

# Wandering Probe Replacement

The Wandering, or Load Sense Probe may get damaged in the course of day-to-day Autoclave Use.

In order to replace this probe, follow these steps:

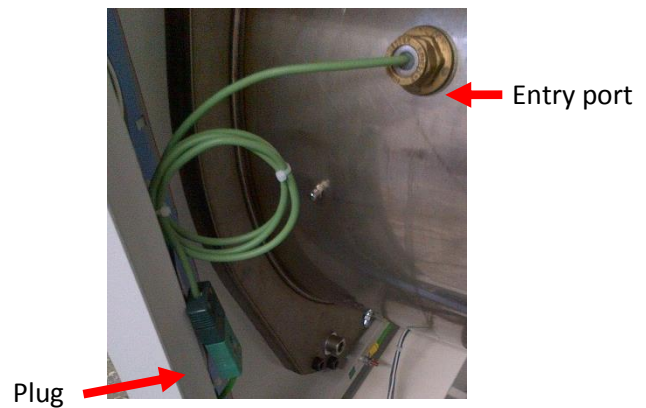
## Removing the OLD probe:

- Switch OFF the Autoclave and ensure that NO power can be applied to the Autoclave during this procedure.
- Remove the side access panel of the Autoclave to reveal the Wandering Probe connection plug and entry port

Access Cover



Entry port / Plug

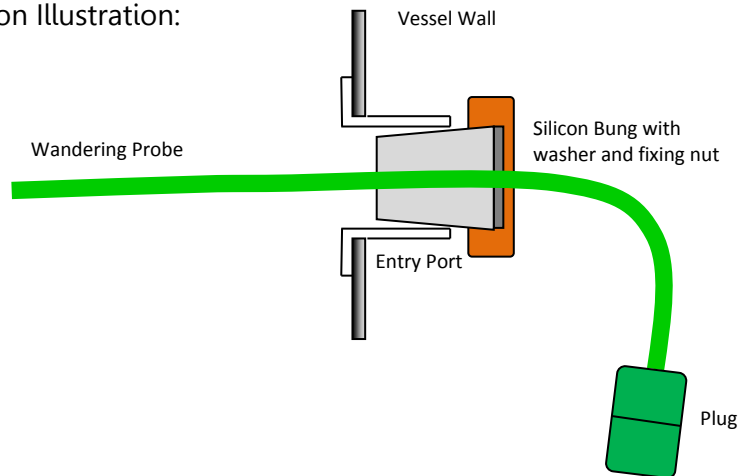


- Dis-connect the plug
- Undo the Entry Port and withdraw the probe / silicon bung. Be careful not to loose the port Nut / Washer.

### Installing the NEW probe:

- Thread the probe through the fixing nut, then the washer, then carefully place the new probe through the Silicon Bung. Allow a sufficient length of probe through the bung to ensure that the probe can reach the desired position within the load.
- Place the wandering probe through the Entry Port and offer the silicon bung up to the Entry Port (tapered end first).

Cross-section Illustration:



- Screw the fixing nut onto the Entry Port and gently tighten. Take care not to snag the new probe insulation on to the washer during the tightening process.

Please note that this port should be monitored during the first pressurized cycle to ensure that it is tight enough to stop any steam leak.

- Re-connect the plug to the exist socket.
- Re-apply power to the Autoclave. The new wandering probe will automatically be recognized and any pre-existing fault code will disappear.