

Glass Expansion RF Coils

For TOF-ICP-MS Mass Cytometers

Glass Expansion RF coils represent the highest quality in design and manufacturing.



Copper RF Coil
P/N: 70-900-2006C

Why change your RF coil?

- Regular replacement of corroded coils reduces the load on the RF generating system, extending the lifetime of the RF consumables.
- Changing corroded coils increases energy transfer, resulting in a more robust plasma and generally higher analytical line intensities.

Why change to a Glass Expansion RF coil?

- High Quality and consistent plating of our coils promotes an extended coil life.
- Each coil is supplied on a plastic former ensuring correct dimensions and easier installation.
- Each coil is supplied in a special protective container to ensure correct dimensions are maintained, and the coil arrives corrosion free.
- Re-usable alignment tools are available to ensure correct installation of the coil every time. Our easy to follow, Do-It-Yourself installation instructions saves you time.
- Correct alignment of RF coil with respect to torch body reduces devitrification on the outer tube.

