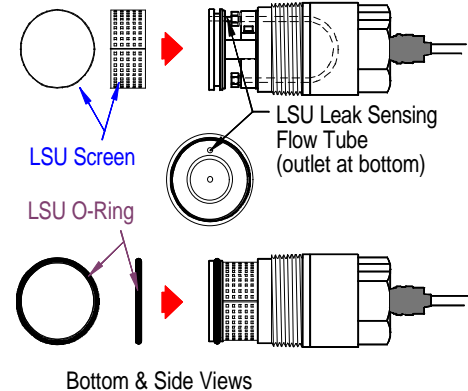


Changing the TS-LLD LSU Filter Screen or O-Ring

Parts Required:

1. TS-LLD Installation Manual (INCON P/N 000-1359)
2. TS-LLD LSU Stainless Steel Filter Screen
3. and/or TS-LLD LSU O-Ring



Tools & Material Required:

1. Manufacturers' documentation for the Submerged Turbine Pump (STP)
2. See the Installation Manual for a detailed list of Materials & Tools Required

Old TS-LLD LSU – Removal Steps:



1. **DANGER** disconnect electrical power as described in the LSU Installation and Safety chapters of the TS-LLD Installation Manual.
2. Bleed / relieve the pipe line pressure !
3. Follow the LSU Installation steps shown in the TS-LLD Installation Manual – *IN REVERSE ORDER* – to remove the LSU.

Filter Screen – Installation:

1. Remove the old Filter Screen and / or O-ring
2. See the **LLD Maintenance & Service** chapter in the TS-LLD Installation Manual for inspection issues too. Install the new Filter Screen while being careful not to spread the screen apart too much (it is soft and easy to deform). A new O-ring can be installed by stretching out enough to fit on the LSU until it can seat in the O-Ring groove (do not roll or twist the O-Ring).
3. **Reinstall the LSU**. Follow the **Safety Instructions**, the steps for **LSU Installation**, and the **After Installation Steps / Testing** (as detailed in the Installation Manual).

Need Help:

Call INCON Technical Service Department toll free at 1-800-984-6266.

