

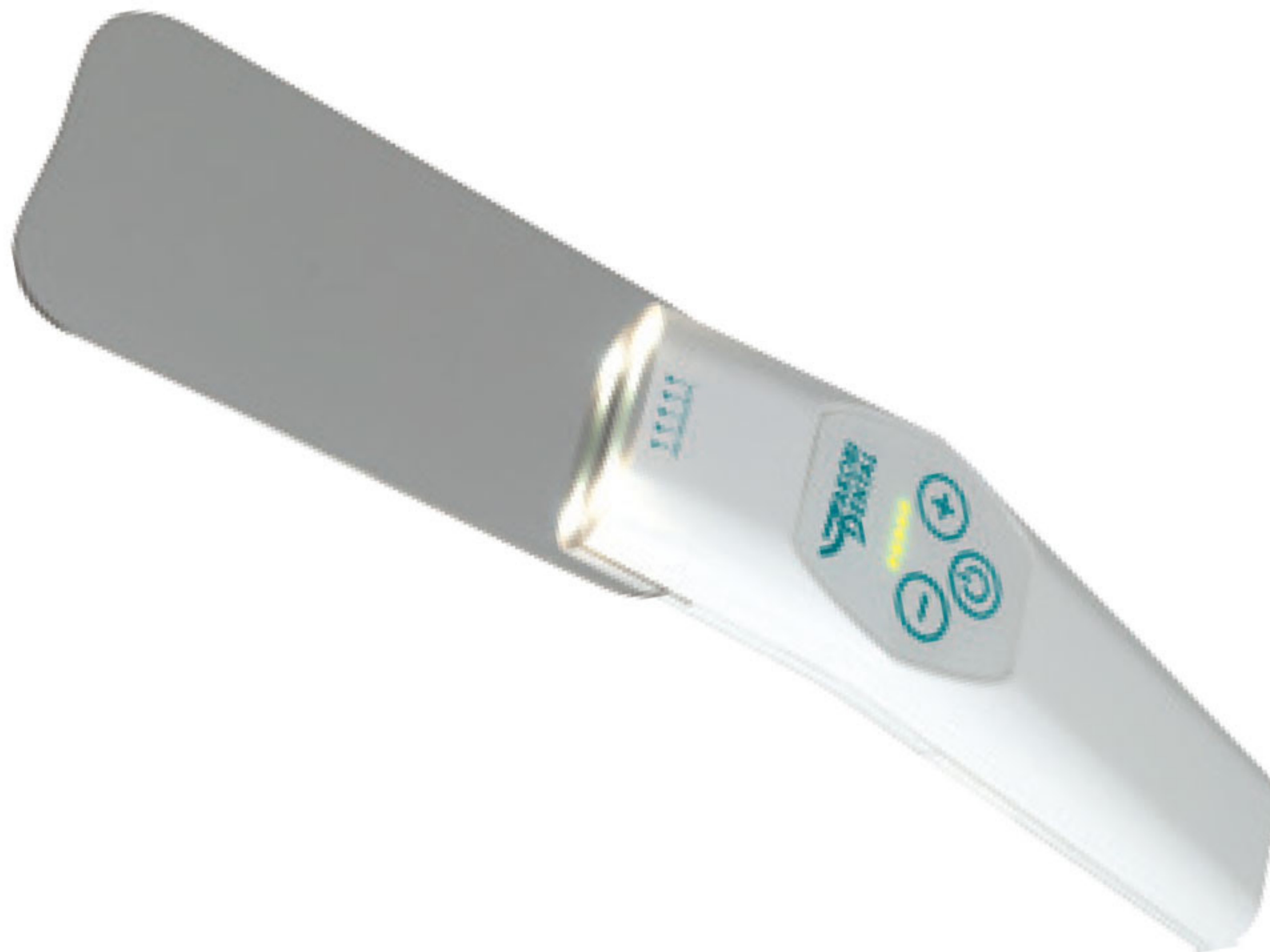


Photo-Mirror-Demister (PMD)

Mist-free Mirror Demister for intra oral photography

Operating Instructions

Please read the following operating instructions thoroughly before starting to use the device.

PM-Demister overview



1. Air blower: Fogging of the mirror is prevented by means of applying a stream of air locally..



2. LEDs ensure a better illumination when setting the parameters for the planned photograph. The surface of the mirror is lit by LEDs, which allows for better focusing in inadequate lighting conditions.

3. Mirror holder: the photographic mirror is safely fixated between two rubber pads with a fastening screw.



4. Micro-USB plug connection: is used to recharge the battery.

Function

The supplied battery pack is inserted into the designated space. Pay attention to the correct position of the battery contacts.

Connect the included micro-USB charging cable to the PMD and connect it to a power source.

During the entire charging process, the red LED lights up. Charging is complete when the red LED turns off. Subsequently disconnect the charging cable from the power outlet.

Before inserting the mirror in the PMD loosen the fastening screw.



Mirror is inserted between two rubber jaws of the clamping device.



By tightening the screw, the mirror is fixed safely to the device.

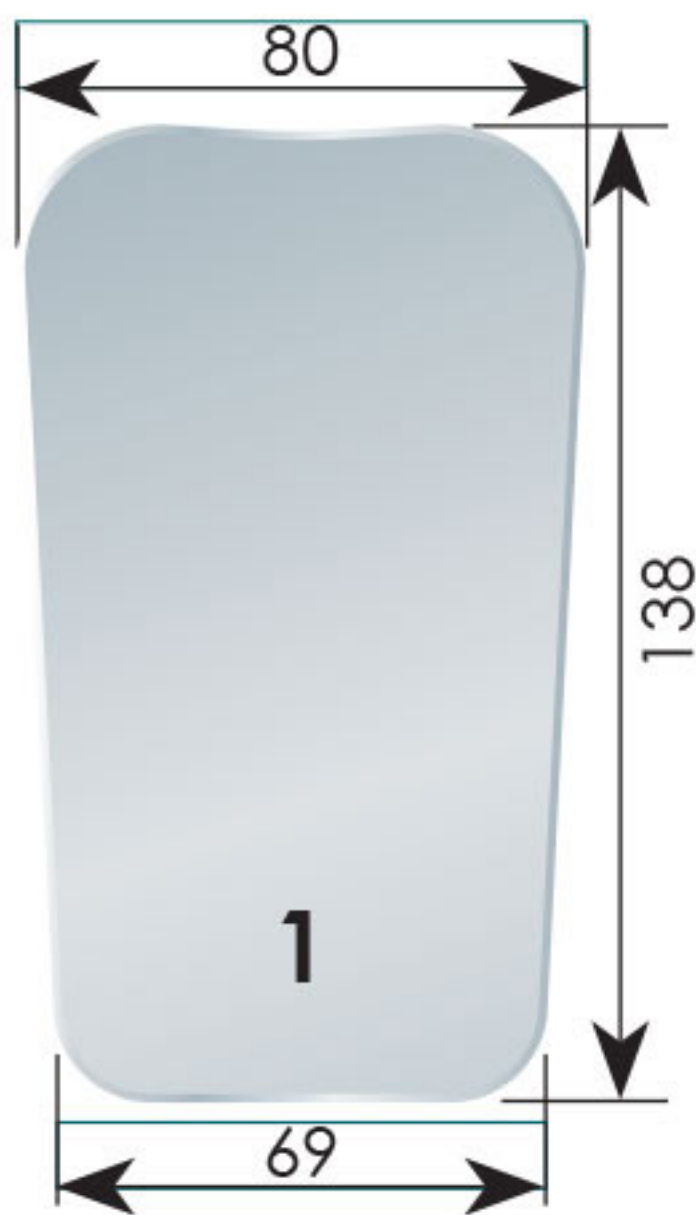


By pressing the button  ventilation and LED lighting are switched on or off at the same time. By pressing the  /  button, the air volume is gradually increased / decreased. After 30 seconds of runtime the current level setting will be saved automatically.



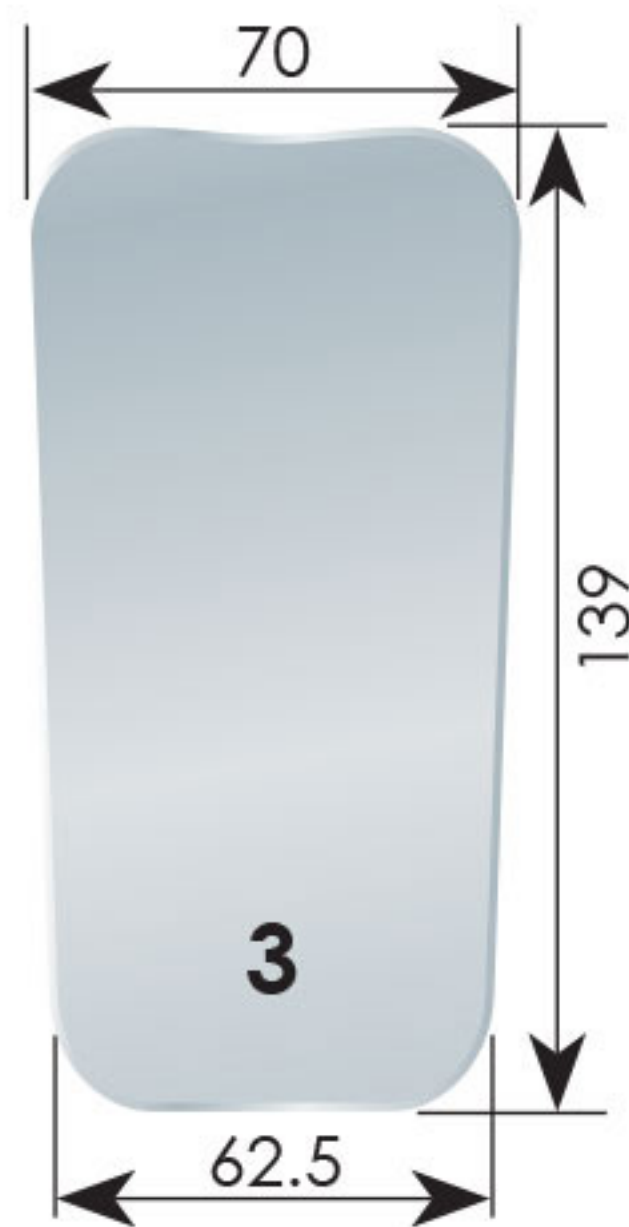
The photo-mirror demister is now ready for use.





FSFDM01

Occlusal, Adult



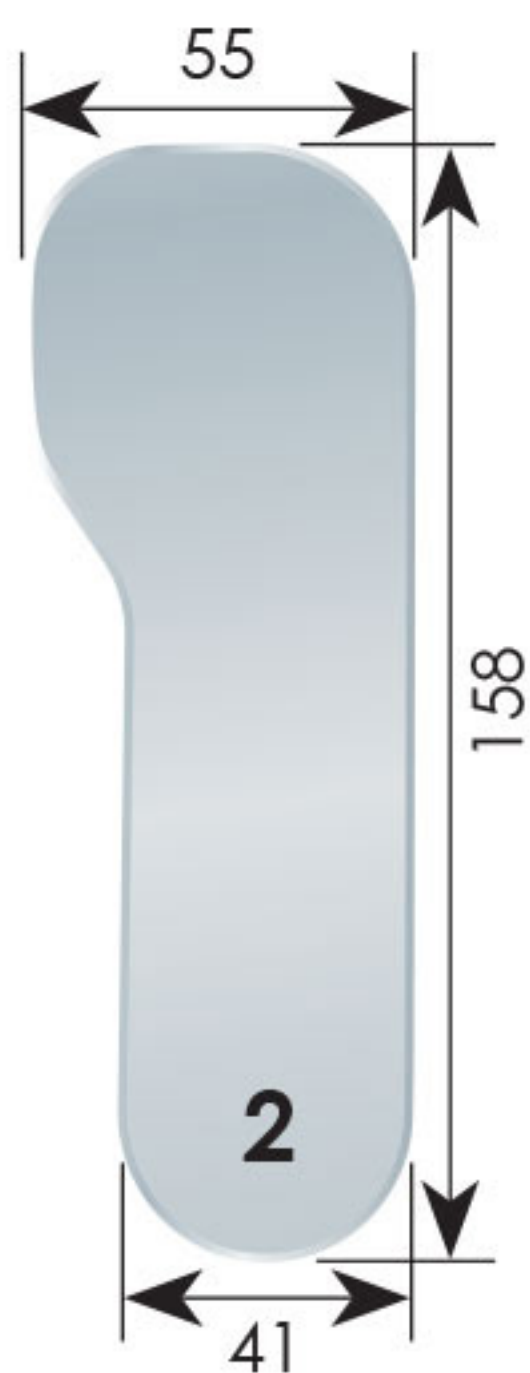
FSFDM03

Occlusal, Adult



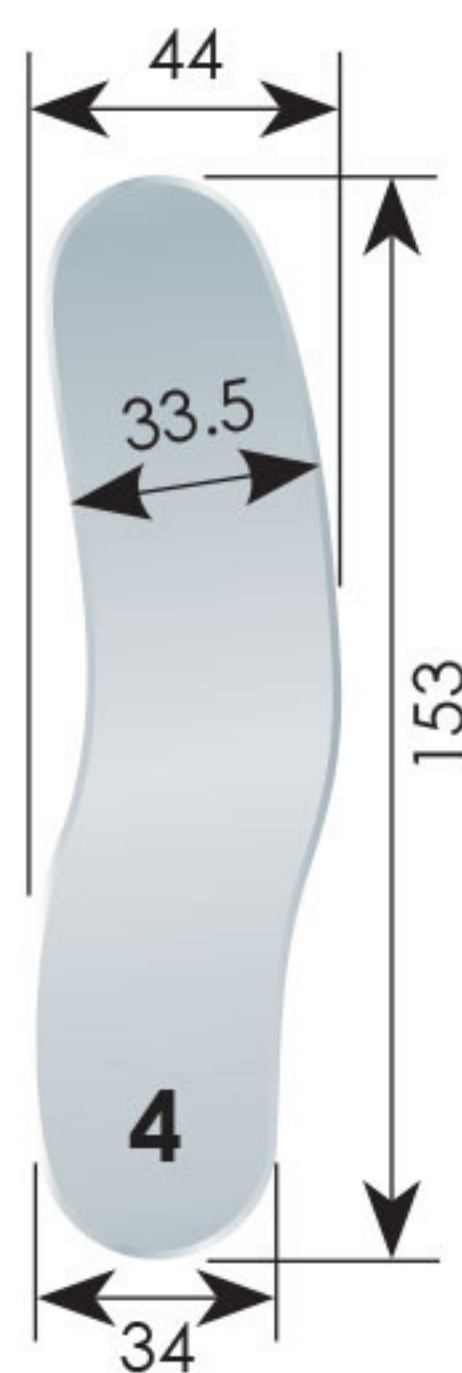
FSFDM05

Occlusal, Child



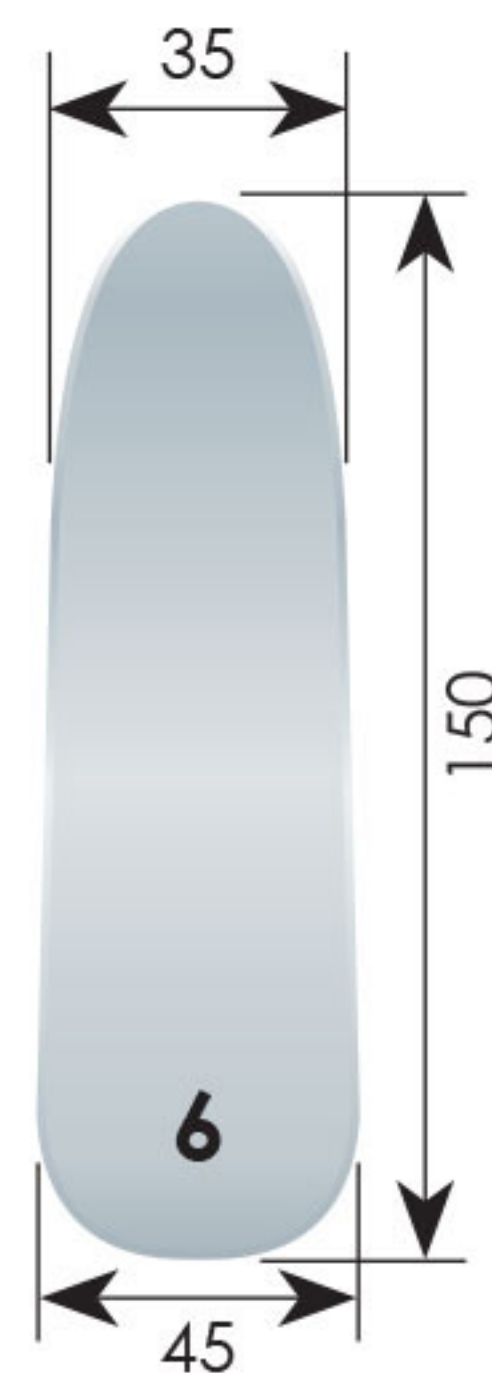
FSFDM02

Lateral/Oral, Adult



FSFDM04

Lateral, Child



FSFDM06

Lateral, universal

Operational characteristics:

1. Lithium battery 3.7 V, 900 mAh
2. Charging time circa one hour
3. Operating time (completely charged battery): approx. 4 hours
4. Specification of the charger
 - a. Input current: WS 100~240 V, 50/60 Hz
 - b. Output current: 5 V, 1000 mA

Charging the Battery

To charge the battery, only use the original included USB charging cable.

Before the first use, the battery must be completely charged according to these instructions.

Safety precautions

- ◆ Do not attempt to make repairs yourself. Repairs may only be carried out by Jakobi Dental Instruments.
- ◆ Please do not disassemble the device.
- ◆ Please only use the included original battery and original accessories.
- ◆ Do not short circuit and do not attempt to open the battery (risk of explosion).
- ◆ The unit cannot be sterilized.
- ◆ The surface of the PMD unit is disinfectable with disinfectant wipe **Bacillol® 30 Tissues**, manufactured by PAUL HARTMANN AG, Federal Republic of Germany or other similar disinfectant wipes.
- ◆ The included micro-USB charging cable is determined to be used only for the Photo-Mirror- Demister (PMD).

Contents of package:

1. Photo-mirror demister (PMD)
2. Lithium battery (3.7 V / 900 mAh)
3. Micro-USB Charging Cable & Connector
4. Operating instructions

Guarantee of quality

One year from the purchase date.

Within this period all defects of the device that are due to faulty materials or manufacturing errors shall be repaired free of charge. During the guarantee period you are entitled to free repair or replacement. Please keep your proof of purchase for the entire guarantee period. If the end user is responsible for the occurrence of defects, the cost of repairs, also within the guarantee period, shall be covered by the end user.

Additional services

To obtain Additional services, e.g. re-ordering of accessories (battery, micro USB charging cable etc.) please contact

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