

# JXA 8900



- \* Element detection from Be to U
- \* Spectrometer range: 0.087 - 9.3 nm
- \* Stage maximum velocity: 2 mm/s
- \* Acceleration voltage: 0.2 a 40 kV
- \* Current stability:  $\pm 2 \times 10^{-3}$  hour
- \* Secondary electron resolution: 6 nm (WD 11 mm a 35 kV)
- \* Electron retrodispersive detector
- \* Sample maximum size: 100x100 mm
- \* Analysis area: 80 \* 90 mm

