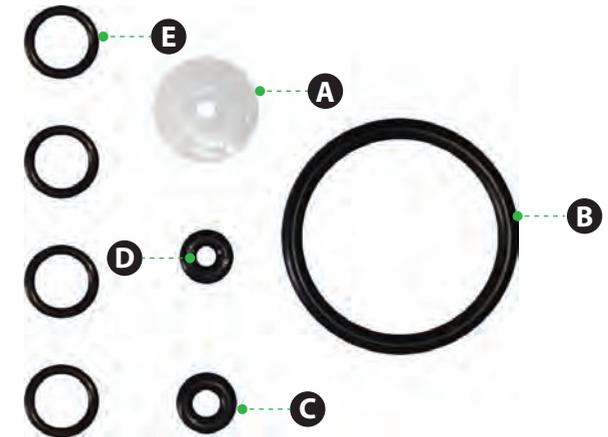


## PART FOUR: CARE INSTRUCTIONS

**Caring with 64oz/128oz Nitro Cold Brew Coffee Maker is easy, but there are a few things need to keep in mind to maintain a longer lifetime of this unit:**

- Drain upside down or air dry. Make sure the cap is left off until the mini keg is completely dry.
- Do not microwave or freeze.
- Never put your mini keg in the dishwasher.
- Not designed for hot liquids, nonfood, or caustic, highly acidic materials
- Not guaranteed against leakage from above average tap pressure.
- Use for conditioning or fermenting at own risk.
- Keep silicone seal or cap away from children.

## O RING INFORMATION:



- A 15 \* 3 \* 3 MM (white one)
- B 35 \* 3.1 MM (1pcs)
- C 9\*2.5 MM. (1pcs)
- D 8\*2.5 MM (1pcs)
- E 11 \* 1.5 MM (4pcs)  
(Out Diameter \* Thickness)

## O RING ASSEMBLY:



## Questions? Issues?

We are here to help!

Phone: (1) 718-535-1800

Email: [support@pyleusa.com](mailto:support@pyleusa.com)



WARNING:

This product can expose you to a chemical or group of chemicals, which may include "Chromium" which is known in the state of California to cause cancer, birth defects, or other reproductive harm. For more info, go to <https://www.p65warnings.ca.gov/>.