











JSM-IT300

New Generation JEOL Scanning Electron Microscope

- Extended low vacuum capability as standard [650 Pa]
- · New charge-free scanning modes
- New faster, quieter, high-load stage [2 kg tilted to 90°]
- Even more accessory ports

 (EDS/WDS/EBSD working distance of 10 mm)
- · High resolution frame store (5120 \times 3920) as standard
- · High reliability













Vacuum solutions from a single source

Pfeiffer Vacuum stands for innovative and custom vacuum solutions worldwide, technological perfection, competent advice and reliable service. We are the only supplier of vacuum technology that provides a complete product portfolio:

- Pumps for vacuum generation up to 10⁻¹³ hPa
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