

Approval		
Process Owner	Management	
User Representative	Engineering/DC/RA	

Revision History

Rev	Description of Changes	Release Date
Α	CO#17028: Initial Release	2017-03-23
В	CO#19045: Update to current process	2019-03-01
С	CO#19186: Move from 100-4000-02 to 105-7300-01 IFU Folder	2019-09-27
D	CO#19217: Update "Explanation of Symbols" chart to be inclusive of all symbols for use by WCT.	2019-12-06

Instructions for Use (IFU)

1. Intended Use

WCT product(s) are for *Professional Use Only* by dental professionals in the recommended indications.

Devices are supplied:

- Non-sterile
- Designed for single use
- For use by dentists and orthodontists only.

WCT devices are intended to be used in conjunction with other orthodontic devices.

WCT orthodontic appliances are used to aid in the movement of natural teeth in patients with malocclusion during orthodontic treatment.

2. Contraindications

- Patient's inability or unwillingness to cooperate/or follow the treatment plan.
- Known allergies to any of the components or materials in the system.
- Any illness and/or underlying conditions which preclude orthodontic treatment.
- Any existing tooth root resorption.
- Any existing decalcification of the tooth enamel.
- Patient's with deficient oral hygiene.

3. Warnings and Precautionary Measures

- Do not use on patients with known allergies to any of the materials in the system. Immediately remove Orthodontic Appliance(s) in the event of an allergic reaction.
- Follow all regional and national standards regarding the use of orthodontic appliances.
- Do not use any products which are damaged, or do not comply with the labeling specifications.

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4. Patient Information

- There is no information available which would preclude the use of commonly available oral healthcare products.
- Chewing hard foods can cause appliances to loosen or come off.
- Some sports may cause damage to orthodontic appliances, and their presence may increase the risk of harm in the event of certain sports-related injuries.
- When participating in sports, always wear appropriate mouth and/or bracket guards as recommended by the dental professional treating the patient.
- Always inform the MRI or radiology staff that braces are in place before any procedure to ensure appropriate measures are taken for the procedure.

5. General Information for the Dentist/Orthodontist

- As part of developing a treatment plan, and before appliance placement, assess
 the need for interdisciplinary coordination with other professionals, such as speech
 pathologists, otolaryngologists, physicians, dentists and/or orthodontists.
- Follow the manufacturer's instructions for any orthodontic bonding agents, instruments or other materials used in the orthodontic treatment.
- Orthodontic training in standard procedures will determine appropriate instruments for use during appliance placement and removal.
- Do not touch bonding surfaces with bare fingers since skin oils may diminish adhesion.
- Oral hygiene is of particular importance for immunocompromised patients. Closely monitor oral hygiene on immunocompromised patients.
- Assess whether further orthodontic treatment is advisable in the presence of root resorption.

6.0 Explanation of Symbols

The following are per ISO 15223-1 (References as indicated).

Symbol Standard Reference	SYMBOL TITLE – Explanatory Text
Ref. 5.1.1	Manufacturer: Indicates the medical device manufacturer.
Ref. 5.1.2	Authorized Representative: Indicates the Authorized representative in the European Community.

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Symbol Standard Reference	SYMBOL TITLE – Explanatory Text
Ref. 5.1.3	Date of manufacture: Indicates the date when the medical device was manufactured.
Ref. 5.1.4	Use by: Indicates the date after which the medical device is not to be used.
LOT Ref. 5.1.5	Batch Code: Indicates the manufacturer's batch code so that the batch or lot can be identified.
REF Ref. 5.1.6	Catalogue or model number: Indicates the manufacturer's catalogue number so that the medical device can be identified.
NON STERILE Ref. 5.2.7	Non-sterile: Indicates a medical device that has not been subjected to a sterilization process.
Ref. 5.3.2	Keep away from sunlight: Indicates a medical device that needs protection from light sources.
Ref. 5.3.7	Temperature Limit: Indicates the temperature limits to which the medical device can be safely exposed.
Single Use Ref. 5.4.2	Do not re-use/single patient use: Indicates a medical device that is intended for one use, or for use on a single patient during a single procedure.
Ref. 5.4.3	Consult instructions for use: Indicates the need for the user to consult the instructions for use.
Ref. 5.4.4	Caution: Indicates the need for the user to consult the instructions for use for important cautionary information such as warnings and precautions that cannot, for a variety of reasons, be presented on the medical device itself.
Ref. 5.4.5	Contains or presence of natural rubber latex: Indicates the presence of natural rubber or dry natural rubber latex as a material of construction within the medical device or the packaging of a medical device.

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Symbols Not Derived from Standards		
R ONLY 21 CFR 801.109	Prescription Only: CAUTION: U.S. Federal law restricts this device for sale by or on order of a licensed dentist or physician.	
MDR 2017/745 Annex 1 23.2(q)	Medical Device: Indicates that the device is a medical device.	
Contains Nickel	Product contains Nickel. FDA 21 Part 184 Sec. 184.1537 Nickel.	
Ni Cr Contains Nickel and/or Chromium	Product contains Nickel and/or Chromium FDA 21 Part 872 Sec. 872.3710 Base metal alloy.	
MDD 93/42/EEC Annex II; MDR 2017/745 Annex V	European conformity: European conformity (CE) mark with Notified Body identification number.	

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