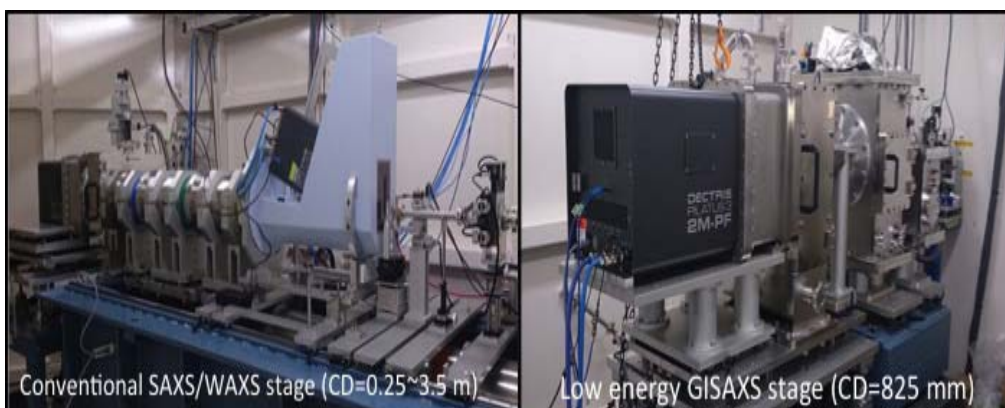
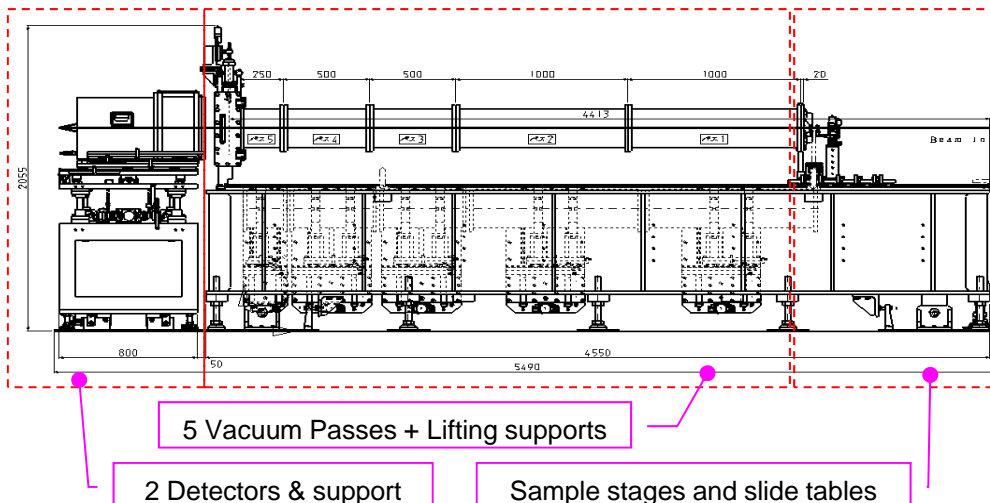
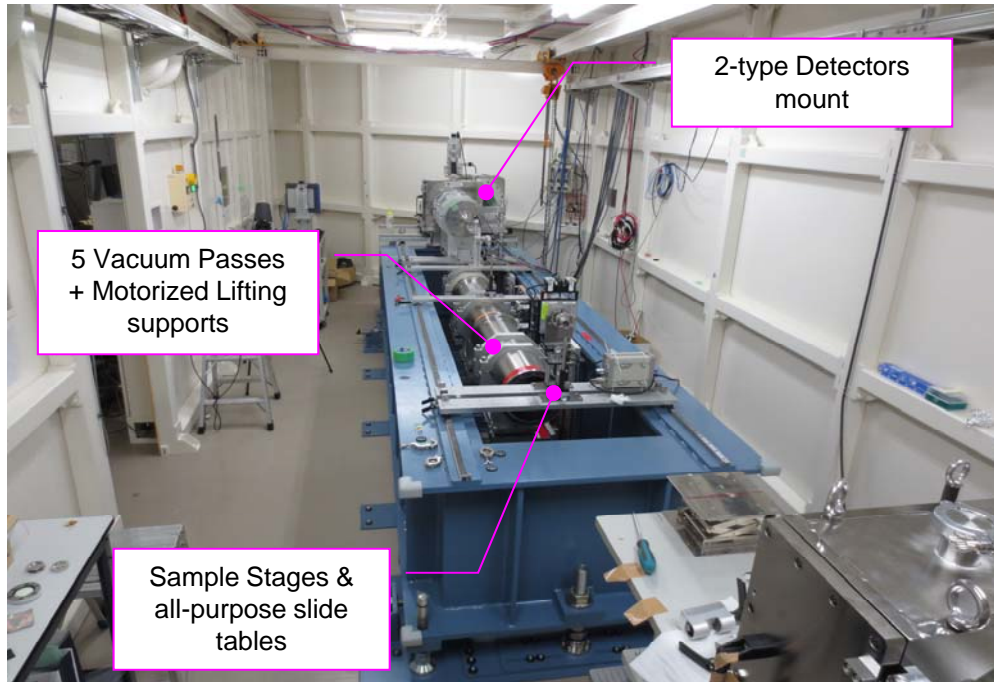


Small Angle X-ray Scattering <KSX-1 & 1GI>

This device allows to measure the so called Small-Angle X-ray Scattering (SAXS) with high accuracy and resolution for angle.
This is installed at BL-15A2 in Photon Factory, KEK, Japan.



Features

- ◆ Some 100 nm analysis is possible by :
250 - 3500 mm camera focus length.
- ◆ 2 Detectors conversion
- ◆ All-purpose slides tables can be mounted
Slits, Collimator, Ion-chamber, Photo-diode, etc.
- ◆ XZ Sample Stage
- ◆ In-vacuum flying beam stopper
- ◆ 5 vacuum passes can be changed by each motorized lifters
- ◆ Passes can be stored in base table
- ◆ GI-SAXS measurement stage is available in front of SAXS stage
Imaging Plate with adjustment support