

TE Tubular Level Gage Installation Instructions

Step 1

Identify the Upper and Lower Valves. Lower Valve has an internal shoulder in the stuffingbox. Make sure Lower Valve is assembled correctly in bottom coupling. If the valves get mixed up then the TE level gage will slip too far down in the bottom valve and the End Stem at the top of the TE Gage will become disengaged from the seal in the top valve, causing leakage or complete separation.



Step 2

Transfer the stuffingbox nut, washer (or packing follower) and seal (or packing) onto the End Stem of TE Gage. This will prevent end stem from pinching and cutting O-ring during assembly, also for more freedom of movement during assembly.

Step 3

Angle the TE gage into position as shown at right.

Then swing lower end of TE gage back until the gage stands vertical.

Now drop the lower End Stem down into the Lower Valve.



Step 4

Draw the nut back up onto the valve body. This will slide the seal and washer into correct position. Tighten nut.

Note-

Inferno 15T offset pattern valves are shown in these instructions. It uses an O-ring seal as shown in Step 2. These instructions pertain to other tubular gage valves as well.

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