

TECNAI F30 S/TEM

Make: FEI

Model: Tecnai G2 F30 S/TEM

Pole Piece: S-TWIN

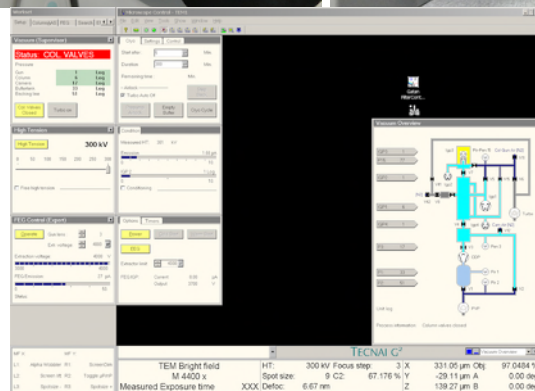
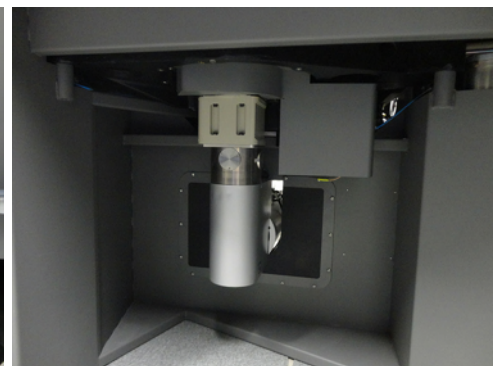
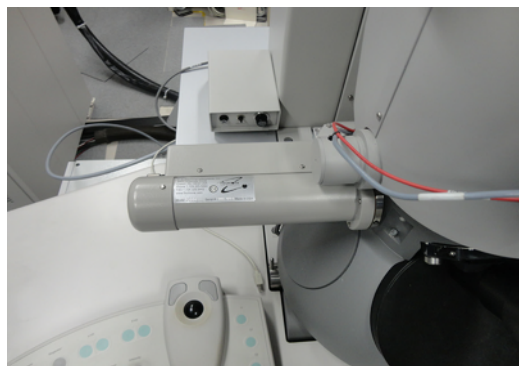
Condition: Remanufactured

Price: \$950,000

Availability: In Stock

Warranty/Installation: Yes

Location: TSS



15201 NW Greenbrier Parkway, Suite C-7 • Beaverton, OR 97006

+1 503 616 4710 • info@tssmicroscopy.com

www.TSSMicroscopy.com

Version 2.1.1 Sep 2016

TECNAI F30 S/TEM KEY SPECS

Gun

- Schottky FEG
- 20 – 300 KV
- Automatic Aperture System

Resolution

- 0.20nm point-to-point

Imaging

- STEM, HAADF, BF/DF
- 2kx2k CCD

Spectroscopy

- EDAX EDS
- Gatan 863 Tridiem

Special Applications

- Holography (Bi-Prism, and Gatan Holoworks)
- Lorentz
- Tomography (FEI SW and Tomography Holder)
- EFTEM EELS
- Tecnai Free Lens Control

Sample Holder

- Single Tilt Compustage
- High Visibility Double Tilt low background holder
- Tomography holder

Camera

- Gatan Tridiem 863 CCD 2k x 2k

Vacuum

- Diffusion pump with mechanical RP

