

Waxlectric I + II

Electric wax knife

Waxlectric I + II are the professional instruments in the electric wax knife range. The application concept concentrates on safety, precision and user-friendliness.



Advantages

- Temperature setting to a precise degree ensures controlled working processes.
- Direct access of preferred working temperatures using the programming function.
- Hermetically sealed membrane keyboard.

Features

- Unlike the Waxlectric I, the Waxlectric II can be operated with two handpieces simultaneously.

Details

- Integrated holders provide ergonomic access to the handpieces and exchange tips.
- Direct setting of the maximum or minimum temperature.
- Daylight operable 3-figure LED display.
- Both channels can be set separately with the Waxlectric II.
- Color-coded for controlled management of the handpieces.

Technical data Waxlectric I

Permissible mains voltage / frequency	100–240 V, 50/60 Hz
Supply voltage	12 V DC
Output power	5 W
Transformer input voltage	100–240 V AC, 50/60 Hz
Transformer output voltage	12 V DC / 1 A
Working temperature min.	50°C (122°F)
Working temperature max.	200°C (392°F)
Handpiece cable length	85 cm (33.5")
Dimensions (W x H x D)	120 x 60 x 98 mm (4.72 x 2.36 x 3.86")
Weight (with / without mains unit)	approx. 430 g / 240 g (15.2 oz / 8.5 oz)

Technical data Waxlectric II

Permissible mains voltage / frequency	100–240 V, 50/60 Hz
Supply voltage	12 V DC
Output power	10 W
Transformer input voltage	100–240 V AC, 50/60 Hz
Transformer output voltage	12 V DC / 1 A
Working temperature min.	50°C (122°F)
Working temperature max.	200°C (392°F)
Handpiece cable length	85 cm (33.5")
Dimensions (W x H x D)	150 x 60 x 98 mm (5.91 x 2.36 x 3.86")
Weight (with / without mains unit)	approx. 460 g / 270 g (16.2 oz / 9.5 oz)

Ordering information

Waxlectric I , (1 channel), 220–240 V	No. 2156 0000
Waxlectric I , (1 channel), 100–120 V	No. 2156 1000
Waxlectric II , (2 channels), 220–240 V	No. 2157 0000
Waxlectric II , (2 channels), 100–120 V	No. 2157 1000

Comprising Waxlectric I

1 control unit, integrated holder for 1 handpiece and 6 tips, 1 handpiece, 1 waxing-up tip No. 2155 0102, 1 mains unit

Comprising Waxlectric II

1 control unit, integrated holders for 2 handpieces and 6 tips, 2 handpieces, 2 waxing-up tips No. 2155 0101 + 2155 0103, 1 mains unit

Sculpting tips

The integrated heating element, customization option, easy and quick changing are only a few of the special features of the sculpting tips.



Advantages

- 12 different versions.
- Very rapid heating and reheating rates thanks to the extreme thermal conductivity of the special alloy.
- Easy cleaning ensures long service life.

Ordering information

1	Tip small, 1 piece	No. 2155 0101	7	Hollenback horizontal, 1 piece	No. 2155 0107
2	Tip medium, 1 piece	No. 2155 0102	8	Hollenback vertical, 1 piece	No. 2155 0108
3	Tip large, 1 piece	No. 2155 0103	9	Tip mini, angled, 1 piece	No. 2155 0109
4	Knife narrow, 1 piece	No. 2155 0104	10	Lancet blade, 1 piece	No. 2155 0110
5	Knife wide, 1 piece	No. 2155 0105	11	Beavertail blade, 1 piece	No. 2155 0111
6	Knife chamfered, 1 piece	No. 2155 0106			

Large wax knife

The large wax knife is suitable for all requirements in partial and full denture prosthetics.

Advantages

- Ideal for taking up large and small amounts of wax.
- Sculpting tip is ideally suited for optimal contouring of the interdental space.
- Vertical and horizontal curvature for contouring natural curves.



Ordering information

Large wax knife, 1 piece	No. 2155 0112
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Holder set

Holder set for use with Waxlectric light I and II.

Advantages

- Quick access to up to 6 sculpting tips.
- Clean storage of the handpieces.
- Easy cleaning of the removable, steam-cleaning resistant, individual components.



Ordering information

Set of Waxlectric holders	No. 2151 1500
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