SANKEY - BALL LOCK CONVERSION KIT INSTRUCTIONS

This kit converts the gas and liquid lines on a Sankey-only kegerator to interchangeable Sankey and ball lock keg use. The essential part of this conversion is changing the gas and liquid lines from large Sankey beer nuts and stems to 1/4” MFL threaded barb swivels. You will then add threaded posts to the Sankey disconnect; the ball lock disconnects come with integral threaded posts. Here we go.

Make sure that your gas line is 5/16” ID and your liquid line is 3/8” ID. The included components will only work with these sizes.

Remove the existing Sankey nuts and stems from the lines at the keg ends. You may need to cut them off; if so, cut very close to the end of the stem.

Install the barb swivels as shown below. Soak the line ends in very warm water before installing; this guarantees easy assembly and a secure fit when cool. Do not over-tighten the hose clamp. These threaded swivels will be used to connect to and switch between the Sankey ‘D’ connector and the ball lock connectors.

Convert your Sankey ‘D’ connector. Assemble the large Sankey beer nut, large stem, and washer twice: one assembly for gas and one assembly for liquid. The stem is threaded to accept the new ends on your kegerator’s gas and liquid lines.

To use the Sankey disconnect:
Install one nut/stem/washer assembly on the gas (top) input of the Sankey D connection, and the other assembly on the liquid (side) output of the connector. Tighten securely but do not over-tighten. Thread and tighten the gas and liquid line barb swivels to the installed Sankey connectors. Attach the Sankey ‘D’ connector to the keg.

To use the ball lock disconnects:
Push each disconnect onto the correct keg post - gray = gas, to keg post with notches in post hex; black = liquid, to keg post with no notches in post hex. Thread and tighten the gas and liquid line barb swivels to the threaded ends of the installed connectors.