WARANTEC

Screw Instructions for Use

[Specification and Model] Refer to the label

[Product Composition]

The screw is made of titanium alloy material through machining processes, and is not manufactured using additive manufacturing techniques. It is provided non-sterile.

[Intended Use] Auxiliary consumables used in the process of dental implant placement or crown fabrication.

[Storage Conditions] Store at room temperature, protected from light and moisture.

[Shelf Life] 5 years

[Date of Manufacture] See label

[Method of Use]

Designed to work with the implant abutment and the implant complex for stabilizing the superstructure of the dental prosthesis.

[Cleaning and Sterilization by the End User]

This product is provided non-sterile and must therefore be cleaned and sterilized prior to use.

(1)Cleaning: Whether using mechanical or manual cleaning, it is essential to ensure thorough removal of residues and cleaning agents from the product;

(2)Sterilization: Pressure steam sterilization

Equipment Type	Sterilization Temperature	Minimum Sterilization Time	Pressure Range
Gravity Displacement Type	121 °C	20 min	102.8 kPa ~ 122.9 kPa

[Main Performance Index]

1.The product surface shall be free from defects such as scratches, cracks, sharp edges, burrs, thread burrs, and notches.

2.The product surface shall be smooth, glossy, and free of cracks.

3.The screw and its threads shall not be deformed; the screw and the abutment must be securely fastened.

4.Surface roughness Ra ⩽ 1.6 μm.

[Caution]

1.Please read this instruction manual carefully before use.

2.This product must be cleaned and sterilized before use; otherwise, its use is prohibited.

3.Before clinical application of this product, the doctor or technician must be thoroughly familiar with it.

4.Once the product is applied to a patient, precautions must be taken to prevent the patient from inhaling or ingesting it.

5.This product should only be used and handled by dental professionals.

6.Do not use if the packaging is damaged.

7.Once the expiration date is reached or the intended use is completed, the product should be disposed of as medical waste.

[Contraindication]

1.Systemic diseases (tumors, severe cardiovascular diseases, blood system diseases, immune system diseases).

2.Patients undergoing certain systemic or local treatments (e.g., anticoagulant therapy, chemotherapy, radiotherapy).

3.Local infection.

4.Contraindicated for use in individuals with epilepsy, psychiatric disorders, coma, impaired consciousness, an inability to perform self-care, bruxism, or young individuals whose permanent teeth are not fully developed.

[Explanation of Symbol]

MD	Medical Device		Caution
	Consult instructions for use	NON STERILE	Non-sterile
	Manufacturer		Date of manufacture
UDI	Unique device identifier	LOT	Batch code
	Do not use if package is damaged		Use-by date
EU REP	Authorized representative	CE	CE Mark

[Basic Information]

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