Deprecated: Function utf8_decode() is deprecated since 8.2, visit the php.net documentation for various alternatives in **/home/beqsaleshost/public_html/libraries/vendor/joomla/string/src/phputf8/native/core.php** on line **33**

Deprecated: Function utf8_decode() is deprecated since 8.2, visit the php.net documentation for various alternatives in **/home/beqsaleshost/public_html/libraries/vendor/joomla/string/src/phputf8/native/core.php** on line **33**

Deprecated: Function utf8_decode() is deprecated since 8.2, visit the php.net documentation for various alternatives in **/home/beqsaleshost/public_html/libraries/vendor/joomla/string/src/phputf8/native/core.php** on line **33**

Deprecated: Function utf8_decode() is deprecated since 8.2, visit the php.net documentation for various alternatives in **/home/beqsaleshost/public_html/libraries/vendor/joomla/string/src/phputf8/native/core.php** on line **33**

Deprecated: Function utf8_decode() is deprecated since 8.2, visit the php.net documentation for various alternatives in **/home/beqsaleshost/public_html/libraries/vendor/joomla/string/src/phputf8/native/core.php** on line **33**

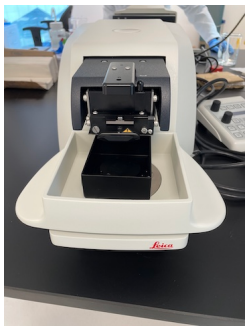
Deprecated: Function utf8_decode() is deprecated since 8.2, visit the php.net documentation for various alternatives in **/home/beqsaleshost/public_html/libraries/vendor/joomla/string/src/phputf8/native/core.php** on line **33**

Deprecated: Function utf8_decode() is deprecated since 8.2, visit the php.net documentation for various alternatives in **/home/beqsaleshost/public_html/libraries/vendor/joomla/string/src/phputf8/native/core.php** on line **33**

Deprecated: Function utf8_decode() is deprecated since 8.2, visit the php.net documentation for various alternatives in **/home/beqsaleshost/public_html/libraries/vendor/joomla/string/src/phputf8/native/core.php** on line **33**

Deprecated: Function utf8_decode() is deprecated since 8.2, visit the php.net documentation for various alternatives in **/home/beqsaleshost/public_html/libraries/vendor/joomla/string/src/phputf8/native/core.php** on line **33**

Leica VT1200 S Vibratome





Appears unused!

Rating: Not Rated Yet
Price
Sales price $31,250.00

Ask a question about this product

ManufacturerLeica

Description
The Leica VT1200 S is a fully automated vibrating blade microtome (vibratome) for high-quality sectioning of fresh or fixed tissue, especially in neuroscience applications such as patch-clamp work. It is designed to minimize vertical blade deflection so more viable cells remain on the section surface, and it supports both semi-automated and fully automated cutting for multi-user labs.

Key Features/Specifications

Sectioning frequency and amplitude: Fixed 85 Hz (±10%); amplitude adjustable 0–3 mm in 0.05 mm steps.
Speed and travel: Sectioning speed 0.01–1.5 mm/s; return speed 1.0–5 mm/s (0.5 mm/s increments); adjustable cutting window 0.5–45 mm.
Specimen capacity and motion: Max specimen size 33 × 50 × 20 mm; motorized vertical stroke 20 mm; 360° rotation and 0–10° specimen plate swivel; specimen retraction 0–100 µm (can be disabled).
Automation and usability: Semi- and fully automated modes with automatic feeding, retraction, and cutting window; stores settings for up to 8 users; magnetic specimen holders.
Blade and quality control: Blade holder for double-edged razor, injector, or sapphire blades; optional Vibrocheck device to measure and reduce vertical deflection below 1 µm; cooling via crushed ice or chiller.

Comes with our 90-day warranty.

Biotech Equipment Sales, Inc.: based in South San Francisco, the Biotech capital of the world, since 2009. We are dedicated to bringing high-quality pre-owned laboratory instrumentation to our scientific community.

Biotech Equipment Sales, Inc.
226 Miller Ave.
South San Francisco, CA 94080
650-871-5707 office
650-276-7487 fax
sales@biotechequipmentsales.com