

The new dry-cap uv 2.2® is an electronic drying cap with integrated UV-C light-emitting diodes for hygienic cleansing. It dries and maintains all types of hearing aids and in-ear headphones using a powerful fan and gentle heat.

PERFECT DRYING

Moisture, bodily secretions, and earwax can severely impair the function of hearing aids and lead to malfunctions. Drying is primarily carried out by a fan that directs room air onto the hearing aids and charger. Drying is enhanced by preheating the air to a maximum of 35°C (95°F). This allows more moisture to be absorbed, leading to even better drying results without damaging the hearing aid batteries.

The two drying programs offer greater flexibility. Dry&Clean mode (left button) is an automatic program that combines fan drying with UV-C light at the beginning and end of the drying cycle. The Clean mode (right button) is a short-term hygiene program that activates optimized UV-C light, which effectively eliminates up to 99.99% of all germs, bacteria, and fungi.

MODERN HYGIENE

The four UV-C light-emitting diodes emit light with a wavelength of 275 nm through a wide opening angle, eliminating 99.99% of all viruses, bacteria, and fungi in just 5 minutes. This has been confirmed by an accredited institute with a certificate. The two phases at the beginning and end of the drying time guarantee sterility, even if the hearing aids are removed in the meantime.

The new dry-cap uv 2.2® is a medical device and meets the high requirements for medical devices (Class I) of the Medical Devices Regulation (EU) 2017/745.

- Primary drying by fan
- Gentle heat up to 35°C (95°F) for optimized drying
- Hygiene by 4 x UV-C LEDs
- Easy handling by tactile buttons
- Drying, cleaning and charging by USB-C
- Gravity sensor for safety shut-off
- Automatic shut-off after 2 hours
- All features controlled by microprocessor
- Highest product quality with 2 year warranty
- Energy-efficient, gentle and absolutely safe

flow-med GmbH | Weinbergweg 10 | 73773 Aichwald | Germany | www.flow-med.com

HIGHLIGHTS

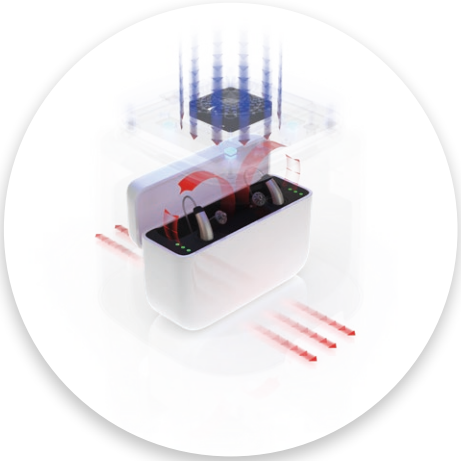


DESIGN

The patented dry-cap uv 2.2® hood enables drying, hygienic cleaning, and charging of all rechargeable hearing aids, regardless of the design of the charging station. The size and design of the dry-cap uv 2.2® are designed to ensure that hearing aids and ear molds are perfectly dried and hygienically cleaned.

STRONG AIRFLOW + HEAT

The new dry-cap uv 2.2® has been further perfected for drying. In addition to the high-performance fan, a sensor-controlled heating element provides heat up to a maximum of 35°C (95°F) without affecting the hearing aid batteries. Since warm air can absorb more moisture, maximum drying results are achieved.





SUITABLE FOR MANY CHARGING STATIONS

The new dry-cap uv 2.2® is universally suitable for all hearing aids (rechargeable and battery-powered) as well as for cochlear audio processors and in-ear monitors. Openings in the cover allow flexible cable routing for charging hearing aids while drying them at the same time.

WORLDWIDE USE

The new dry-cap uv 2.2® also scores points with a universal USB power supply with 4 country-specific adapters. This enables worldwide use. Two USB ports allow drying, hygiene, and recharging at the same time from a single power outlet.





USB-C STANDARD AND SAFETY

Whether at home or on the go, the dry-cap uv 2.2® operates on a 5V USB basis with a standard USB Type-C® connection. Integrated features like input voltage control and autmatic schut-off when tilting the device by 3G-sensor improve safety.

CE MD