

## Adding a Valve Station to a CONCOA 55C or 55S Series Point of Use Panel

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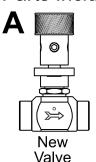
## Valve Kits:

Part no. 55CX000-01-001 = Kit with Chrome Plated Brass Parts

Part no. 55SX000-01-001 = Kit with Stainless Steel Parts

- Typical Point of Use Panel

Parts Included with Kit:





ø1/4" Compression Tube Fitting



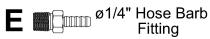
ø1/4" Compression Tube Fitting



ø1/4" Tube Stub Fitting

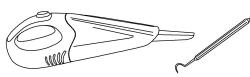


ø1/8" Compression Tube Fitting



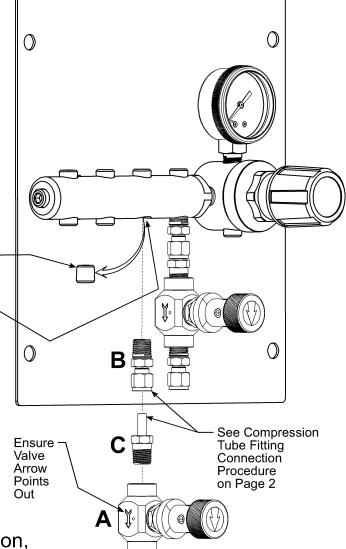
1 Remove and discard pipe plug.

2 Clean out opened port.



3 Install new valve station. The NPT threads are provided pre-taped with PTFE tape.

4 Select the desired outlet fitting option, and install it in the valve port. The NPT threads are provided pretaped with PTFE tape.



## **Compression Tube Fitting Connection Procedure:**

Insert the tube into the compression tube fitting until tube is resting against the internal shoulder of the fitting. The tube must bottom out against the internal shoulder. If it does not, the tube may pull out in operation.

Tighten the loose nut finger tight, and mark it and the fixed nut at the 6 o'clock position..

Tighten the loose nut as follows: a) For ø1/8" Compression Tube
Fitting (or any smaller than ø1/4"): Tighten 3/4 turn

b) For Ø1/4" Compression Tube Fitting (or larger): Tighten 1-1/4 turns

NOTE: Compression tube fitting suppliers can provide feeler gauges to measure the gap between the loose nut and the fixed nut for 100% certainty of proper tightness at 1st assembly (feeler gauge is not to be used after 1st assembly).

