

Medicine Wing Establishment

Trade and maintenance of medical devices



LED.B

- Wireless
- Time setting: 5s 10s 15s 20s
- Large capacity battery. A full charge can be used more than 430 times continuously under 10s working time mode.
- Low standby power consumption with seventy day's standby time.
- Constant light intensity, the solidification effect is stable even the battery power decreases.

power input	AC100V-240V 50/60Hz
net weight	145g
light output	850-1000mW/cm ²
dimensions	31mmX34mmX260mm



LED.F

- Light meter attached
- Built-in fan to avoid heat
- The battery can be replaced
- OLED screen. All angles visible
- Automatic memory. Avoid setting frequently
- Ergonomics design, more comfortable in operation.
- Three working modes with three criteria of light intensity
- Stable output of light intensity, the solidification effect is not affected by the consumption of remaining power.
- Efficient transfer from electricity into light. A full charge can be used more than 250 times continuously

power input	AC100V-240V 50Hz/60Hz
net weight	210g
light output	850mW/cm ² -1000mW/cm ²
dimensions	195mmX40mmX150mm



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LED.D



- Wireless. The battery can be replaced.
- Three working modes: Full, Ramping, Pulse.
- Time setting: 5s 10s 15s 20s 25s 30s 35s 40s
- Automatic memory
- A full charge can be used for over 200 times. (10s/time)
- Constant light intensity, the solidification effect is stable even the battery power decreases.
- With wire or wireless. Even the battery runs out, it can work by connecting power supply with wire

power input	AC100V-240V 50/60Hz
net weight	143g
light output	650-850mW/cm ²
dimensions	32mmX37mmX264mm



holder

LED.P



- Sealed, connect to the commercial power
- 10 seconds working time
- Three working modes: Full, Ramping, Pulse

power input	AC100V-240V 50/60Hz
net weight	211g
light output	850-1000mW/cm ²
dimensions	26mmX25mmX260mm



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UDS-E

- detachable handpiece, autoclavable
- scaling, perio, endo
- two modes of water supply: automatic water supply and purified water from outside
- clinical solutions are available for automatic water supply mode, improving the performance of perio and endo dramatically.
- PC control



power input: ~100V-240V
frequency: 28kHz \pm 3kHz

UDS-P

- detachable handpiece autoclavable
- scaling, endo, LED
- PC control
- automatic frequency tracking



power input: ~100V-240V
frequency: 28kHz \pm 3kHz

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Cavity Preparation Tip



	 
<p>SB1</p>	<p>Ball diamond tip. Preparation of the occlusal surface and the neck of the teeth.</p>
	 
<p>SB3</p>	<p>Half ball diamond tip. Preparation of the interdental surface without damaging the adjacent teeth.</p>
	 
<p>SBL</p>	<p>Half ball diamond tip. Set 45° to the left. Allows get rid of the carious teeth without damaging the adjacent teeth.</p>
	 
<p>SBR</p>	<p>Half ball diamond tip. Set 45° to the right. Allows get rid of the carious teeth without damaging the adjacent teeth.</p>

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PERIODNTICS TIP



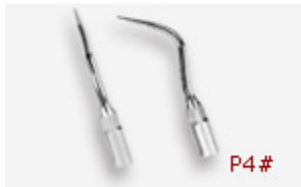
P1#

To remove the subgingival calculus.
Used for subgingival tartar elimination



P3#

To remove the subgingival and perio deep calculus.



P4#

To remove the subgingival and interdental calculus.

SCALING



G1#

To remove calculus on anterior teeth, the neck of molars, and supragingival.



G2#

To remove supragingival heavy calculus.



G3#

To remove the calculus of supragingival, subgingival and interdental calculus.



G4#

To remove all supragingival calculus.



G5#

To remove supragingival and neck calculus.



G6#

To remove the supragingival heavy calculus.

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- Auto Reverse function
- Torque control from 0.6 to 5.2 N.cm
- Gear ratio : 16 : 1
- 9 Programmable preset memorizing
- Foot control On/Off switch
- Up to 5-hour battery life
- Compact designed controller including various function
- Supply with stable torque
- Operation available with battery or adapter

OPTION

- Contra Angle Option
- A type On/Off Button
ACL(B)-42EP + CUBE EP
- B type Non On/Off Button
ACL(B)-42EM + CUBE EM



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SAESHIN

PRODUCT COMPONENTS

- 1- AC Adapter / cable
- 2- Control Unit (2type)
- 3- On/Off Switch (Option)
- 4- Handpiece Stand
- 5- Contra Angle (1EA)
- 6- Motor (1EA)



PRODUCT SPECIFICATION

Adapter

Input	100~240V 47/63Hz 0.9~0.34A
Output	20V 1.42A max
Dimensions	W 62 X D 118 X H 39mm
Weight	298g

Control Box

Rated input	DC20V 0.5A
Output	DC4.5V 0.4A
Charging time	5 hours approx.
Dimensions	W 110 X D 196 X H 139mm
Weight	582g

Micro Motor (CUBE EM)

Rated input	DC4.5V 0.4A
Dimensions	φ 19.8 X L 61.7mm
Weight	116g
RPM	13,000rpm

Micro Motor (CUBE EP)

Rated input	DC4.5V 0.4A
Dimensions	φ 20 X L 108mm
Weight	106g
RPM	13,000rpm

Contra Angle Handpiece (ACL(B)-42EM)

Gear Ratio	16 : 1
Dimensions	φ 19.6 X L 95.2mm
Weight	52g

Contra Angle Handpiece (ACL(B)-42EP)

Gear Ratio	16 : 1
Dimensions	φ 16.7 X L 63mm
Weight	34.8g

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Alginate Mixer



Voltage: AC220V/50-60Hz

Power: Max400W

Timer: 1-18s

3 types memory mass (Initial setting 10s, 12s, 14s)

Rotation: 3600r.p.m (60Hz)/3000r.p.m (50Hz)

Weight: 20kgs

Packaging Size: 430*295*380mm

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YDM-pro Mamlgamator



DM-pro is a new type mixer for all mixed capsules including amalgam capsules. The universal high-speed amalgamator is controlled by a microprocessor, which ensures a precise, controllable and consistent mixing. With a safety cover, YDMpro will deactivate automatically when you open the front cover to access the capsule.

FEATURES:

- Silicone rubber buttons for comfortable touch
- LED display
- Two speed selections
- Noiseless and stable operation
- Easy operation and sturdy capsule holder
- Sealed mixing area with a safety cover
- Ergonomic design

TECHNICAL DATA:

- Mixing frequency: 5000 and 45000 oscillations per sec +/- 5%
- Mixing time: Adjustable from 1 to 99 seconds
- Operating temperature: 5 to 40° c
- Input voltage: 110V/220V, as requested
- Input power: 35W
- Dimensions: 225L*215W*110H (without power cord)
- Weight: 2.2Kg
- Amplitude: 15mm
- Operation mode: intermittent

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