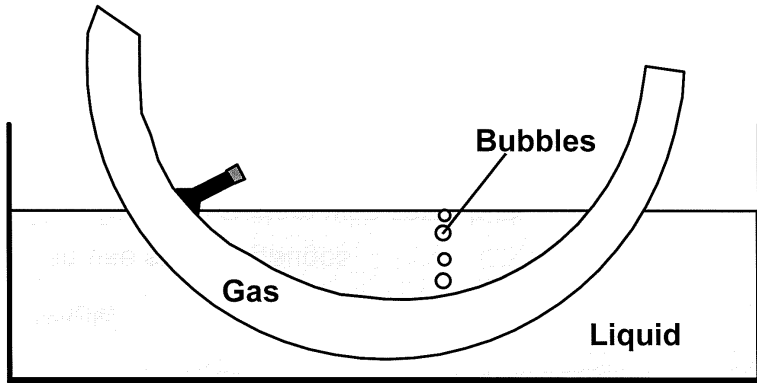


Bubble Testing

Bubble testing works just like submerging a tire, basted in soap, in liquid and simply locating the bubbles!

This method will only detect leaks within removable components. Do not submerge your entire pump to find a leak!



Time for one bubble to form	Leak rate mbar.l/s
10 seconds	3×10^{-3}
40 seconds	7×10^{-3}
100 seconds	3×10^{-4}
400 seconds	7×10^{-4}
15 minutes	3.3×10^{-5}
100 minutes	5.3×10^{-6}