

Quickflow PODD Operating Instructions:

1. Push-Fit Fittings:



These are non-permanent tube fittings that simplify your plumbing configuration. Fittings can easily be added or removed to extend or change the direction of your tubing.

Making A Connection:

Cut the tube square



Cut the tube square and remove burrs and sharp edges. Ensure the outside diameter is free of score marks. For soft or thin walled tube we recommend the use of a tube insert.

Push up to tube stop



Push the tube into the fitting, to the tube stop.

Pull to check secure



Pull on the tube to check it is secure. Test the system before use.

To disconnect

Push in collet and remove tube



To disconnect, ensure the system is depressurized, push the collet square against the fitting. With the collet held in this position the tube can be removed.

2. Keg Couplers:



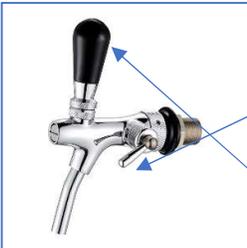
There are five main types of couplers, G, S, A, U and D. Be sure to have the correct coupler for the keg you wish to dispense from.

Generally Speaking:

The liquid conduit is the vertical port found on the coupler.

The gas conduit is the port found on the side of the coupler.

3. Beer Taps:



There are various tap types. The ones generally found on the Quickflow PODD's are Compensated.

This allows for regulation of pour speed. By rotating the compensator down toward the ground you will increase pour speed, but also increase the risk of the beer foaming.

By pulling the tap handle toward yourself you will dispense normally, when pushing the handle away from yourself you will produce head.

4. Pressurised Gas:



Pressurised gas is generally CO₂, or a mix of CO₂ and Nitrogen. It is recommended that you ask your beer producer for the correct composition and pressure setting.

Generally, the Quickflow PODD will operate at a 25Psi to 30Psi range (1.7 Bar to 2 Bar) if the kegs are plumbed within 3 meters of the system.

If your gas pressure is too low you will risk foaming at the tap. If the pressure is too high you will risk over carbonating your beer.

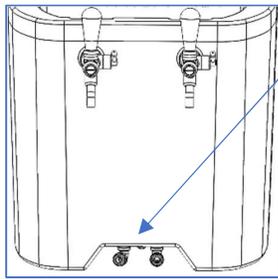
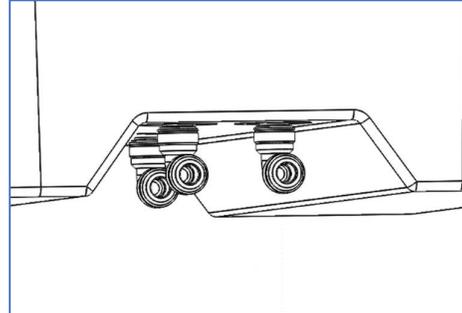
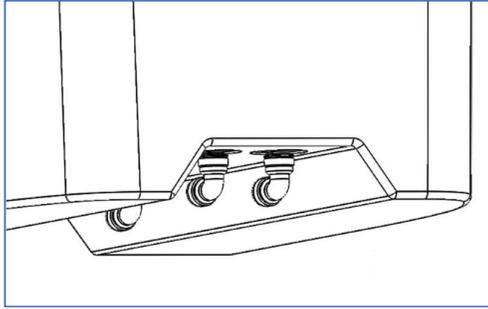
Setting the PODD up for Operation

1. Hygiene:

Ensure that your equipment has been sanitised and is safe for operation.

2. Configure External Plumbing:

The external plumbing can be configured to such that tubing is directed to the back of the dispenser, or to the front of the dispenser as seen in the images below. This is done by simply rotating the push-fits to the desired location. For more permanent installations the piping can be directed down through holes drilled through a counter top.



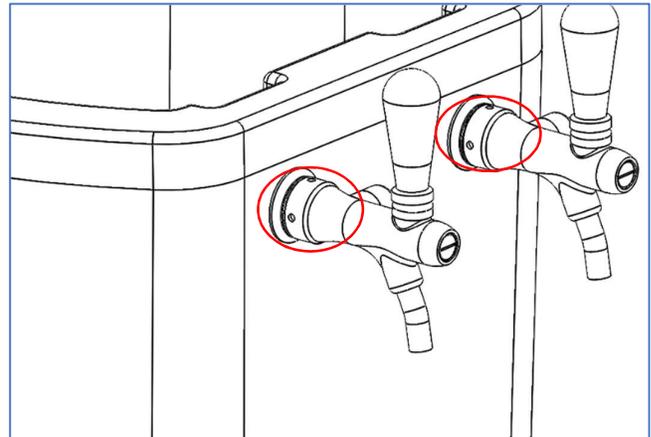
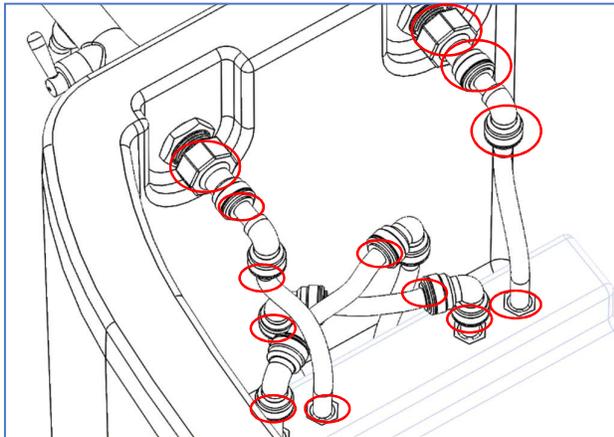
3. Connect Beer Kegs:

Couple your beer kegs and direct the beer supply to the relevant port on the PODD. The left port supplies beer to the left tap, and the right port to the right tap.

Keep in mind that you are able to split one beer line originating from one keg to feed both ports, in turn enabling you to dispense the same beer from both taps.

4. Check for leaks:

Before adding ice, ensure that the kegs are coupled and the gas source activated. Check all ports and fittings for leaks.



5. Add Ice:

Once you are satisfied that there are no leaks, add ice on top of the cold plate. At a minimum you should not be able to see the cold plate. Please note that if all the ice melts off you will likely get foaming and warm beer. Wait at least three minutes after adding the ice before dispensing.