

OXEBAR KEGGING SYSTEM

Compatibility

This system is a great way to get started in home brew keggling, as it can be easily expanded with readily-available parts.

U49 Packing List

Before starting, check to make sure you have all the items and tools listed below.

- 1 D20 20 Liter Oxobar keg
- 1 S77 Mini Duotight regulator
- 1 Z84 Duotight 6.3 to 8mm reducer
- 1 R78 Duotight Tap Assembly
- 4' P41 8mm by 5mm Gas Tubing
- 4' P41 8mm by 5mm Gas Tubing
- 1 G49 Gas Ball Lock Fitting
- 1 D52 Keg Lube
- 1 X34 8mm Duotight Check Valve

Needed:

$\frac{7}{8}$ " (22mm) wrench for removing the 16 gram C02 adapter of the regulator so you can use 74 gram cartridges. You will also need 74 or 16 gram C02 cartridges (William's items D48 and B36).

Instructions



1. KEG ASSEMBLY Assemble the float to the weighted filter with the mini key ring hoop on the stainless float ball, and then attach the silicon pick up tube to the yellow ball lock in the keg lid.

2. CO2 ASSEMBLY Get the KegLand Mini DuoTight Regulator and press fit the green end of the gray Duotight reducer firmly onto its hose barb. Now insert one end of the 4' length of EvaBarrier Gas Tubing firmly into the black end of the DuoTight as pictured below.



3. CHECK VALVE ASSEMBLY Examine the check valve (the grey DuoTight fitting with two black ports and an arrow on one side). Get the regulator gas hose



and press the Check valve firmly into the hose, making sure that the faint grey arrow is pointing away from the regulator and towards the keg. Now press in the 4" length of gas tubing into the outlet of the check valve, and press the red DuoTight Ball Lock fitting firmly into the other end of the short rigid tube.



4. TAP ASSEMBLY Unbag the tap assembly and firmly press one port of the small grey DuoTight reducer onto the faucet. Then press the small 6.5mm tubing onto the other end of the reducer, and finish by pressing the other end of the tubing into the yellow beer ball lock fitting. Press firmly to seal connections.



74 GRAM C02 USE If you plan to use optional 74 gram C02 cartridges, get a $\frac{7}{8}$ " (or 22mm) wrench and unscrew the 16 gram adapter from the bottom of the Mini Regulator. This is not needed if you plan on using this system with large CGA320 C02 bottles, in which case you need optional adapter S78.



5. LUBRICATION To extend the life of the soft silicone O rings on the male posts and make the ball locks easy to attach and remove, lubricate the red rings on the yellow and red ball locks with a very small amount of Keg Lube. This should be done every few months, or when you detect that the ball locks are getting harder to install and detach.

Using the Regulator

To install a C02 cartridge on the regulator, first make sure the top knob is turned all the way counter clockwise. Then screw a cartridge in rapidly until you see the pressure gauge rise. Note that the regulator is only good for 0-30 PSI even though it has a 0-60 PSI gauge. Once the C02 cartridge is installed, then turn the knob clockwise to increase the gas pressure. Most cold beer likes to be dispensed at 8-10 PSI.

Cleaning

To clean your keg and picnic faucet assembly, fill the keg with half a gallon of sanitizing solution. Attach the faucet and hold the end down lower than the keg in an area that can drain. Lock open the picnic tap by pulling upwards on its release lever and let the sanitizing solution siphon through until the keg is empty.

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Final inspection by #1