

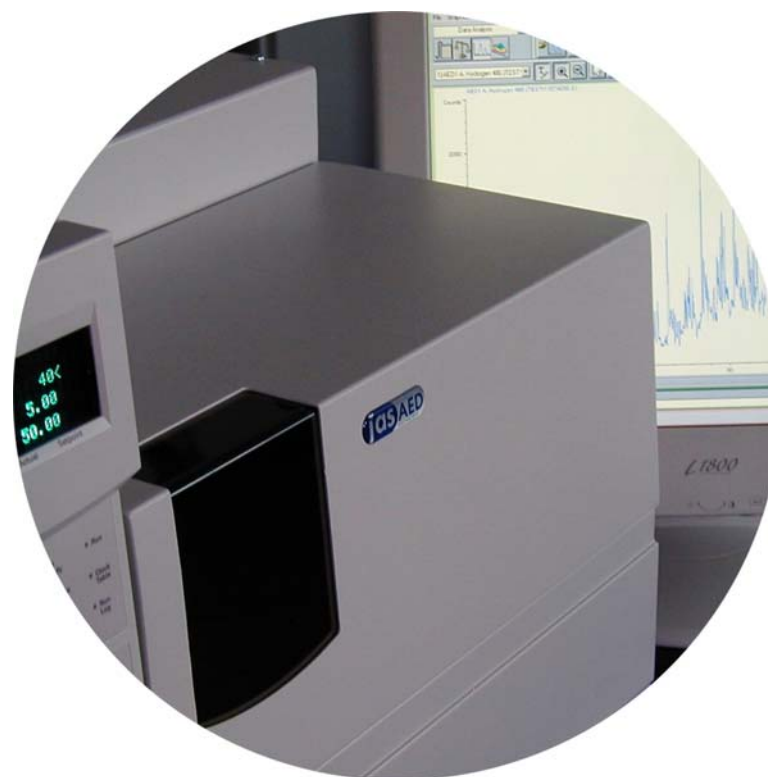
The AED's Evolution

SIMPLY SMART SOLUTIONS



Atomic Emission Detector

- **New Water Pump**
- **New Gas Drawer**
- **High Temperature Transfer Line**
- **ChemStation Update**
- **New Software Tools**



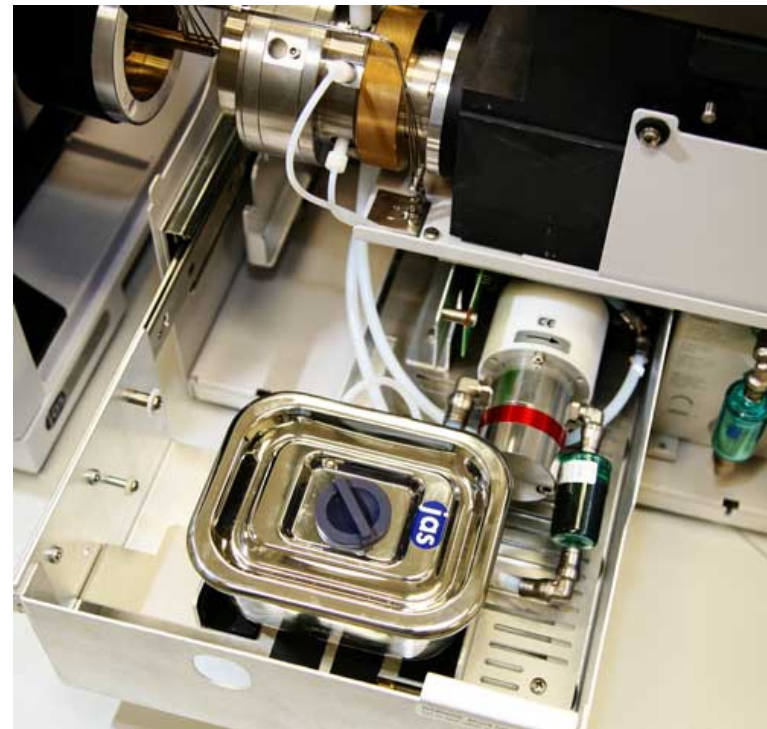
Water Drawer



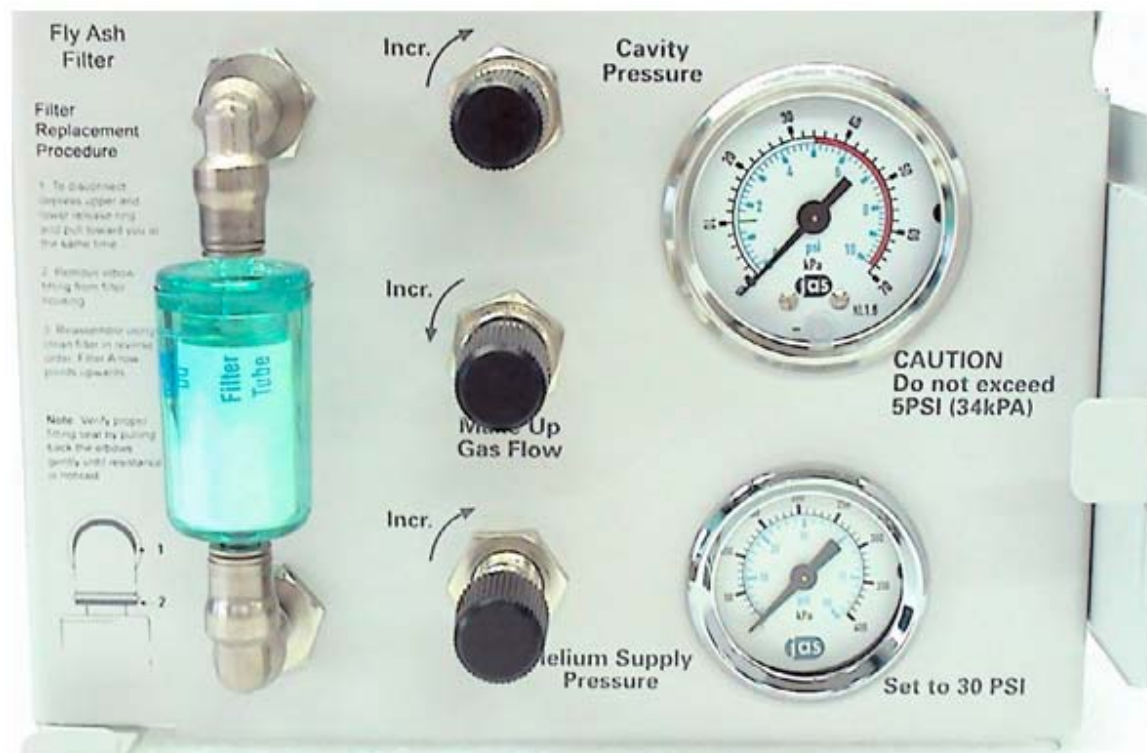
SIMPLY SMART SOLUTIONS



Water Drawer



Gas Drawer



Gas Drawer



SIMPLY SMART SOLUTIONS



UNIS – High Temp

Specifications

- Ultra Low Mass (10 Grams)
- Max. temperature 500 °C
- Max. ramp rate for PTV mode 720 °C/min



jas Distillation Liner

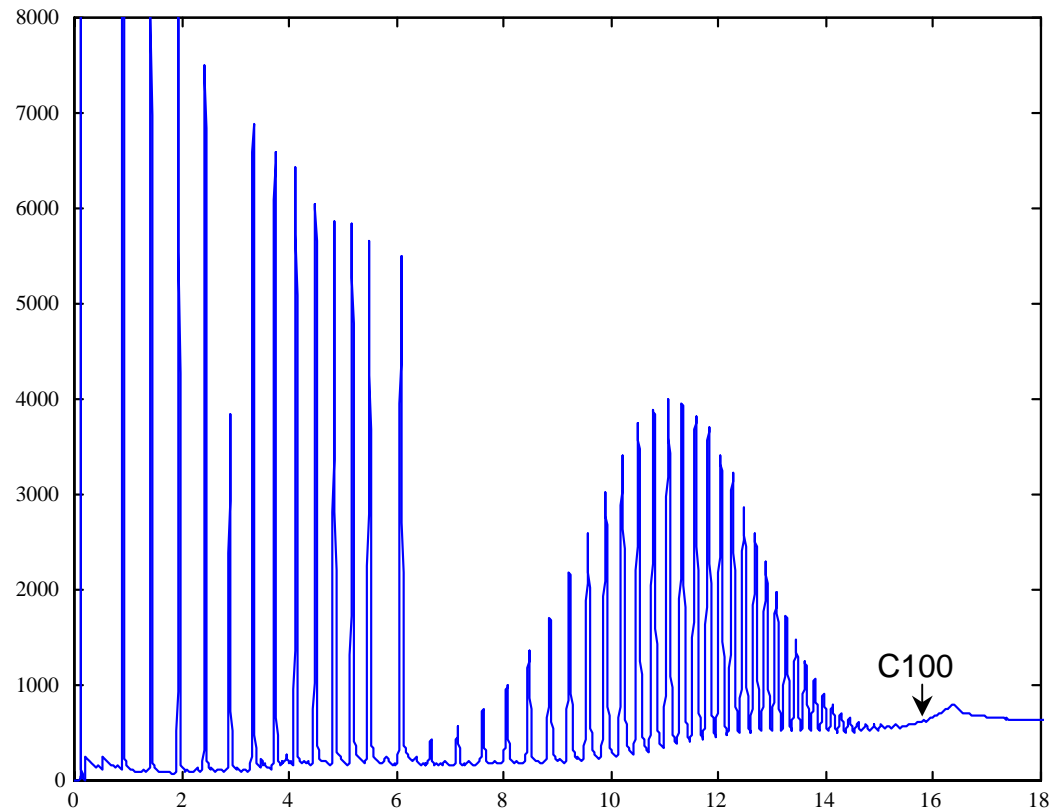


Zoomed Cross
Section of Distillation
Liner

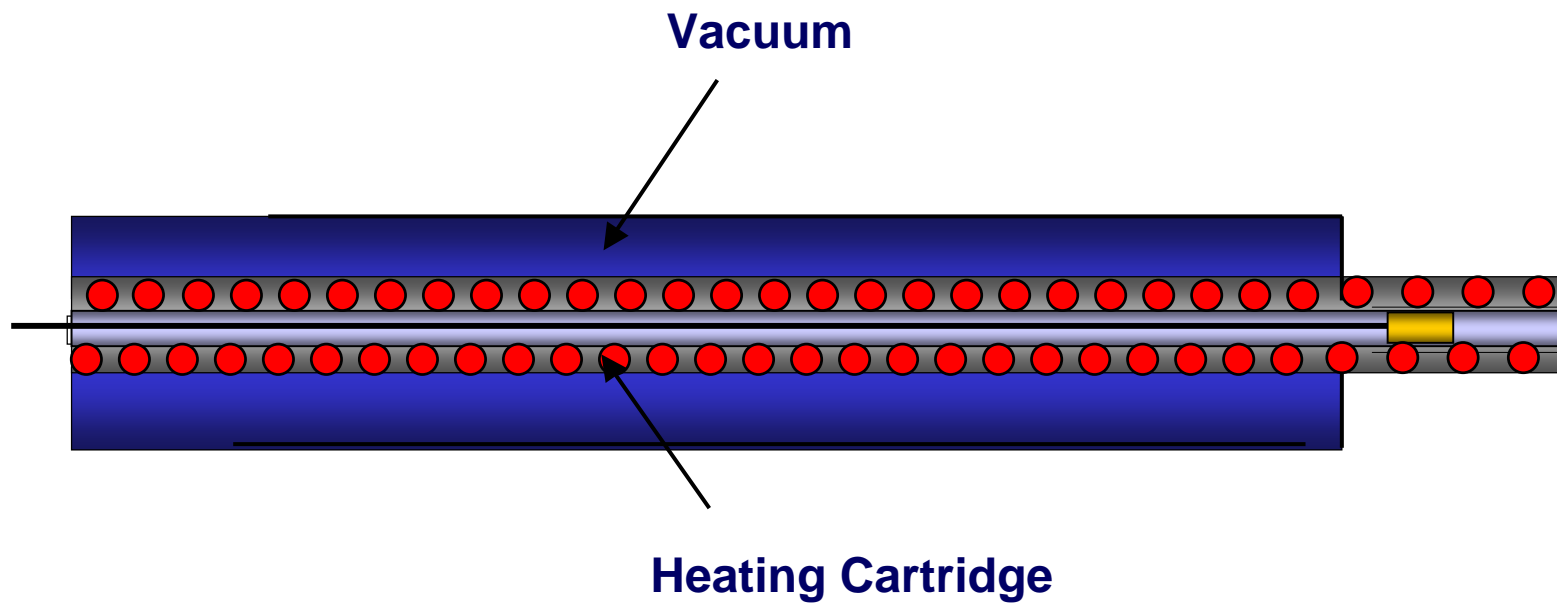


High Temperature Analysis for PW655

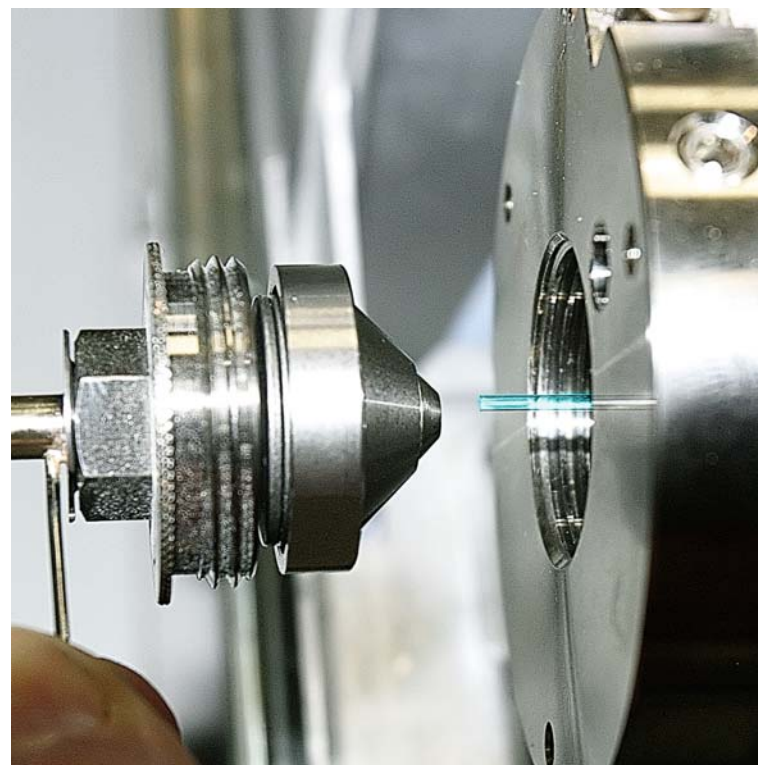
The Polywax 655 analysis shows the new ability to detect C100 in less than 18 minutes



Vacuum Insulated Transfer Line



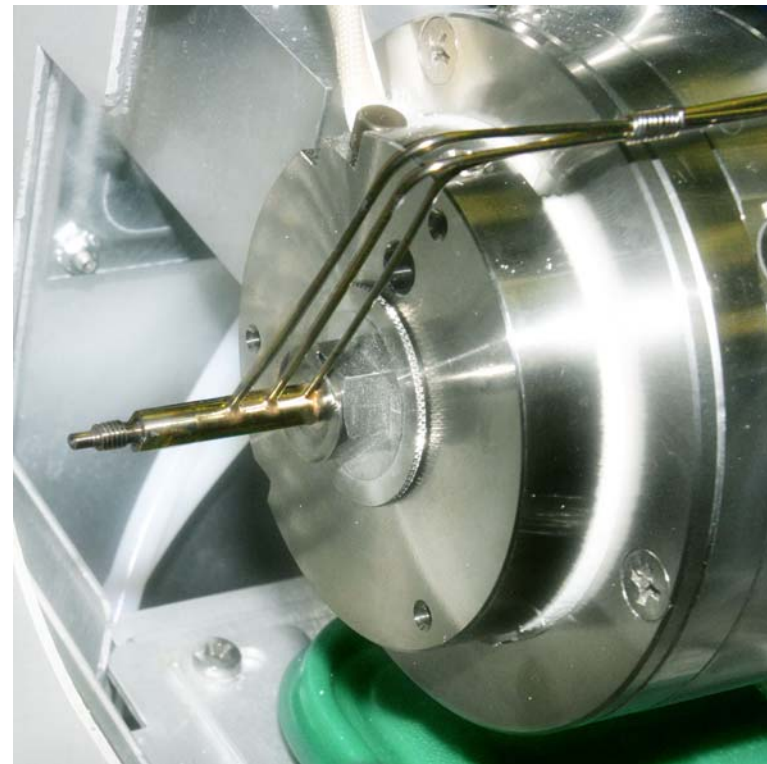
High Temp Transfer Line Gas Union



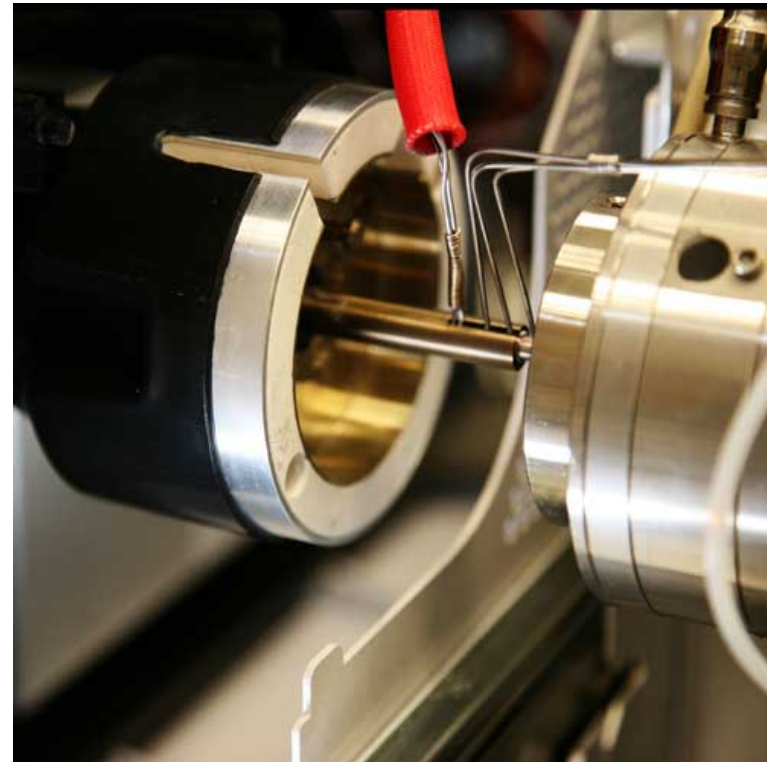
SIMPLY SMART SOLUTIONS



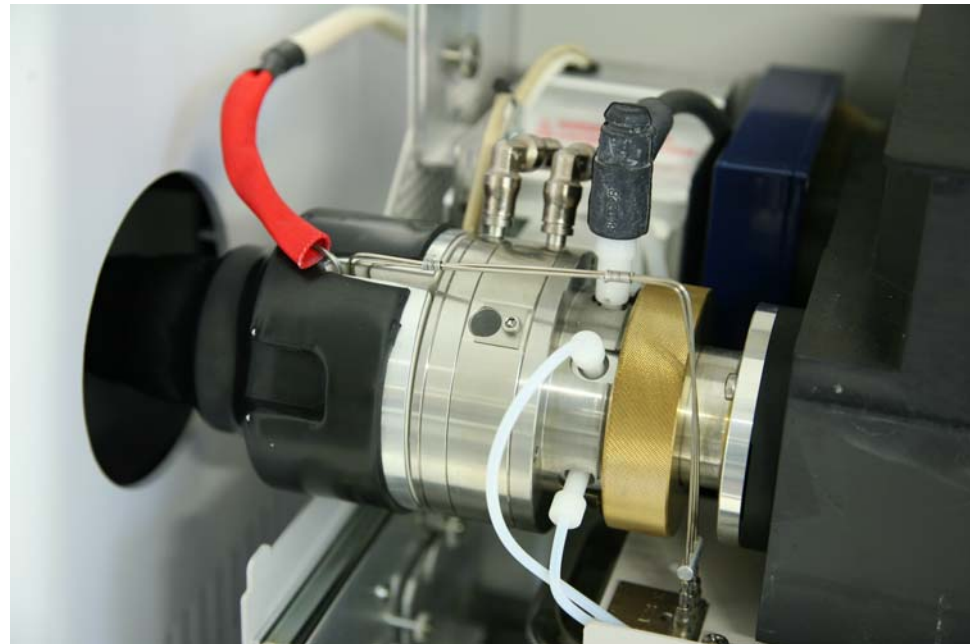
High Temp Transfer Line Gas Union installed



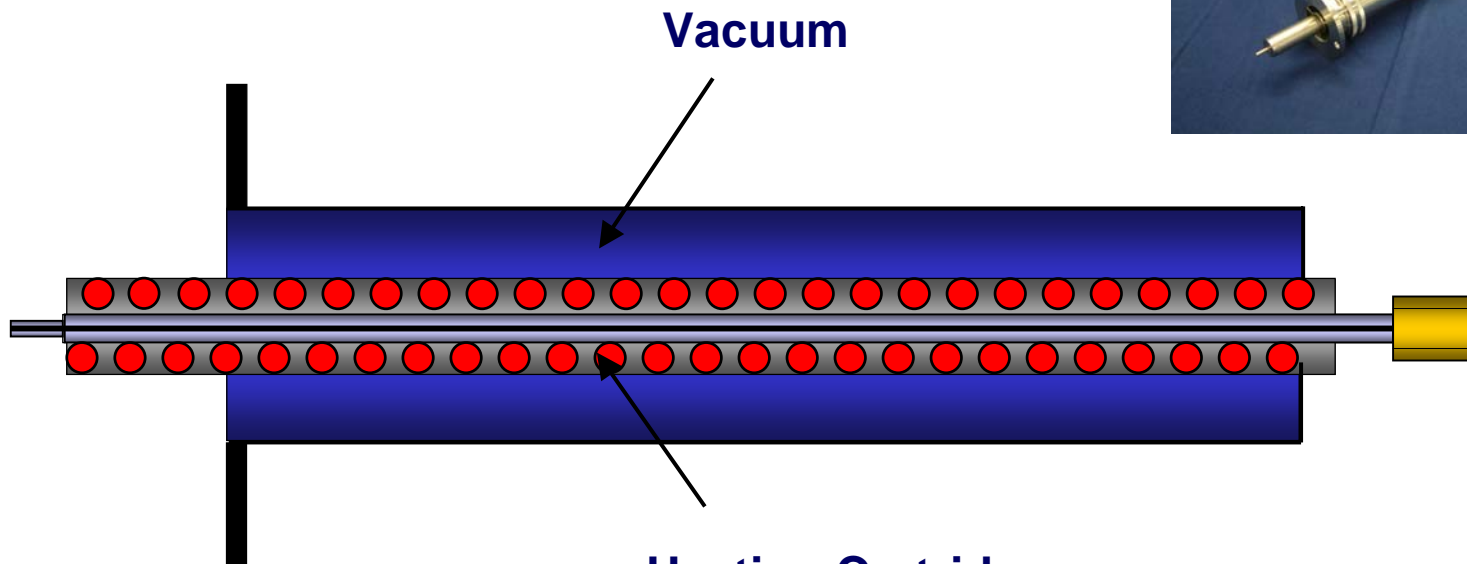
High Temp Transfer Line installed



High Temp Transfer Line installed



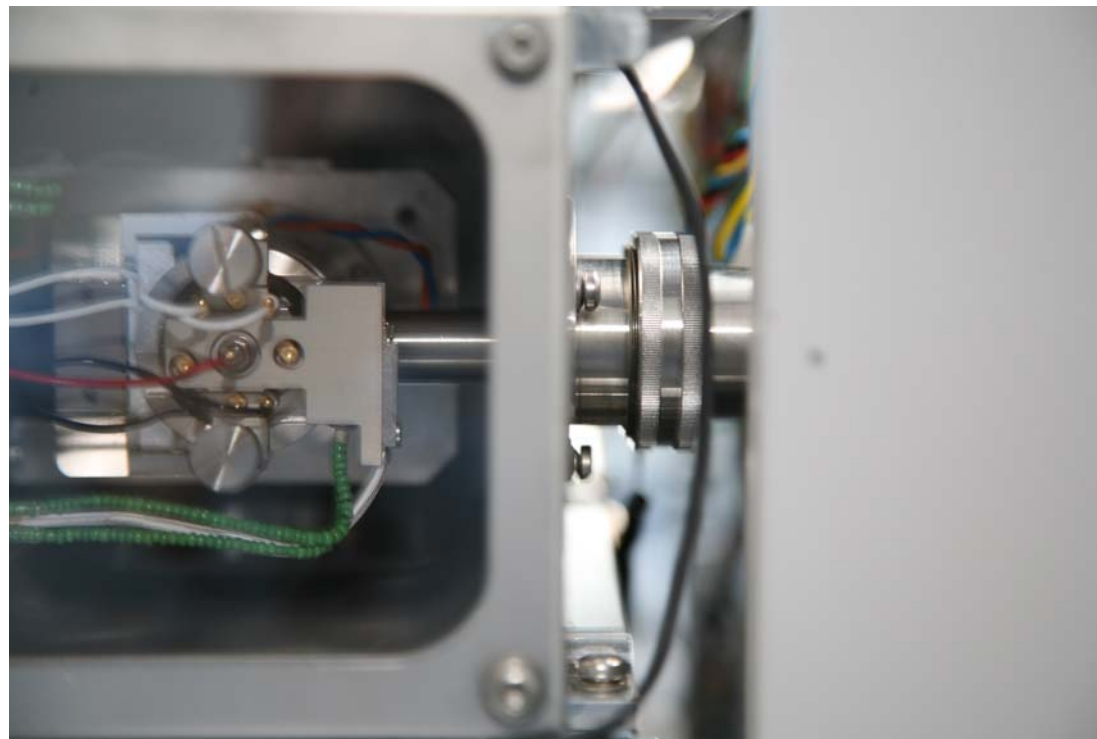
Vacuum Insulated Transfer Line



Heating Cartridge



High Temp Transfer Line installed in a 5975 MSD



High Temp GC-AED/MSD Combo



SIMPLY SMART SOLUTIONS



High Temp GC-AED/MSD Combo with SCOTTI-Reader



SIMPLY SMART SOLUTIONS

