# Changing the Protective Membrane on Single Element Probes

1. Unscrew the Knurled Ring from the end of the Probe.

2. Use the Membrane Key to unscrew the Locking Ring from inside the Knurled Ring. The old membrane can then be removed and discarded.

3. Place a new membrane into the end of the Knurled Ring ensuring it locates in the groove.

4. Screw the Locking Ring back inside the Knurled Ring and tighten with the Membrane Key.

5. Place a few drops of Membrane Couplant on to the probe face.

6. Screw the Knurled Ring back onto the probe. Use your thumb to squeeze the couplant from under the membrane as you tighten the Knurled Ring down.

7. You should see the membrane has a very thin film of couplant between itself and the probe face with **no air bubbles**.