DATASHEET · CRYOSTATS

Cryostat Microtome, 24 Freezing Stations, 0-999.9 µm Sections.

SKU CS-BIO-00025 **Spec** v1 **Rev.** 2026-11-16



VERIFIED

Spec v1 · 2026-07-10

PRODUCT SPECIFICATIONS

FROM PUBLISHED PRODUCT DATA

SECTION THICKNESS SETTING	0 to 999.9 µm; 0.1 µm increments	TRIMMING SETTING	0 to 999.9 µm; 0.1 µm increments
SPECIMEN RETRACTION SETTING	0 to 999.9 µm	HORIZONTAL STROKE	30 mm
VERTICAL STROKE	70 mm	CHAMBER TEMPERATURE	Down to −30 °C
BLADE HOLDER TEMPERATURE	Down to −45 °C	FREEZING STATIONS	24 total, including 6 semiconductor quick-freezing stations
DIMENSIONS (W × D × H)	750 × 870 × 1360 mm	POWER SUPPLY	220 V / 50 Hz; 110 V / 60 Hz option
AVAILABILITY	In stock		

CONTINUOUSLY VERIFIED · SPEC V1

Specifications verified against current published product data. **Verified 2026-07-10 · Since 2026-07-10.**

Cite: ConductScience CS-BIO-00025, Spec v1, 2026-07-10. conductscience.com/lab/cryostat-microtome-24-freezing-stations