

Eight-Circle Diffractometer < NZD-2 >



Kohzu NZD-2 eight-circle diffractometer was designed for specific requirements of beamline BL08B2 at the SPring-8 synchrotron facility in Hyogo Japan. This is a hard X-ray beamline employing a bending magnet designed for conducting various experiments for industrial research. The beamline's main experimental components focus on XAFS, powder diffraction, imaging, X-ray topography, and small-angle X-ray scattering. Kohzu NZD-2 diffraction system will be used in the X-ray imaging and topography section of this beamline.