

Safety and performance information relevant to the user

Product Description

As the necessary consumer goods of dental chair, disposable dental air water syringe tips are essential fittings of dental treatment. It's generally composed of internal & external casing or independent plastic pipe.

AWT01 is composed of white plastic tube and stainless steel inner pipe, internal & external casing pipe structure, type of steam-water separation. AWT02 is composed of independent white plastic tube, independent channel, type of none steam-water separation. AWT03 is composed of clear tube and colored inner pipe, internal & external casing pipe structure, type of steam-water separation. AWT04 is composed of clear tube and colored inner pipe, with same structure as AWT03, just shorter than AWT03. AWT05 is made of a transparent independent plastic pipe, with seven same inner holes in a multi-tube structure.

Intended Use

The disposable dental air water syringe tips are used to be attached to the air water syringe unit so as to deliver a controlled spray of air and water during dental procedures. It's used for cleaning and drying mouth and teeth by syringing water or/and blowing air during dental treatment. It can only syringe water and/or air to the mouth. It is provided in non-sterile, the user needs to disinfect the device before use and it can be used only once.

Intended User & Patient Population

The intended users are Professional medical staffs, includes physicians, nurses, therapists and other relevant staffs with medical science.

1. Age group: non-limited, the person who need dental treatment;
2. Weight range: No limit;
3. Health: person who have dental disease;
4. Country: all.

The Disposable Dental Air Water Syringe Tips are used in dental unit, by spraying gas and water, the tooth surface and mouth can be cleaned, removing blood, saliva and other impurities, improving the effectiveness of the dental professional and the comfort of the patient.

Contraindications

The product is made of PVC materials that containing DEHP. Anybody allergic to DEHP please do not use the device.

Usage Method

- a. Disinfect the product before use. For details, please refer to Processing Instruction before use(Single-Used Medical Devices)
- b. Install the air water syringe tip. Take out the syringe tip, and insert the end with card slot into air water syringe as far as possible. For details, refer to Installation Instructions as below;
- c. After installation, pull the tip lightly to ensure the syringe tip is securely installed;
- d. Test for proper air and/or water separation, you need to press water & gas button separately or simultaneously.

Warning and Precaution

1. The product is only used by qualified medical staff.
2. It's forbidden to use when the products are deformed or damaged. And it cannot be used when the package is damaged.
3. The disposable tips are not autoclavable. Please dispose after use according to local regulation required.
4. It is provided in non-sterile, the user needs to disinfect the device before use.
5. Use a pair of tweezers or a gloved hand to take the tip to avoid cross-infection. The tip cannot touch the hair or the human body. If the tip falls to the ground, it must be discarded.
6. This product fits standard air water syringe. Do not force assembly on unmatched equipment.

Storage Condition

1. This product should be stored in a clean, dry, ventilated, room temperature, relative humidity not greater than 80%, and no corrosive gas.
2. Avoid direct sunlight.
3. Prevent external extrusion and deformation during transportation and storage.

Shelf Life

3 years.