

Mirrors for Dental Photography

Instruction manual:

With the purchase of these mirrors for dental photography you will receive a high quality product. In order to minimize risks for patients and users, we ask you to read the instructions for use carefully. The mirrors may only be used, disinfected, cleaned and sterilized by trained specialists.

Examinations:

Before each use, check the functionality of the mirrors. Mirrors with damage to the glass surfaces and coatings such as scratches, chipping and cracks etc. should not be used. The mirrors should then be disposed of in accordance with usual practice.

Field of application:

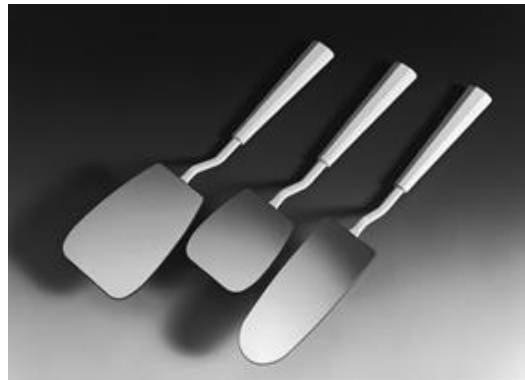
The mirrors are intended for photographic documentation during dental examinations. The mirrors must not be used contrary to their intended purpose, as this may lead to damage or breakage.

Precautions:

It is pointed out that in the case of convulsive seizures (e.g. epilepsy) injuries may occur due to the mirror located in the oral cavity (splinter injuries). Mouth gag should be used as a preventive measure.

Materials:

The materials used are coated cast aluminium (handle) and rhodium coated glass.



Mirrors large, small and lateral

Instruction for preparation:

Procedure:

- Cleaning
- Disinfection
- Sterilization in autoclave with hot steam [DIN EN ISO 17665-1]

Warnings:

The mirrors are not sterilized before shipping and must therefore be cleaned and, if necessary, disinfected and/or sterilized before use.

Restrictions on reprocessing:

Frequent, proper reprocessing has little effect on the quality and life of mirrors. The end of product life is usually determined by wear and tear and damage from use. The mirrors should then be disposed of in the usual manner in dental practices.

The mirrors have a thin surface coating and the holders are painted. A certain amount of care is therefore required when handling them.

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your supply chain

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General instructions:

- Instructions of the manufacturer of the disinfectant solutions must be complied with.
- Hygiene requirements for the reprocessing of medical devices as well as infection prevention in the field of care management according to the recommendations of the Robert Koch Institute (RKI) in cooperation with the Federal Institute for Medical Devices (BfArM) must be followed.

Cleaning: manual

- After use: Clean the mirror immediately with soft cloths in cleaning solution suitable for aluminum products and glass.
- The mirrors must be completely covered by the solution.
- Maintain exact concentration, exposure time and temperature of the cleaning solution according to the manufacturer's instructions.
- The cleaning solution should be suitable for manual cleaning (e.g. non-foaming).
- Cleaning the mirrors according to RKI recommendations
- Change the cleaning solution at least once a day or immediately in case of visible contamination.
- Ultrasonic cleaning is not recommended.

Disinfection: manual

- Disinfect mirrors with suitable disinfectants according to the manufacturer's instructions.
- Maintain concentration, exposure time and temperature of the disinfectant according to the manufacturer's instructions.
- Remove the mirror from the disinfectant solution with fresh disposable gloves.

Neutralization/rinsing:

- Rinse disinfected mirrors according to standard practice. Recommended instructions: Rinse with clean, sterile water to remove all disinfection residues.

Drying and function test:

After disinfection, the mirrors should be dried by rubbing them dry or using compressed air. After drying, the mirrors should be subjected to a functional test. Damaged mirrors must be disposed.

Sterilization:

The mirrors can be sterilized. Frequent sterilization may result in impairment of full functionality (e.g. partial removal of paint from the handle).

Recommended sterilization method:

In an autoclave (DIN EN ISO 17665-1)

Recommended temperature: 121° C (134°C)

Recommended pressure: 2 bar (3 bar)

Holding period: ≥20 min (≥ 5 min)

The processor is responsible for ensuring that the processing actually carried out achieves the desired results. This usually requires validation and routine monitoring of the process.

Warranty:

The mirrors are made of high quality materials and undergo a quality control before delivery. Should there still be any faults, please contact us immediately. However, we cannot guarantee whether the products are suitable for the respective intervention. The user must determine this himself. We cannot accept any liability for accidental or resulting damage. Filtróp AG accepts no liability if it can be proven that these instructions for use have been violated.

Caution:

In the event that the mirrors are used on patients with Creutzfeldt-Jakob disease or HIV infection, we decline all responsibility for their reuse.

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