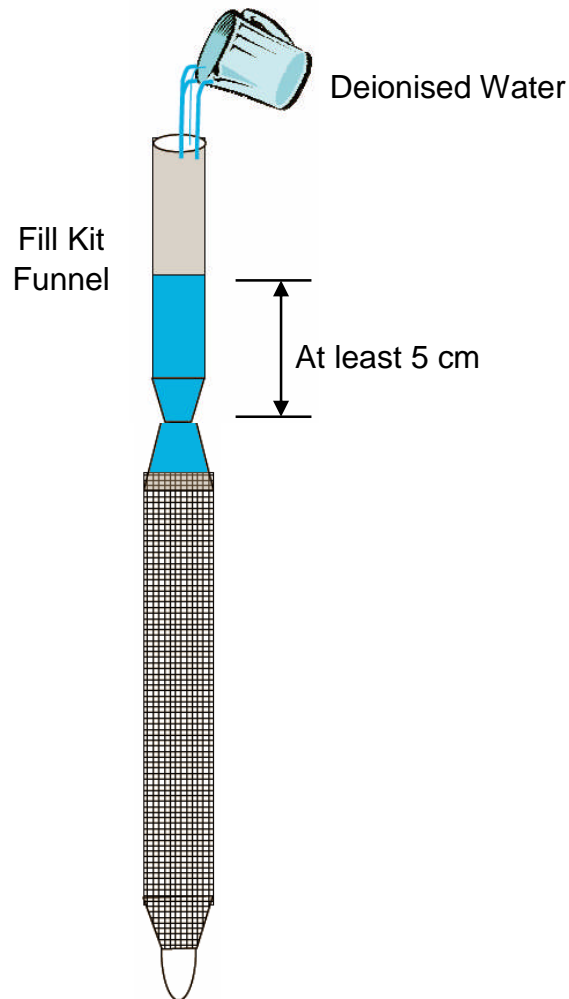


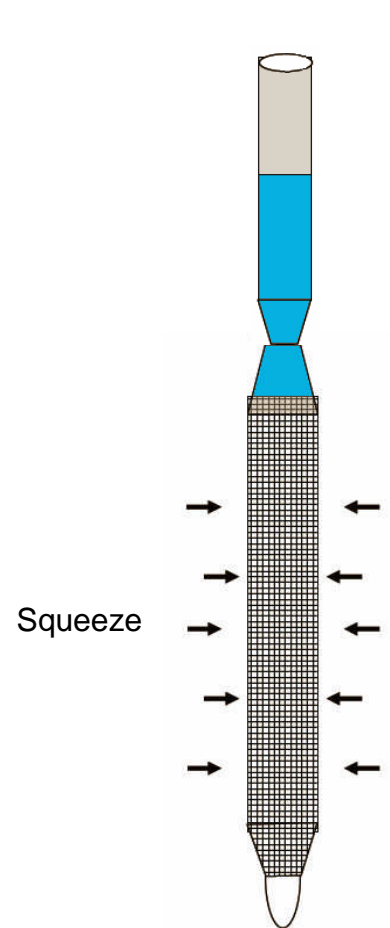
1) Fill with Deionised Water

- Insert fill funnel into sampler nozzle
- Pour deionised water into the Equilibrator
- Fill to 5cm up the funnel



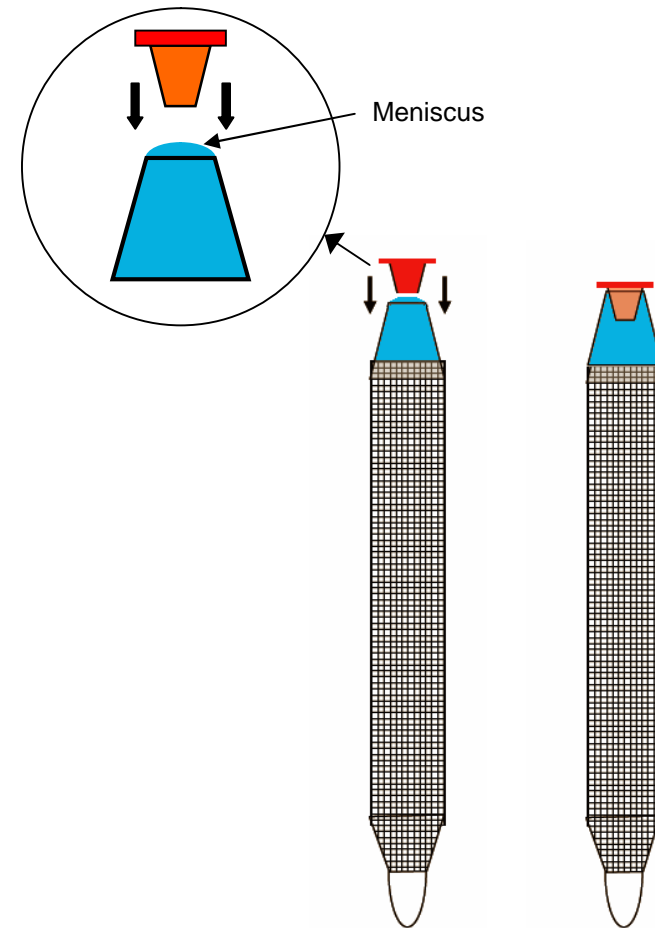
2) Expel Air Pockets

- Squeeze the sampler several times to expand the membrane and remove air pockets
- Add more water as required



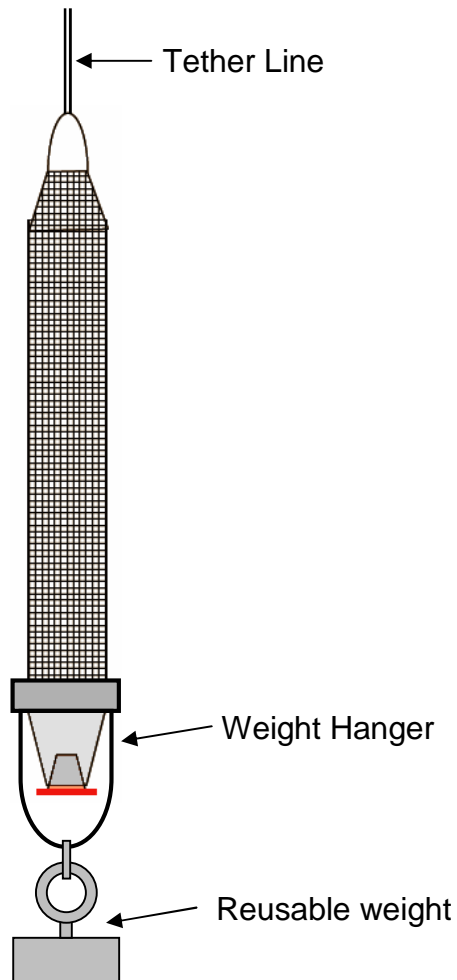
3) Insert Cap

- Remove funnel and top up sampler to leave a meniscus
- Insert plug firmly into the sampler as far as possible



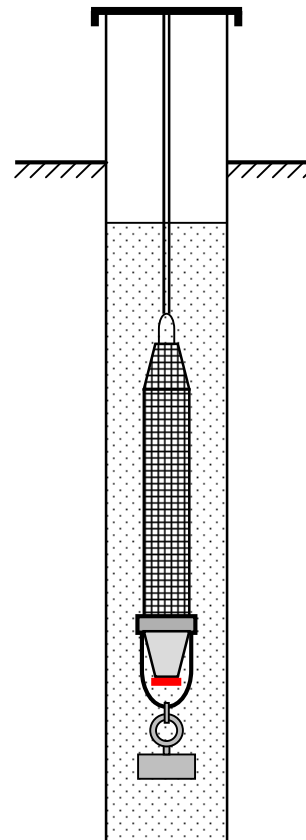
1) Attach Equilibrator to Tether Line

- Slide a weight hanger over the Equilibrator
- Attach a reusable weight to the hanger
- Tie the Equilibrator to the tether line



2) Install the Equilibrator

- Lower the Equilibrator to the desired depth in the well
- Fasten the tether to a secure location at the top of the well
- Leave the Equilibrator in place for at least 10 days to reach equilibrium



3) Collect Sample

- Remove the Equilibrator from the well
- Select a point on the Equilibrator near the bottom above the fill nozzle
- Press one end of the discharge tube firmly into the clear polyethylene membrane until it pierces it
- Collect the sample into a vial

