

MODEL **2020**

Advanced Tomography Holder

A revolutionary holder that allows room temperature data collection over wide tilt and translation ranges, even in restrictive pole-piece-gap geometries.

Model 2020 Advanced Tomography Holder Specifications	
Holder type	Room-temperature, single tilt For most transmission electron microscopes (TEMs)
Specimen size	3 mm diameter Wide range of thicknesses up to 250 µm
Resolution	0.34 nm (in all directions)
Drift	< 1.5 nm/minute
Maximum tilt range	Up to ±80°
Field of view	Up to 1.6 mm at 70°
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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