

DAKEWE

SUPERIOR QUALITY EXCELLENT SERVICE

About Dakewe

Dakewe was founded in 1999 and is headquartered in Shenzhen, China, with a regional office in Sacramento, US. Dakewe has more than 800 employees based both in China and overseas, providing quality products and excellent services to customers all around the globe.



DAKEWE

Dakewe Medical
Shenzhen, China
dakewe.us
enquiry@dakewe.com



Biosite
MEDICAL INSTRUMENTS

MANILA 1100 Alibon Street, 2nd Floor, Alibon, Marikina City, Philippines
Sales Department: 09171155008
Technical Service Department: 09171155008
Email: enquiry@biositeph.com @biositemedicalinstruments

CEBU 1100 Alibon Street, 2nd Floor, Alibon, Marikina City, Philippines
Sales Department: 09171155008
Technical Service Department: 09171155008
Email: enquiry@biositeph.com @biositemedicalinstruments

DAVAO 1100 Alibon Street, 2nd Floor, Alibon, Marikina City, Philippines
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Technical Service Department: 09171155008
Email: enquiry@biositeph.com @biositemedicalinstruments

DAKEWE MT11 MICROTOME
V1.1 EDITED 2022-08-08



MT1 Semi-automated rotary microtome

Sectioning is supposed to
be this simple

Precision oriented



- $\pm 8^\circ$ X/Y orientation with clear graduation enables fast alignment of the specimens
- Patented 0 position indicator with pleasant motion feedback
- Coarse feed wheel with pleasant motion feedback
- Position memory function brings specimen head to desired position in one touch
- Motorized system offers steady and even-speed movement



MANILA	CEBU	DAVAO	E-mail Address
205 Cor. Boring Gamma Ave. San Juan City, 0302 Metro Manila, Philippines	Block 2 Unit 2 Iborbajada Fruitville Village, Sumabito, 6000 Cebu City, Philippines	5000 Maricao St., Josefa Tadeo, Medina, 8000 Davao City, Philippines	customermedicalinstruments@gmail.com BioStep Medical Instruments Sales Department: 09171115058 Technical Services Department: 09171114058

customerservice@biosteph.com
www.biosteph.com
biosteph.com



Sectioning is supposed to be this simple

Adapt to users

- Rocking mode allows trimming without a full rotation of handwheel, reducing fatigue
- Smart switch between rocking mode and sectioning
- 3-in-1 coarse feed wheel with reversible wheel direction adapts to the microtomists' preference
- 5 inch touch screen with concise UI and physical control panel allow intuitive control
- 2-in-1 blade holder for high and low profile blades

Ergonomics infused

- Smooth-running and light hand wheel thanks to expertly designed force balance system
- Thumb design on the hand wheel for the thumb to rest on amid heavy workload
- Large volume, removable waste tray with slope interior for effortless cleaning
- Rounded corner in every corner protects laboratory technicians
- Bottom glider makes cleaning easier



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MANILA CEBU DAVAO
400 San Antonio Road, Suite 100, San Antonio, CA 92127, USA
Tel: +1 951 301 1100
Fax: +1 951 301 1101
Email: info@biosite.com
Website: www.biosite.com

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Engineered mechanisms

- Ultra-precise, sleek rail with cross roller bearings and force balance system bring ultimate sectioning experience and reliability
- Fine step angle stepper motor for precise sectioning
- Dovetail groove blade holder base guarantees stable, wobbling-free operation
- Double lock ensures safety


Joint effort of engineering and art

- Two appearances available
- Enlighten the laboratory with a bit of color and art



Technical Specifications

General	
Power	100 - 240 VAC, 50/60 Hz
Maximum consumption	50 VA
Dimension (W×D×H)	490 × 570 × 306 mm
Weight	Approx. 38 kg
Screen	5 inch color touch screen
Control panel	Yes
Watse tray	2000 mL volume, antistatic
Microtome	
Section thickness range	0.5 - 100 µm
Setting values	For 0.5 - 5 µm in 0.5 µm increments For 5 - 20 µm in 1 µm increments For 20 - 60 µm in 5 µm increments For 60 - 100 µm in 10 µm increments
Trimming thickness range	1 - 600 µm
Setting values	For 1 - 10 µm in 1 µm increments For 10 - 20 µm in 2 µm increments For 20 - 50 µm in 5 µm increments For 50 - 100 µm in 10 µm increments For 100 - 600 µm in 50 µm increments



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MANILA
1000 Legaspi Street
Bldg. 1000, 1000
1000, 1000

CEBU
Bldg. 1000, 1000
1000, 1000

DAVAO
Bldg. 1000, 1000
1000, 1000

1-800-888-8888
Biosite Medical Instruments
Sales Department: 09171113008
Technical Service Department: 09171114008
@customerwarranty@biositegh.com @biositemedicalinstruments @www.biositegh.com @biositemedicalinstruments