L Series Sampling Instructions

Checkfluid

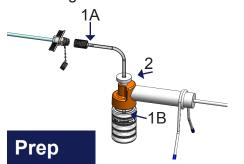
Pre Sample

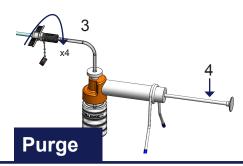
- 1) Run the equipment to operating temperatures (approx 30 minutes)
- 2) Record all data and identification on forms & attach labels to bottle
- 3) Cut the tubing to length and re-bag to keep the tubing clean

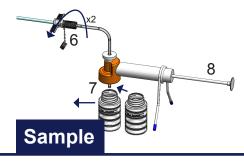
Use caution in the vicinity of operating equipment. Use gloves and eye protection. Skin contact or inhalation can cause irritations

Vacuum Pump Sampling Method

- 1) Insert tube end into the probe barb and insert the other end at least 25 mm (1") below the head of the vacuum pump and bottle
- 2) Tighten knob snug around the tubing
- 3) Thread probe to valve
- 4) Pull back on the handle to draw the purge sample
- 5) Purge volumes vary according to length and diameter (see below)
- 6) Unthread the probe, 2 turns only, this will close the valve
- 7) Remove purge bottle and thread on a new clean sample bottle
- 8) Repeat above steps 3 & 4 to take sample







Sample Completion

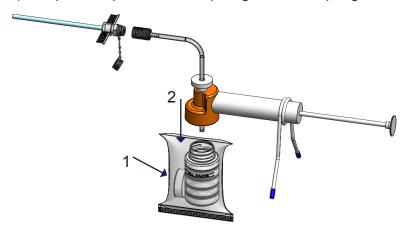
- For best results, send the sample to the lab immediately
- Avoid storing near heat or light
- Dispose of purge oil and consumables responsibly

Quick Purge Rule:

Purge approximately 60 ml (2 oz) or 1/2 of a standard sample bottle for every 120 mm or 12" of sampling tube length to ensure sample integrity. Fluid stays forever in the sample tube until purged.

Sampling Tips

1) Keep the cap clean in a zip bag while sampling



2) Keep the sample clean on a windy day by threading a zip bagged bottle onto the pump