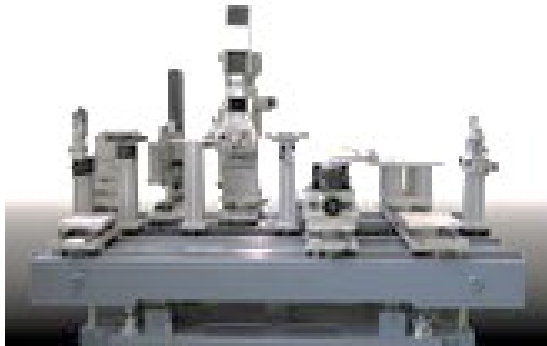


XAFS Measurement < HSM-19 >



This equipment is designed for the XAFS in transmission and fluorescence modes. XAFS measurements in the transmission mode can be performed using ionization chambers and detection gases suitable for the photon energy. The Lytle-type detector and the 19-element Ge solid-state detector are installed for the fluorescence mode measurement. The cryostat system for adjustment of the sample temperature and a high-precision θ - 2θ stage for glancing-angle XAFS measurements are also furnished.