



ElbaTech srl

Soluzioni elettroniche e Innovazione

QCM Measuring Chambers

QCMagic can be equipped with low-volume static or flow-through reaction chambers, which house the oscillating crystal. Hand-made by our specialized mechanical technicians, they are usually built in plexiglass, teflon or stainless steel, depending on the application and on the chemicals in contact with them.

Our standard measuring cells feature both static and flow-through operation (just flipping upside-down the chamber), being indeed very compact. Mounting the transducer into the cell is quick and easy thanks to a precise fitting of the crystal.

Our chambers utilize standard quartz cases and can be used with any commercial crystal, not necessarily bought from us.

