



**DEPELER**

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# GENTLE IMPLANT MAINTENANCE



# IMPLANT MAINTENANCE ESSENTIALS



**Implant periodontal probe** | PP12DMS-N  
Graduation markings 3-6-9-12. Made of PEEK plastic.

- Flexible, thin and robust working end.
- Easily adapts to the anatomy.
- Lightweight and ergonomic handle.
- Durable precise marking through the material.
- Safe to use on titanium. Also suitable for probing around natural teeth.

## TITANIUM IMPLANT CURETTES

Made of solid medical grade titanium, these implant curettes are lightweight and can be sharpened. The small working ends enable access with tight soft tissue. The CLEANNext handle is comfortable and ergonomic.

### Light subgingival

**Universal curette** | AD23CN



The shape of the tips enables to treat all surfaces.



### Deep pockets

**'Titanium Smart Scaling' curette - Anteriors & Buccal/Palatal** | TIS1CN

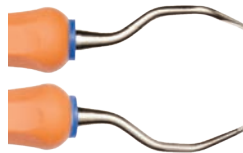


The long and straighter tip adapts to all anterior sites.

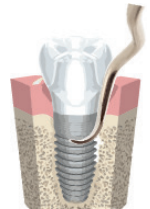


The opposite end, an acute angle shank, adapts to all buccal & palatal areas.

**'Titanium Smart Scaling' curette - Mesial/Distal** | TIS2CN



Both ends have a complex shank, two cutting edges to adapt to mesial & distal aspects of implants.



# WHY USE TITANIUM INSTRUMENTS TO MAINTAIN DENTAL IMPLANTS?

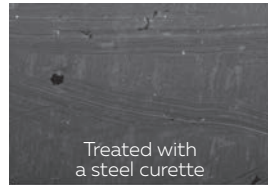
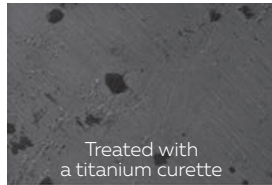
The titanium used by Deppeler to create the implant curettes is the most appropriate material to maintain dental implants.



## The surface of the implant is preserved

The titanium curettes are made of pure titanium grade 4. While the cutting edges of these curettes are very sharp and efficient, they do not damage the surface of the implant. Its lifetime is preserved.

*Surface of a titanium implant under the microscope*



L. Parisi, C. Lorenzi, A. Genovesi (2015) "Trattamento di colli implantari con tre tipi di curette : TITANIO - ACCIAIO - PLASTICA", Pisa, Italy.

Butera, Delgrosso, Genovesi, Parisi (2015) "Efficacia della strumentazione in titanio associata ad air-polishing con glicina per la riduzione di mucosite perimplantite : studi clinici a confronto" *Hygiene Tribune*, Italian edition 12:24-25



## More comfort for the patient

During the treatment, using a titanium instrument against a titanium implant avoids ions exchanges, which would occur between two different materials and result in an unpleasant sensation for the patient.



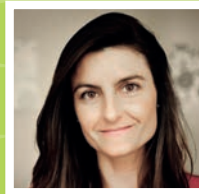
## The curettes can be easily sharpened

Unlike titanium-coated instruments, Deppeler's implant curettes can be perfectly resharpened with a specific stone (instructions on the back cover).



*"The titanium instruments from Deppeler are a class of their own. Better access to tight soft tissue niches or areas around the superstructure is achieved due to the development of a smaller yet durable working end."*

- Bernita Bush Gissler,  
Dental hygienist, BS, Switzerland



*"TIS1CN and TIS2CN are a reduced set of universal instruments that are based on complex design features to facilitate access and adaption to all sites with just two instruments. The handles are colour coded for ease of identification, hexagonal and lightweight to ensure optimum ergonomics and comfort. The working ends are compact and this permits ease of insertion in narrow defects and deposit removal from challenging collars and threads."*

- Claire McCarthy, RDN RDH (TCD) FAETC CERT ED PGCE MA HPE FHEA IFDEA, United Kingdom

# Order information

These instruments can be ordered individually or as a kit.

Kit reference: **KITTISCN**

includes

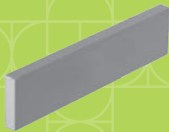
- ⊞ Light subgingival curette | ref. AD23CN
- ⊞ Deep pocket universal curette | ref. TIS1CN
- ⊞ Deep pocket universal curette | ref. TIS2CN
- ⊞ Perio probe (3-6-9-12) | ref. PP12DMS-N
- ⊞ Mirror | ref. MIR-SDMS-N
- ⊞ Sterilization box | ref. CLEANext B5

# Sharpening instructions

Titanium is a soft material. It is essential to sharpen the curettes to keep optimum efficiency. Wear of the cutting edge should not be offset by more pressure: your curettes could bend.

The sharpening of titanium curettes should be done on a stone specifically designed for this material.

We do not recommend using a stone that was used to sharpen steel curettes. Steel particles could damage the titanium.



Sharpening stone for titanium curettes | ref. ESS4



Easy Sharp coach | ref. ESC



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