



ElbaTech srl

Soluzioni elettroniche e Innovazione

Potentiostat-EQCM Measuring Chamber

Our precision Potentiostat-QCMagic setup can exploit its best in conjunction with our dedicated EQCM measuring chamber.

The cell houses the oscillating crystal in a precise fitting and can be realized in plexiglass, teflon or other materials, depending on the application and on the chemistry in use.

Both the Reference electrode and the Platinum Counter Electrode are very close to the crystal in order to lower the overall impedances.

Flow-through operation is guaranteed bubble-free after electrode placing, with minimized inlet and outlet paths. Assembly of the chamber is very easy, practical and safe.

