

# Precision Quartz Torches and O-ring Free Injectors

## Part of a complete o-ring free sample introduction system

The Precision Quartz torch and o-ring free injector directly replace standard demountable torches and injectors.

The reinforced base of the Precision torch reduces the chance of accidental breakage and allows for the precision alignment of the o-ring free injector.

- Direct replacement for standard torches and injectors
- O-ring-free Teflon base
  - reduces contamination
  - easy to clean
  - easy to insert
- Precision alignment of torch and injector eliminates injector wobble and off-axis deflection.
- Precision o-ring-free injector with PFA base available in a variety of sizes and materials including:
  - Quartz
  - Sapphire
  - Platinum
- Stronger, reinforced torch base helps prevent accidental breakage during maintenance
- Available for most ICP-OES and ICP-MS instruments



The precision quartz torch and o-ring free injector

