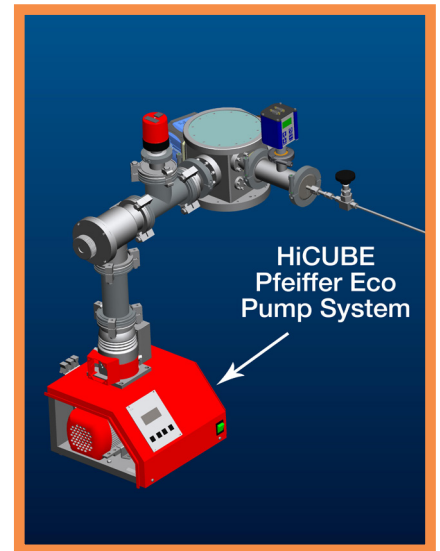
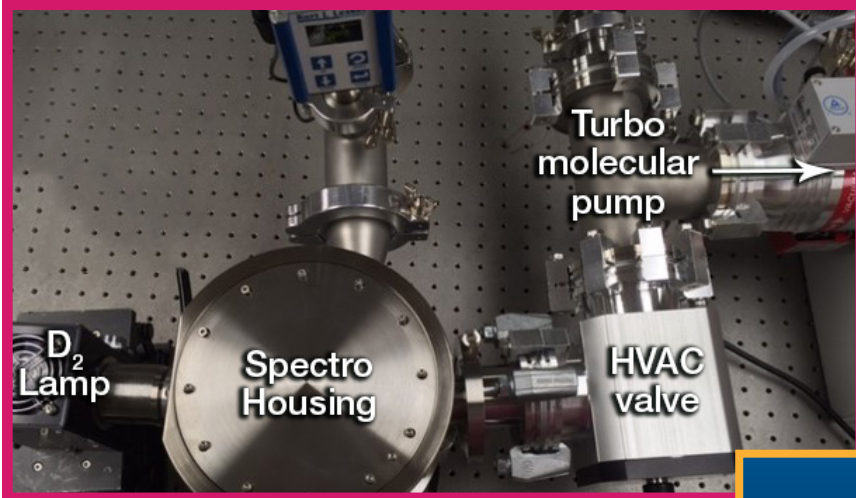
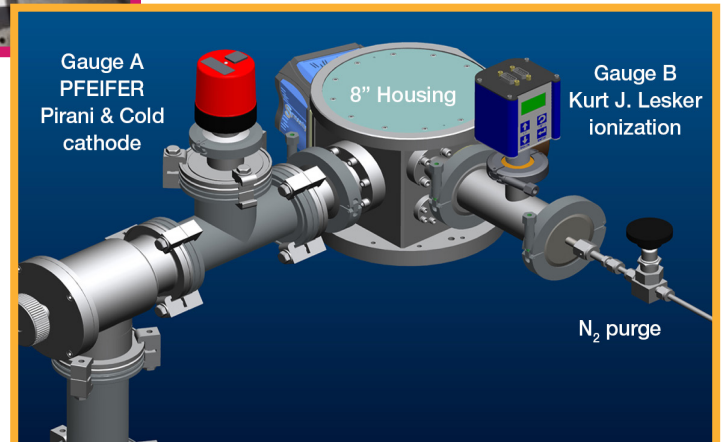
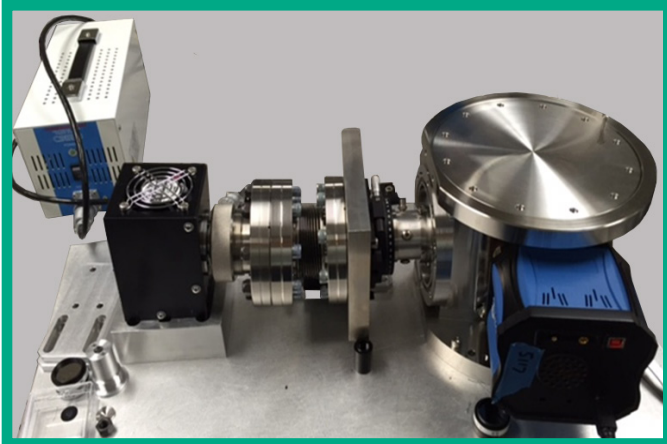


## Illustrations of different setups of FUV system

Config #1: High vacuum setup with turbo pump    CCD: -45° C



Config #2: Nitrogen purged    CCD: -25° C



N2 Purged set-up shown with Hamamatsu: L10366 VUV Light Source

## Adjustable Resolution & Throughput

Resolution and throughput are adjustable by exchanging optional slit & pinhole holders.

Pinhole sizes:            22 and 40  $\mu\text{m}$  diameter  
 Slit sizes:                22 and 40  $\mu\text{m}$  width

Kinematic interchange is achieved if all components are ordered and pre-aligned at factory.

