

JEM 3000



- * Acceleration voltage 300 kV
- * Schottky emission gun
- * Point resolution 0.17 nm (TEM mode)
- * CCD camera (1K x 1K)
- * XEDS (OXFORD INCA)
- * ENFINA spectrometer for EELS
- * STEM system with HAADF detector
- * Goniometer: double tilt: $\pm 25^\circ$
- * Beryllium double tilt goniometer from GATAN

