

Auriga 60 Computer-Controlled FE-SEM with patented **GEMINI® electron optics** and field emission cathode, designed for analytical applications and high-resolution imaging under high-vacuum conditions.

Year of manufacture: 2011

FIB column type: Cobra FIB column

SEM column type: Schottky field emitter

Installed detectors:

- SESI (commercial)
- InLens
- ESB
- 4QBS (pneumatic)
- STEM (pneumatic)
- EDX X-MAX 80 mm (Oxford)
- EBSD (HKL Channel 5)
- Charge compensation

Gas injection system: Platinum

Maintenance report: The system has been serviced annually, with a service report provided each time.

Operating hours: 13.290,33 hours (with current filament)

PC and software included: Yes

Included components: All pumps, cooling systems, and control units are included, except for the dampers.

Software Version:

- SEM: SmartSEM Version 6.00 (June 9, 2016)
- EDX: INCA software package – Version 5.03

Price: Negotiable price excluding VAT and delivery: 425.000,00 Euro













