4005



TECHNICAL DOCUMENT

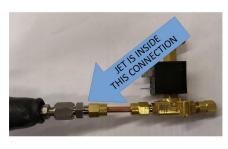
4005 Under Counter Jet inspection and cleaning

For the Under Counter machine there have been two placements for our brew jet. From 2015 to late 2020 the brew jet is found in the group assembly. From 2021 onwards the group jet is found on top of the brew boiler.

Up to 2021 Location in User Interface

Jet location up to 2021







Jet Location 2021 and later



Removing the jet:

Tools needed: 2.5mm & 3mm hex, 12mm & 14mm wrenches.

For the newer, 2021 and later, remove the boiler cover screws, drop the boiler door down, shut off the brew boiler fitting at the base of the heated hose, the jet is between the JIC fitting and the brew boiler shut off value

For older machines, you will need to open the boiler cover, shut the brew boiler off, remove the group upright front cover and group cap, free the brew valve from with a 12mm wrench, with assistance from the hose underneath turn the solenoid assembly and bring it out through the front of the group upright. The Jet is between the copper fitting and the stainless JIC fitting. Always hold the JIC fitting and undo the brass fitting.

Cleaning the Jet:

Clean any debris from the jet using water and or anything smaller than .6mm. Be careful when cleaning the jet to not damage it by using improper methods. When clean replace the jet, turn water back on via the brew boiler shut off and test, checking for leaks before replacing the group cap and group upright cover.