



MODEL 2030

Ultra-Narrow Gap Tomography Holder

A holder capable of tilting up to 90° while providing a maximized field of view for transmission electron microscopy (TEM).

Model 2030 Ultra-Narrow Gap Tomography Holder Specifications

Holder type	Room-temperature, single tilt For most TEMs
Specimen size	1.5 mm square or round Wide range of thicknesses up to 100 μm
Resolution	0.34 nm (in all directions)
Drift	< 1.5 nm/minute
Maximum tilt range	Up to $\pm 90^\circ$
Field of view	Not limited by holder
Warranty	One year

All specifications depend on the microscope model, pole piece type, and aperture position.
For ultimate resolution and drift performance, the TEM must meet the manufacturer's specifications.



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