

# Glass Expansion RF Coils

## For Agilent, Horiba, Perkin Elmer and Thermo

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

**Our RF Coils are available in Copper, Silver and Gold.**



### 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 save you time.
- Correct alignment of RF coil with respect to torch body reduces devitrification on the outer tube.

### RF Coil Installation Kits



**GLASS EXPANSION**  
Quality By Design



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