



CE

## Presentation

**PerfectClean** is the only Medical Device to provide perfect care for all types of hearing aid: cleaning, dehumidifying and UV-C.

Its modern and sleek design combined with the best technology makes it exceptionally convenient and easy to use.

**PerfectClean** maintains optimal performance of hearing devices day after day.

## Specifications



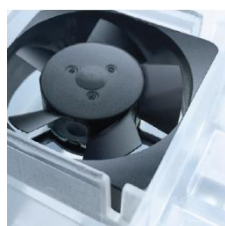
### Cleaning system

- Cleaning by patented PowerVortex.
- Total removal of earwax and impurities.



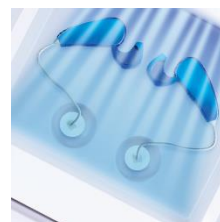
### Cleaning solution

- Dissolution of earwax from hearing aids.



### Forced-air fan drying system

- The temperature is self-regulating in order to not exceed  $113 \pm 37.4^\circ\text{F}$  thanks to the microprocessor.
- Controlled ventilation.
- Optimized and consistent air flow.
- Extraction of moisture.



### UV-C system

- Shortwaves (253.7nm).
- Confirmation test on no damages on hearing aids surfaces (nano coating and varnishes).
- Automatic shutdown when the cover is opened.

### Indicators lights

- |        |                    |   |
|--------|--------------------|---|
| • Blue | – flashing slowly  | > Running                                       |
| • Blue | – on               | > In standby mode                               |
| • Blue | – flashing quickly | > Refill with solution                          |
| • Red  | – fault            | > Return the box to your hearing aid specialist |

### One touch control

- Touch button with curved sensor

## Directives

The **PerfectClean** meets the requirements of:

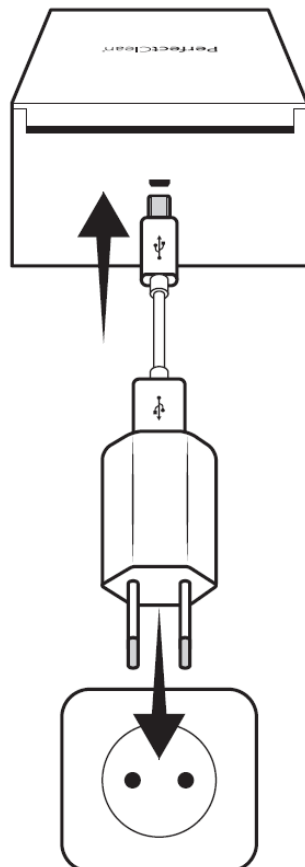
- Directive 93/42/EEC – Concerning Medical Devices, reviewed and amended by Directive 2007/42/CE.
- Directive 2014 / 35 / EU – Harmonization of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits.

- Directive 2014 / 30 / EU – Harmonization of the laws of the Member States relating to electromagnetic compatibility.
- Directive 2017 / 2102 / EU – Restriction of the use of certain hazardous substances in electrical and electronic equipment.
- Directive 2012 / 19 / EU – Waste electrical and electronic equipment (WEEE).

Test with an ambient temperature of 77°F.



## Electrical specifications



### Low power consumption

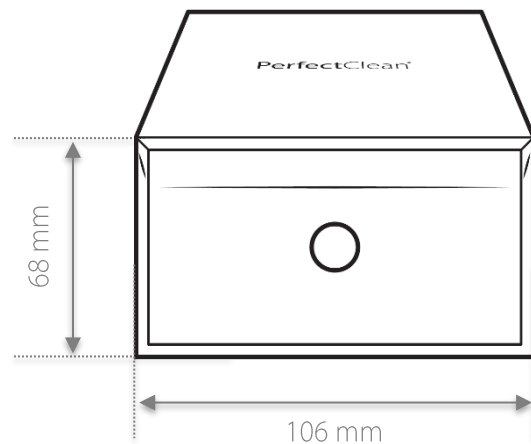
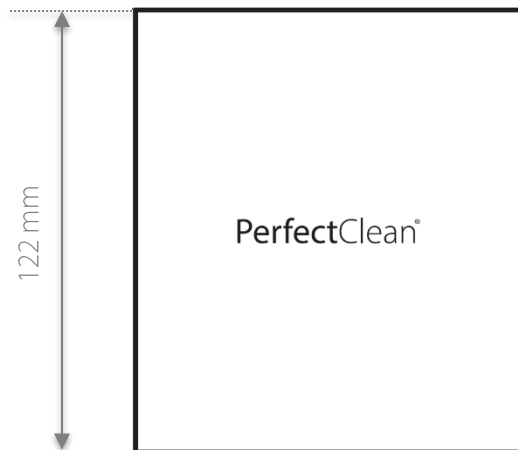
- Power supply: 5Vdc
- Max Power: 9W
- Standby Power: <0.04W

### 5V Adaptateur

- Input: 100-240Vac / 50-60Hz
- Output: 5Vdc 10 W mini
- The adaptater is certified and is in compliance with regulatory requirements for electrical safety and electromagnetic compatibility.

## Mechanical Specifications

- Internal Dimensions (W x H x D) : 71 x 18 x 87 mm
- Weight : 400 gr



## Properties

PerfectClean is the only Medical Device to provide perfect care for all types of hearing aid: cleaning, dehumidifying and UV-C.

These three key features allow users to enjoy the best performances of their hearing aids every day.

PerfectClean incorporates a microprocessor that controls optimally the various associated technologies:

### • Cleaning

PerfectClean works with a refill of a cleaning solution which eliminates completely earwax and impurities.

Furthermore, cleaning step, the efficiency of which was proved by numerous tests, is optimized by the patented system of Power Vortex.

### • Dehumidification

The humidity is very often the cause of the breakdowns which deprive the users of hearing aids during several days. Several tests prove the efficiency of the **PerfectClean** dehumidification system on all types of hearing aids.

The dehumidification is thus obtained thanks to a system of distribution of hot air pulsed by a fan. The temperature within the chamber of maintenance is controlled by the electronic system so as to obtain a constant temperature not exceeding 113°F whatever the ambient temperature, and so as not to damage hearing aids.

### • UV-C

The Ultra Violet (UV-C) system with short wavelengths allows to reach all surfaces of the hearing aid. Tests performed by a certified laboratory ensure that the UV-C system does not damage hearing aids.

## Indications

**PerfectClean** is indicated to clean and dehumidify all types of hearing systems and earmolds to avoid failure due to earwax, moisture and impurities.




A daily use increases the lifetime of the hearing system and preserve their effectiveness.

## Usage Tips

Only refill the **PerfectClean** when the refill indicator is on. Use the full refill. Make sure the cover is closed before starting the cycle, otherwise the PerfectClean will not start.




Do not open the cover if the **PerfectClean** is running. When the cycle is complete, the **PerfectClean** indicators turn off automatically.

### Cleaning the filter

1. Place the **PerfectClean** on its front face (the side with start button).
2. Remove the filter cap by pivoting it to the left to the «  » position.
3. Clean the filter thanks to hot water or a cleaning tablet (in a glass).
4. Fit the cap in the «  » position and turn it to the right to the «  » position.

For more details, refer to the refill user manual.

### Emptying (to travel or transport)

1. Place to the **PerfectClean** on its front face (the side with the start button).
2. Remove the filter cap by pivoting it to the left to the «  » position.
3. Put the **PerfectClean** flat over a sink to drain the remaining liquid.
4. Refit the cap in the «  » position and turn it to the right to the «  » position.

## Precautions for use

Keep out of the reach of children. Any work, other than cleaning and routine care by the client, must be carried out by the manufacturer's customer service or by an approved professional.

Do not place the **PerfectClean**, the power supply cable or the plug-in water or any other liquid. If the power supply cable or the plug are damaged, do not use the device and replace them immediately. Replace your main adapter with an original model.

Place the **PerfectClean** on a flat, dry and stable surface. Never tip or overturn the **PerfectClean**, even when it is not running.

Do not directly look at the UV-C lamp located in the maintenance chamber.

When disconnecting, pull the plug and not the cable. Never use detergent or corrosive products to clean your **PerfectClean**.

Failure to follow these instructions will void the guarantee. The manufacturer cannot be held liable for damage caused by incorrect use or handling.

Hearing aids must be switched off before use of **PerfectClean**. Thus, it is very important to open the battery compartment before putting devices in **PerfectClean**.