

Bleeder Cleaner Tools Operating Instructions

Bleeder Cleaner Tools can be used while the process is in service, under pressure, with flow in the line.

Caution: Do not exceed pressure or temperature rating of tool – refer to data plate. If data plate is missing or cannot be read, do not use tool. Replace or return to the factory for new plate.

Warnings: Do not flow hot process material through ½ turn ball valve with process valve open. (Pressure and temperature rating are based on zero process flow through the tool.)

Do not use a hammer or any other tool to strike or add leverage to handle or push rod.

Note: Pressurize Bleeder Cleaner, prior to each use.

Perform Inspection and Maintenance Procedures:

- When Bleeder Cleaner device passes all Inspection and Maintenance procedures, the tool is ready for use.
- Check process pressure and temperature.
- Be certain packing gland is tight and will not leak during use.
- Check threads on process connection. Clean threads and re-tap if necessary to insure proper fit to rod-out device.
- Close vent valve on rod out device (1/4 turn ball valve on side of rod out device).
- Attach rod out device to process connection to be cleaned. Tighten sufficiently to prevent any leaks.
- Open process bleeder valve to the full open position.
- While pushing tee handle and push rod into rod-out device, rotate tee handle in clockwise direction to enter the main line. **Note** pressure reading on gauge.
- While pulling tee handle from rod out device, rotate tee handle in the clockwise direction to the fully retracted position. **Note** pressure reading on gauge.
- Close process bleeder valve.
- Vent any remaining pressure contained in the rod out device through the ¼ turn ball valve.
- Before removing rod out device from process connection, loosen tube connector nut 2 to 3 turns. Make sure tubing is loose and there is no trapped pressure in tool. Remove from service.
- Clean Bleeder Cleaner device with a suitable solvent.
- Attention: These tools are designed and rated for temperatures and pressures when used strictly in accordance with these procedures.

NOTE: PLEASE BE MINDFUL.SINCE THIS TOOL IS NOT TO BE USED AS A FLOW THRU DEVICE, THE TEPERATURE OF THE CONNECTION POINT WILL BE LOWER THAN THE OPERATING TEMPERATURE