







# 16 years of excellence

**New edition** - MA Dental is glad to provide you with the most up-to-date edition of our dental instrument catalog. It comprises our entire line of dental and surgical instruments, as well as our InstruDents ergonomic silicone line (IDX). Our newest collection of IDX Plus is also a part of this catalog.

We are constantly expanding our product line with new and innovative products. Please visit our website at www.madental.dk for the most up-to-date product information.

**Profile** - MA Dental is a danish company (formerly MA Medicals), established by a Danish sport surgeon in 2007. We specialize in designing & developing premium-quality dental instruments with the singular aim of providing innovative, quality instruments to dental professionals all around the world. Our primary focus is to keep quality high and prices low to enable dental clinics to always purchase quality instruments without the constant worry of high cost.

**Quality & Guarantee:**- All MA Dental instruments are manufactured under strict quality control conditions, and all are made with premium-grade stainless steel. The instruments go through a unique process of passivation which ensures a strong resistance against rust and extends further their long-life and durability. We guarantee your full satisfaction and take responsibility for any manufacturing defects, no matter how unusual or unlikely. Visit our website at www.madental.dk to learn more about our quality and guarantee.

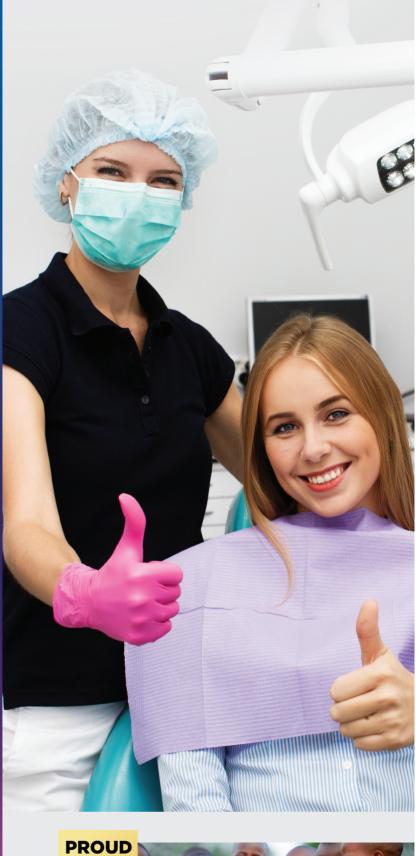
You can check more on our website

www.madental.dk www.instrudents.com

You can also contact us by email at

info@madental.dk

or give us a call at +45 70 60 59 22





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# What our **customers** say about us



#### **Dr Anil Shrestha**

BDS, BSc(Hons), DGDP(UK), MGDS RCS(Eng), MSc(Lond), MFDS RCSEd., MFDS RCPS(Glas), FFGDP RCS(Eng), FICD., Clinical Director / Registered Specialist in Prosthodontics - WImpole Street, London W1G

"Having only ever used premium surgical instruments for the past 20 years, I have very discerning and exacting requirements of my hand instruments to enable me to produce the consistently high quality of work required in private specialist practice. The selection of restorative instruments from INSTRUDENTS IDX complement my usual instruments perfectly; they are in many ways a natural evolution of instrument design, incorporating the comfort of modern silicone handles, near-perfect balance-points, exceptionally comfortable ergonomic design, and quality working tips. The clear and legible labelling on the instrument handles and the distinctive colour coding make the identification and selection of these instruments almost intuitive, a pleasant bonus that my dental nurses really appreciate. My hygienists love these instruments for their daily work too and I look forward to seeing the range of instruments broaden in the future.'



#### **Dr Maria Kocisova MDDr**

Associate Dentist | London, UK

"As a cosmetic dentist I do many composite restorations on a daily basis. I enjoy using the IDX composite modelling instruments as they offer excellent non-stick properties that add efficiency to my clinical procedures. These ergonomic instruments have tools on each end, designed to carry the composite resin to the prep, packing it into place and smoothening out the surface. The plugger end is designed to help avoid composite pullback. All are fully autoclavable.

The ergonomic handle rests easily, naturally and comfortably in my grasp. The textured handle surface provides better traction and stability"



#### **Sonja Novovic**

Clinic Manager | Falkonertandlægerne | Denmark.

"For the past six years, I've been purchasing MA Dental instruments. I've used a number of their instruments, but my favorites are their surgical instruments, Manage cassettes, and 1 mm probes. Their instruments are of outstanding quality and are extremely helpful during our hectic clinic days.

MA Dental is very flexible in how they work, and they are a great help when I need some particular instrument. It has always been a pleasure working with MA Dental."

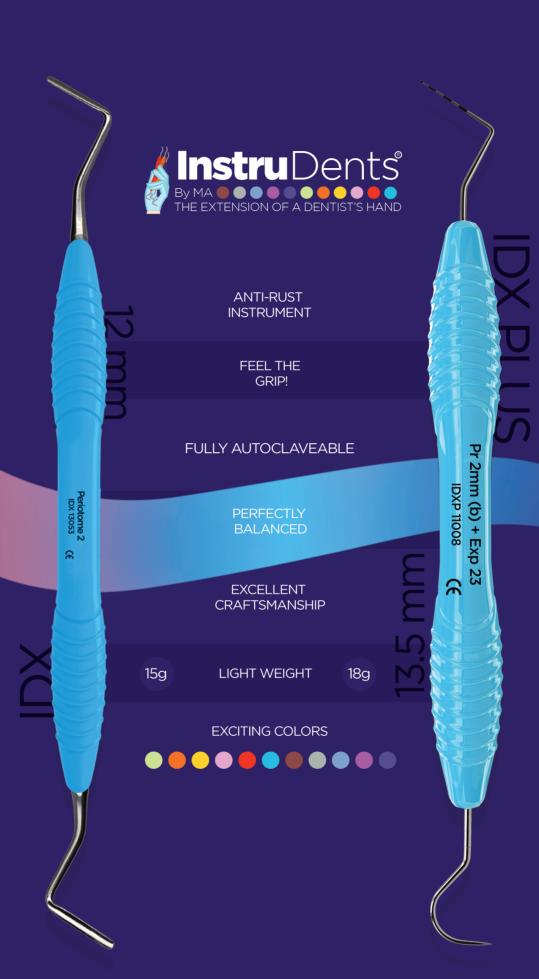


#### **Zoya El-Niggar**

Glentevej-Tandklinik | Køge, Denmark

"For quite some time, I've been using MA Dental's instruments. I recently had the opportunity to try out their latest IDX instruments. The instrument has an exquisite build and an ergonomic tail. Even if I use them for the whole day, they provide me with a great deal of ease.

Our dental kits are simple to handle because of the color range available in Manage cassettes, and they also leave a good impact on our patients. These dental instruments are highly recommended by me."



## **Premium**Instrument

There are two types of titanium oxide coated instruments available. (1) Fully titanium coated (2) Only the handle is titanium coated. Titanium coating is a highly scratch resistant material applied on the instrument and has a long working life as compared to non-coated instruments. It has several benefits such as: Its hygiene friendly, easy to clean, non-stick & sharpen free instrument (only fully titanium coated)

Re-Sharpenable working end

Available in

Oxide Coated Grip - Easy to Clean!

Titanium

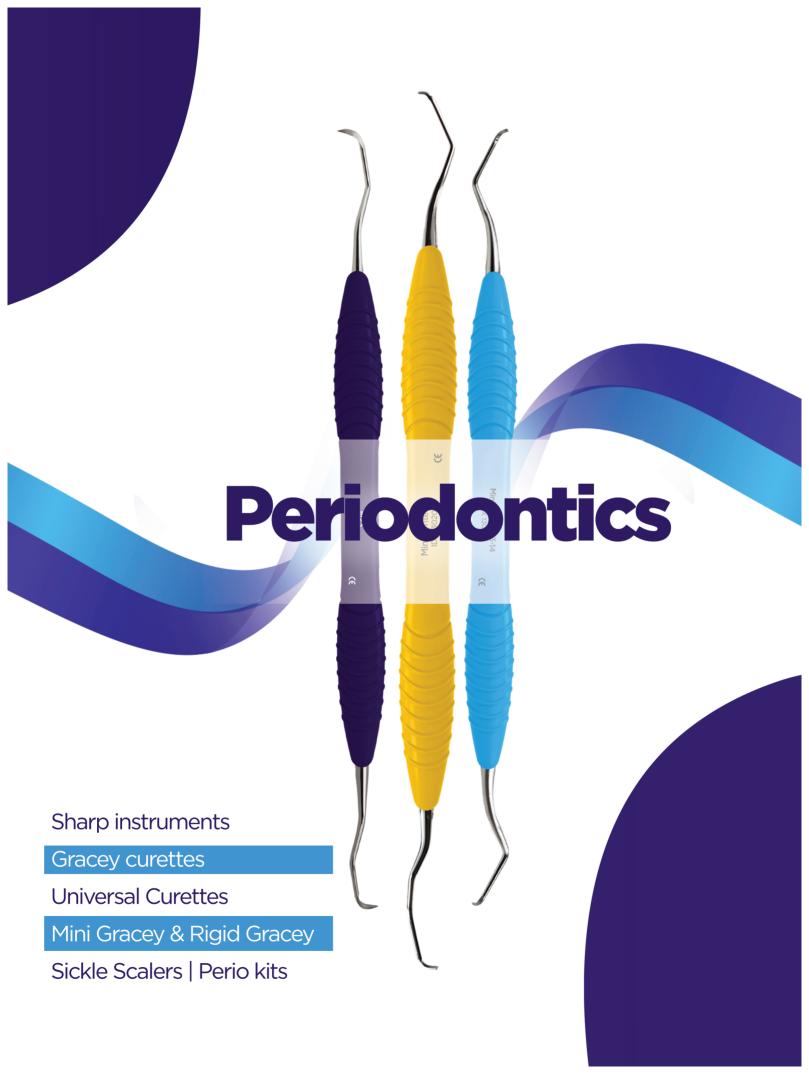
Non-stick working-end Hygeine friendly Easy to clean Hollow handle light weight

Solid handle 6 mm

Hollow handle light weight 8 mm

#### **Classic** Instrument

The classic instruments series are single-ended and double-ended instruments, produced with high quality stainless steel with economic prices without compromising on the quality of the instruments. There are two types of instruments available in classic series: (1) C8: Hollow stainless steel handle (2) Solid stainless steel handle



#### **Sharp** Instruments Sharper - Harder - Durable

Sharp instruments are available with two handle options. One is in a premium handle (black titanium coated). The second option is the IDX ergonomic silicone handle. Sharp instruments are manufactured with premium quality sharp Swiss steel. Most dental instruments have an HRC rating of 51-53. HRC is the recognized industry rating that defines the sharpness of an instrument. Due to our unique heat treatment, the IDX Sharp has achieved a robust 60 HRC ensuring a supreme sharpness longevity.

All of our sharp instruments are non-stick & completely sharpen-free. Sharp instruments have supreme wear resistance and durability and maintain a long-lasting sharpness. Special black titanium oxide coating on the instruments ensures that they are easy to clean, hygiene friendly and give minimal reflection while being used.

# Available in Ergonomic IDX Premium black

#### Features!

- Sharpen free & non-stick
- Supreme wear resistant
- Durable & long lasting sharpness
- Easy to clean & hygiene friendly
- Minimal reflection







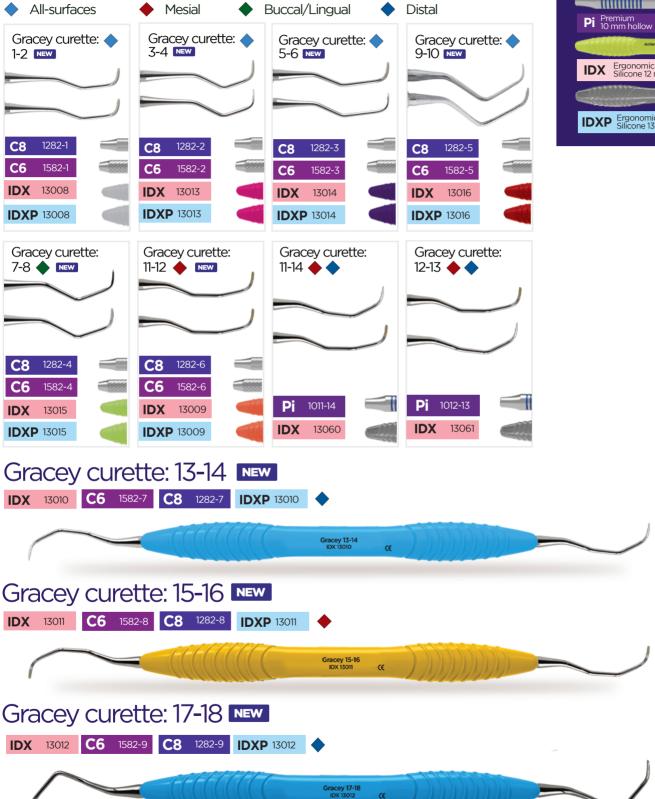
## **Sharp Instruments Sickle** Scalers



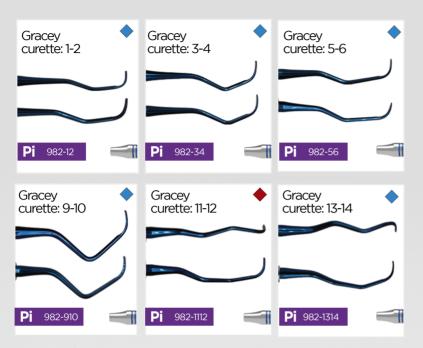


#### **Gracey** Curettes

Scaling and root planing are commonly performed with Gracey curettes. Since the instrument's configuration allows for better adaptation to the anatomy of the roots, these curettes are particularly useful for removing subgingival calculus.

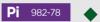


# Non-stick Gracey curettes



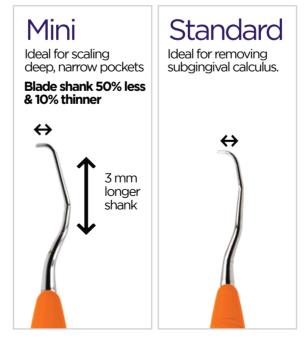


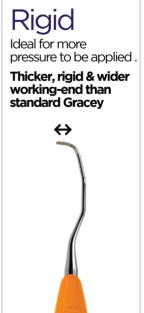
Gracey curette: 7-8





# **Gracey curettes**types

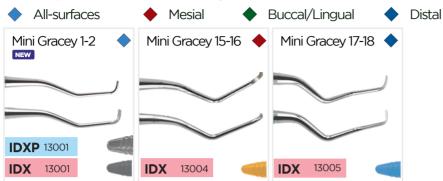




#### Mini Gracey curettes

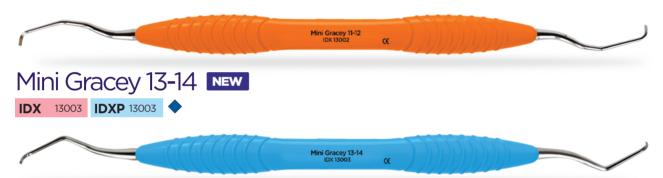
Mini Gracey curettes have a 3mm longer terminal shank than normal Gracey curettes. The blade shank of the mini Gracey curette is 50% shorter and 10% thinner than that of the regular Gracey curette. Scaling deep, narrow pockets with mini Gracey curettes is a smart idea.





Mini Gracey 11-12 NEW





#### **Rigid** Gracey

Rigid Gracey's blade shank is thicker and more rigid than the regular model, and its working end is slightly wider.

#### Rigid Gracey 11-12





#### **Universal** curettes





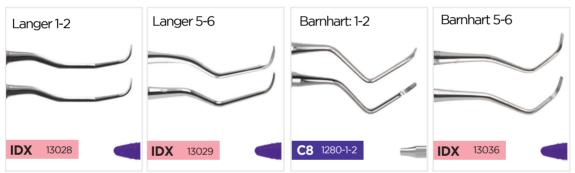
#### Columbia 4L-4R

**IDX** 13026



#### Langer Curettes

#### **Barnhart Curettes**



#### Mini Langer Curettes

#### Soft tissue Curettes





**IDX** 13027



#### **Universal** curettes

#### **Duplex curettes**

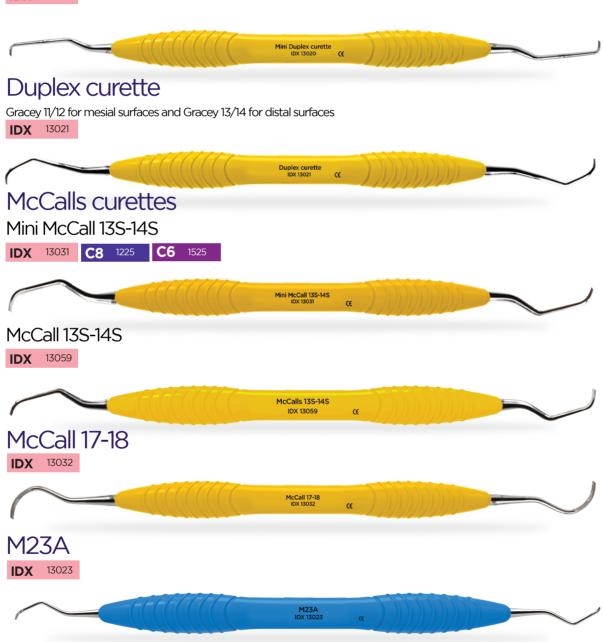
Duplex curettes are the combination of gracey curette and Universal curette into one instrument

#### Mini Duplex curettes

Universal curette and Gracey 11/12 and Gracey 13/14 curettes - Mini Duplex curette is ideal for narrow and deep pockets

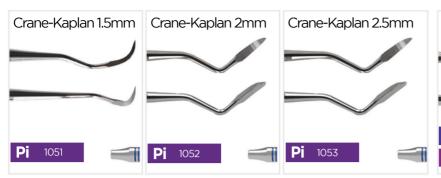
**IDX** 13020







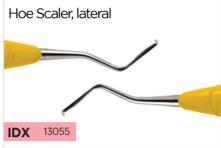
#### **Sickle** Scalers





#### **Hoe Scaler**







Kaplan 9-10

1240

#### **Non-stick Sickle Scalers**

Easy to clean, hygiene friendly, minimal reflection, sharpen free

#### Sickle Scaler 204S



#### Sickle Scaler 204SD



#### Sickle Scaler H6-H7

**Pi** 986 H6-H7



#### **Perio** kits

#### Mini Hygiene set IDX 17085



#### **Basic Hygienist kit** IDX 17088

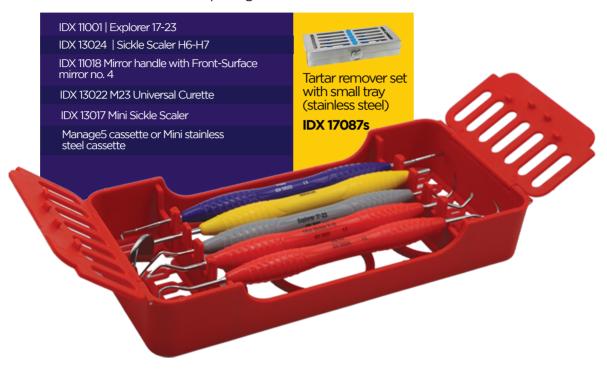
A Swedish dentist has created this hygienist pack. It's the ideal starter kit for hygienists, with instruments ranging from Explorers to Curettes and Scalers.



#### **Perio** kits

#### **Tartar remover set** IDX 17087

From diagnostics to sickle scalers and universal curettes, the Tarter Remover Package includes 5 all-purpose instruments. Either a Manage-5 (Plastic) or Mini-5 (Stainless-steel) cassette is available with this package.



#### **Basic Perio set IDX 17084**

Basic perio set contains 5 instrument from scaling to mostly used area specific Gracey curettes. Either a Manage-5 (Plastic) or Mini-5 (Stainless-steel) cassette is available with this package.



#### **Perio** kits

#### **All - Round Perio Set IDX 17083**

All-round perio set contains of periodontics instruments and one sterilization tray (Either Mange-9 (plastic) or Medium (stainless steel))

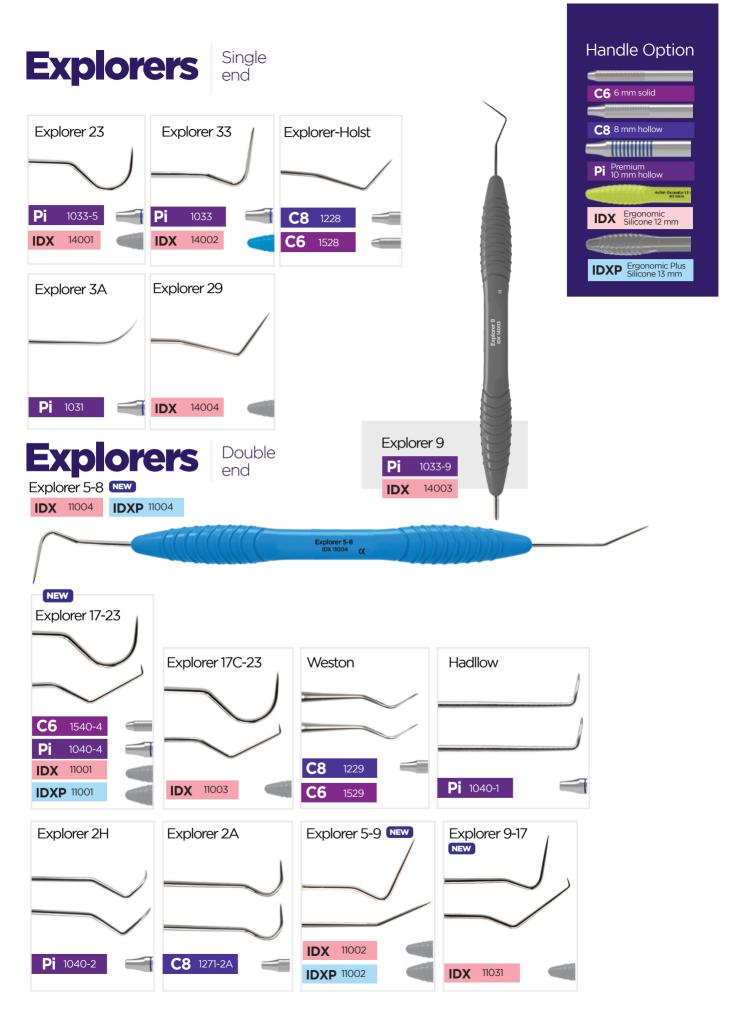


#### **Perio Diagnostic Set** IDX 17086

The Perio Diagnostic collection comprises five instruments, ranging from diagnostic instruments to scalers, as well as area specific Gracey curettes. Either a Manage-5 (Plastic) or Mini-5 (Stainless-steel) cassette is available with this package.

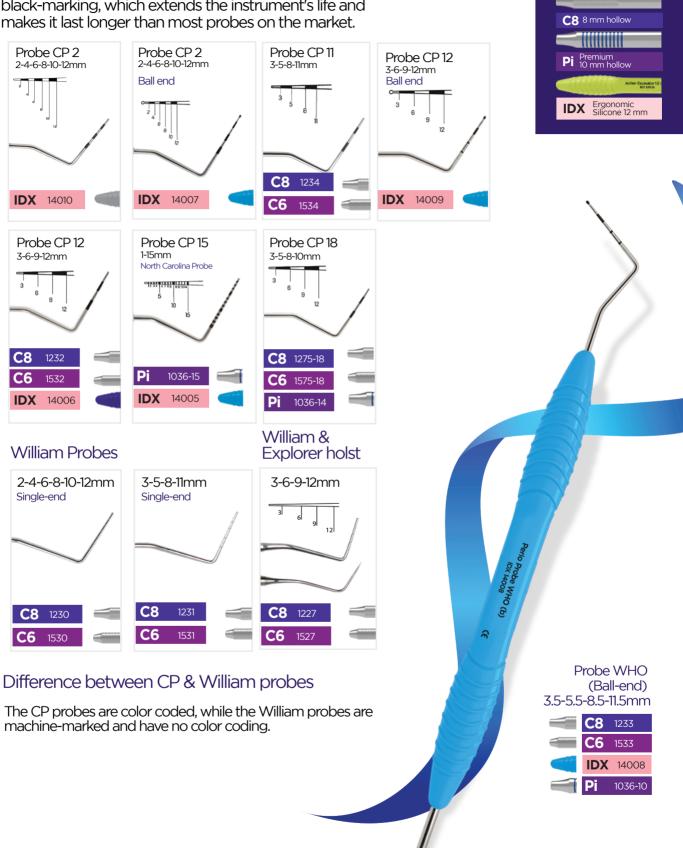


# Diagnostics **Explorers** Periodontal Probes Expros: Explorer + Periodontal Probes



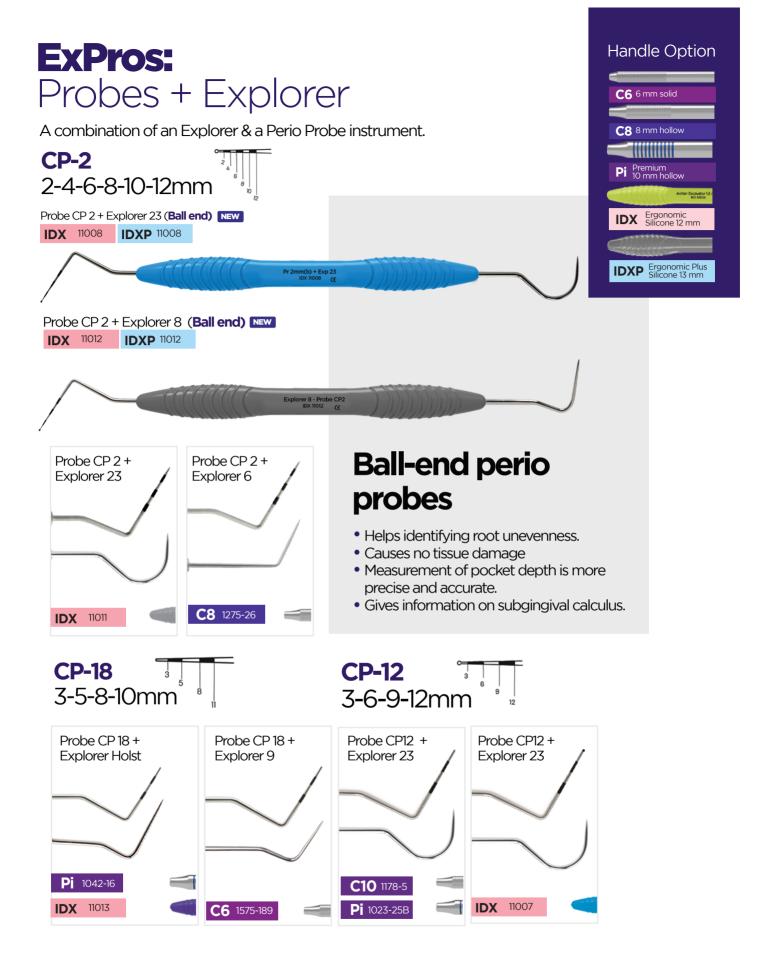
#### **Periodontal** Probes

Periodontal probes are marked with a high-quality black-marking, which extends the instrument's life and makes it last longer than most probes on the market.



Handle Option

C6 6 mm solid

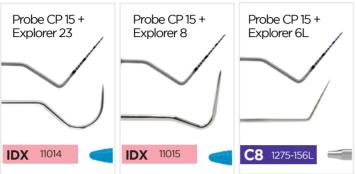


#### **ExPros:** Probes + Explorer

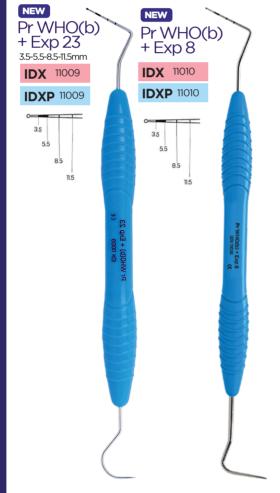
A combination of an Explorer & a Perio Probe instrument.

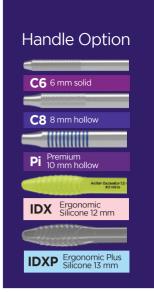














Dr. Ammad Jawed. MCLINDENT(TRAINEE). NHS, Cardiff, UK.

As an endodontic trainee I spend long hours holding instruments. The IDX instruments are designed ergonomically and I found them very comfortable to use. All the instruments have textured grips so they don't slip easily and provide better handling. The spoon excavator reaches the deeper parts of the cavity and provides more control in removing caries/debris. The non-stick properties of composite modelling instrument saves a lot of time and effort. These instruments come in different colours which makes it very easy to differentiate in the cassette tray and it reduces the overall working time. The cassette has two locking ends which secures the instruments in place and is fully autoclavable. In a nutshell, I had a very pleasant experience with these instruments and I would definitely recommend them to others.

#### **Dental Mouth Mirror**

#### & Mirror Handles

#### **IDX Ergonomics Mirror handles**















The softness, ergonomic grip, and fantastic color selection of the mirror handles are all things I admire. These IDX instruments are extremely comfortable to hold, do not slip, and have very professional and high-quality working points. They have the same feel as any other high-end instrument I've used in the past.

#### **Diagnostic** kits

#### **Basic Diagnostic Set** IDX 17080

5 instruments and 1 sterilization cassette are included in this simple diagnostic package. Either a Manage-5 (Plastic) or Mini-5 (Stainless-steel) cassette is available with this package.



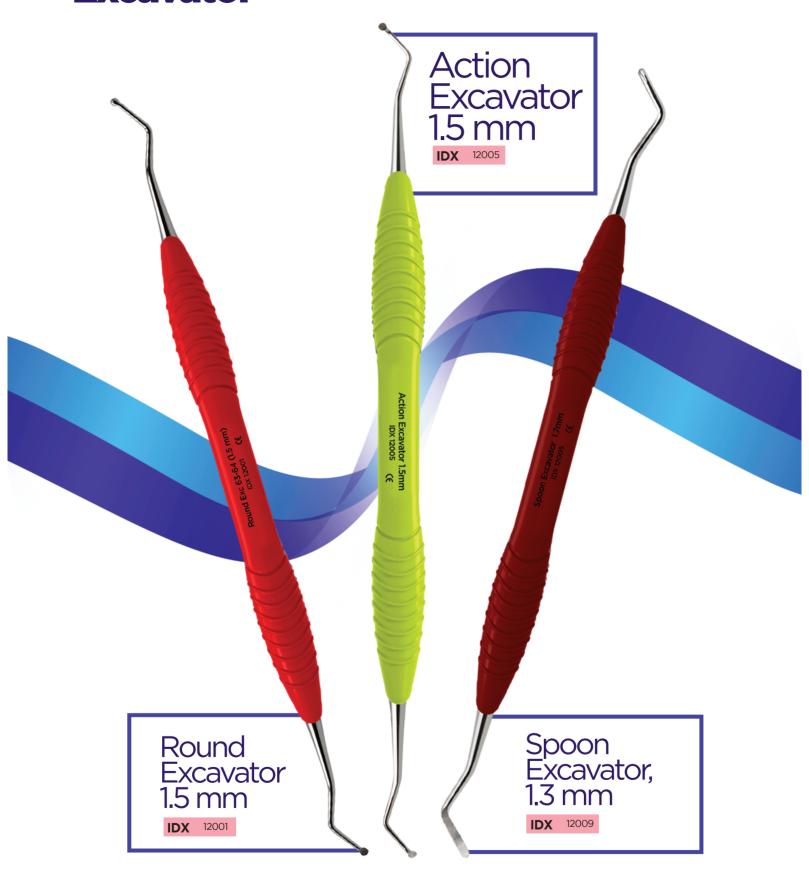
#### **Super Diagnostic kit** IDX 17090

9 instruments and 1 sterilization cassette are included in this super diagnostic set (optional to choose from either plastic or metal tray).



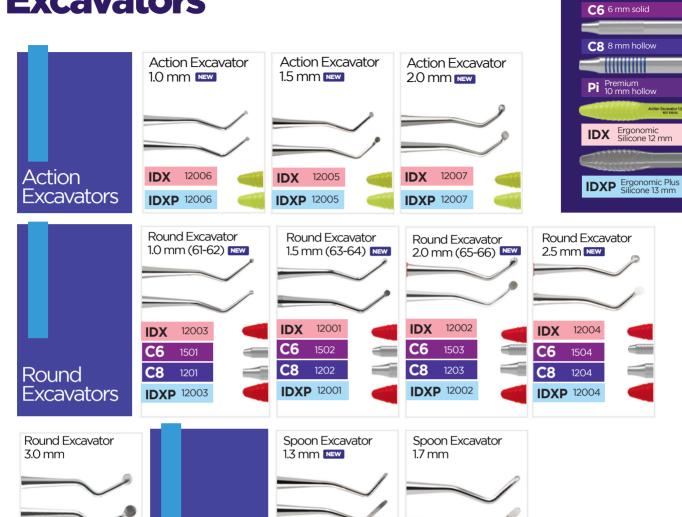


#### **Excavator**



#### **Excavators**

**C6** 



Handle Option



12008

IDX

#### **Composite** Instruments





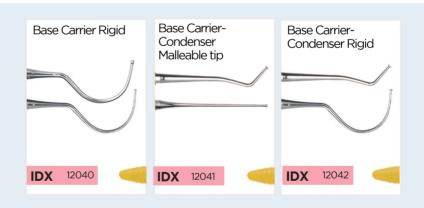
Burnisher & Plugger 1.5mm - 2.5mm

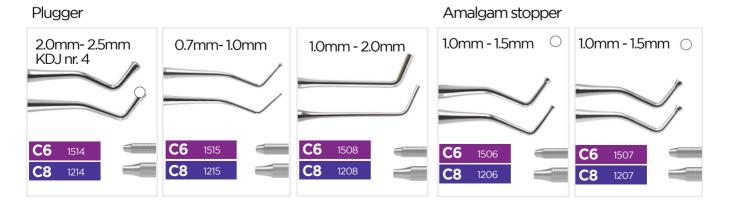


Burnisher & Plugger 1.5mm - 2mm



#### NEW Base **Carrier**





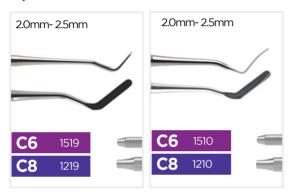
#### **Composite** Instruments

#### Heidmann carver





#### Special Carver 5



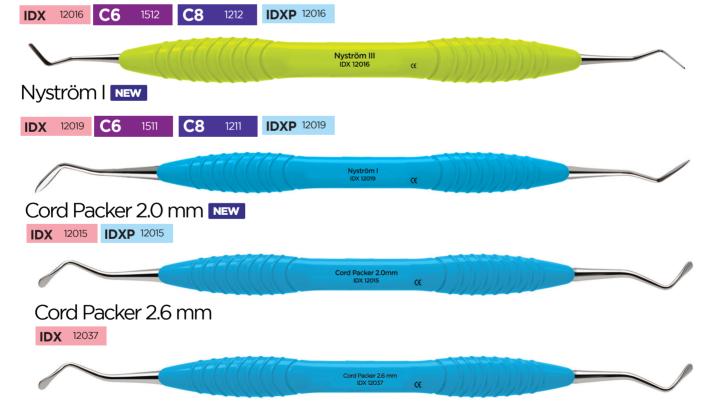


Dr. Ivana Vrbić, Zagreb, Croatia

My first introduction with MA Dental was while using their IDX ergonomic instruments for composite modelling. They were very comfortable with non-stick properties which helped a lot during procedures. After a while I decided to get their surgical instruments from which I would single out La Grange black scissors and Barraquer gingiva as very precise and durable surgical tool.

#### Nyström II NEW

2.0mm- 2.5mm





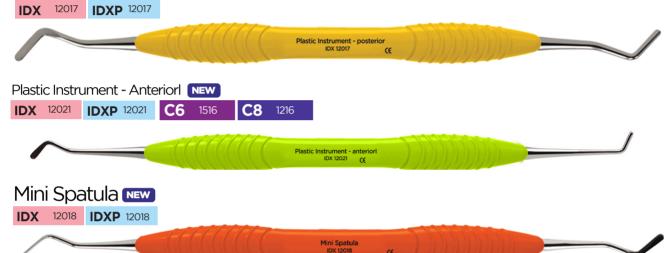


Plastic Instrument (Posterior)

**IDX** 12043

**C8** 1218

Spatula 6 NEW IDX 12020 IDXP 12020



Composite Spatula 6 IDX 12020

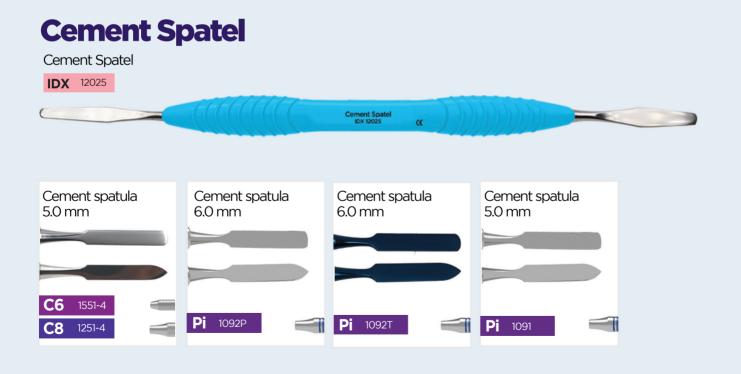
12026

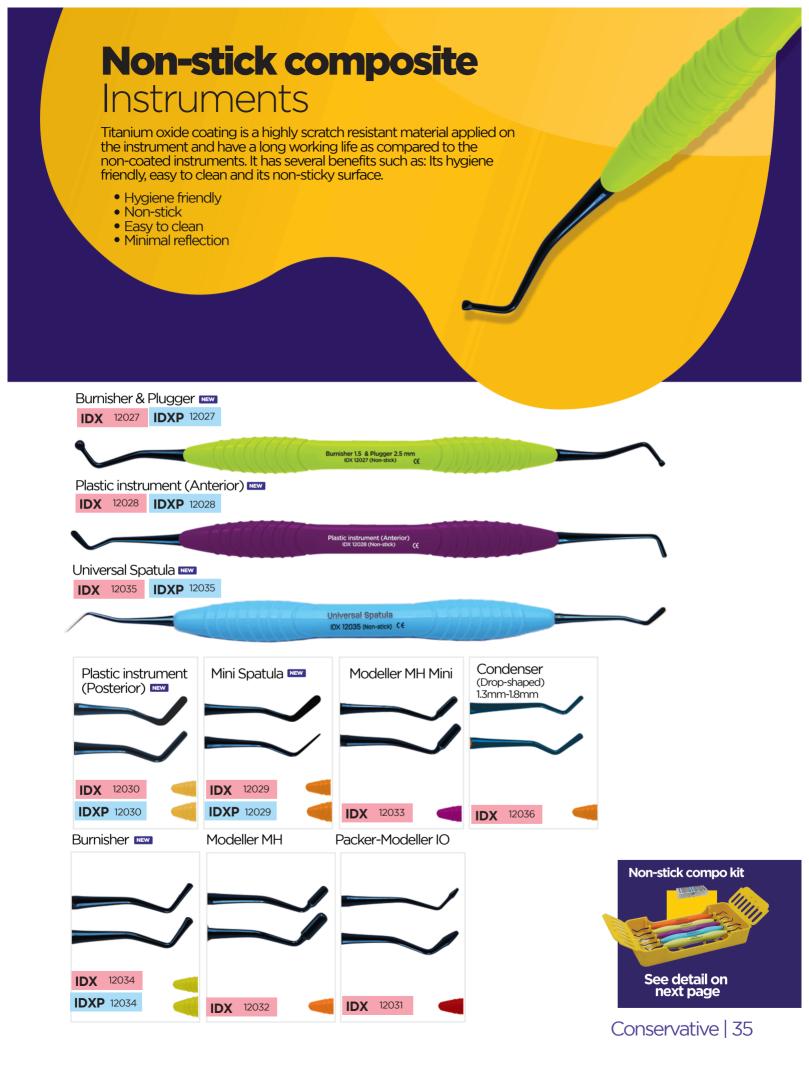


Plugger 1.2-2.0 mm





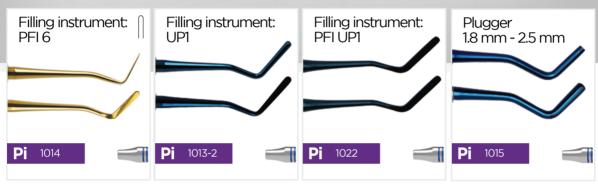




# Non-stick composite Instruments









All-round non-stick compo set 17081

This all-purpose non-stick compo package is suitable for handling a range of fillings. It is very easy to clean these instruments during operations because of the unique titanium material that has been applied to them. Either a Manage-5 (Plastic) or Mini-5 (Stainless-steel) cassette is available with this package.

IDX 12035 | Universal Spatula

IDX 12029 | Mini Spatula

IDX 12028 | Plastic instrument, anterior

IDX 12034 | Burnisher

IDX 12027 | Burnisher & Plugger 1.5 & 2.5 mm

IDM 5001 | Manage5 (plastic) sterilisation tray



### **Restoration kits**

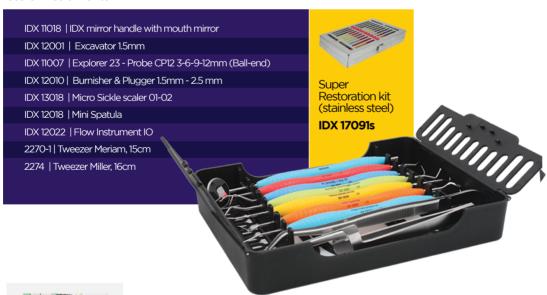
### **Compo-5 Set** IDX 17082

This is an excellent compo-5 package that will protect the most of your restoration treatments. This Compo-5 kit includes five instruments as well as one sterilization cassette. Either a Manage-5 (Plastic) or Mini-5 (Stainless-steel) cassette is available with this package



### **Super Restoration kit** IDX 17091

A perfect super restoration kit, complete with diagnostic, composite, and sickle scaler instruments.

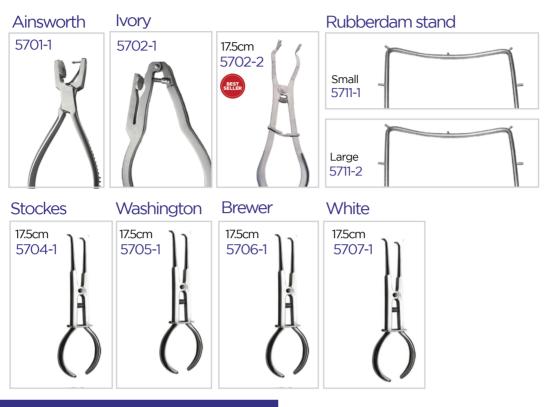




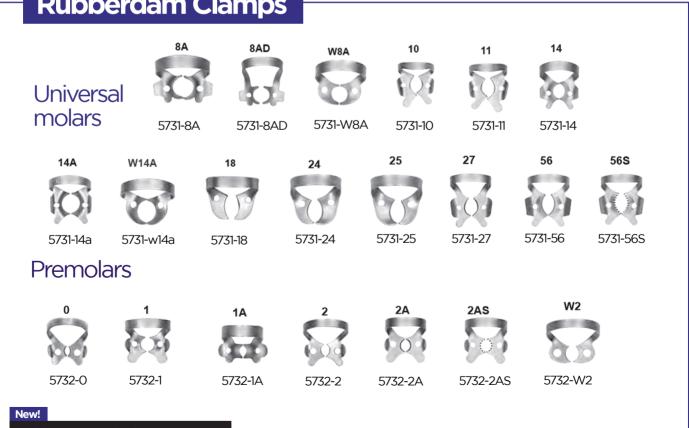
"Dr. Cristian, who has worked in the healthcare sector for over 15 years and is currently the owner/manager of Dental Treatment Clinica Odontologica in Australia, created this Super restoration kit. "

Super restoration kit by Dr. Cristian Dunker, **BDS, MBA** 

### **Rubberdam** Instruments







### **Premolars**



29



5732-209

### Lower jaw molars













5734-3

5734-W3

5734-7

5734-7A

5734-W7

5734-12A

13A







5734-13A

5734-26

5734-28

### Upper jaw

















5735-4

5735-w4

5735-5

5735-8

5735-26n

5735-30

5735-31

201





5735-201

5735-205

### **Anterior**















5733-00

5733-6

5733-9

5733-9S

5733-212

5733-212SA

**Rubber-Dam Black** 

# **Matrix retrainers / holders**

**Tofflemire** Ivory **Nystorm** 5802-1A 5801 Universal 5802-2A left NEW right NEW 5801-2 Junior 5801-1 Senior 5801-3

### **Crown** instruments

#### Miller crown remover





Crown Removers with silicone tips Crown Removing Pliers with 20 extra

5501

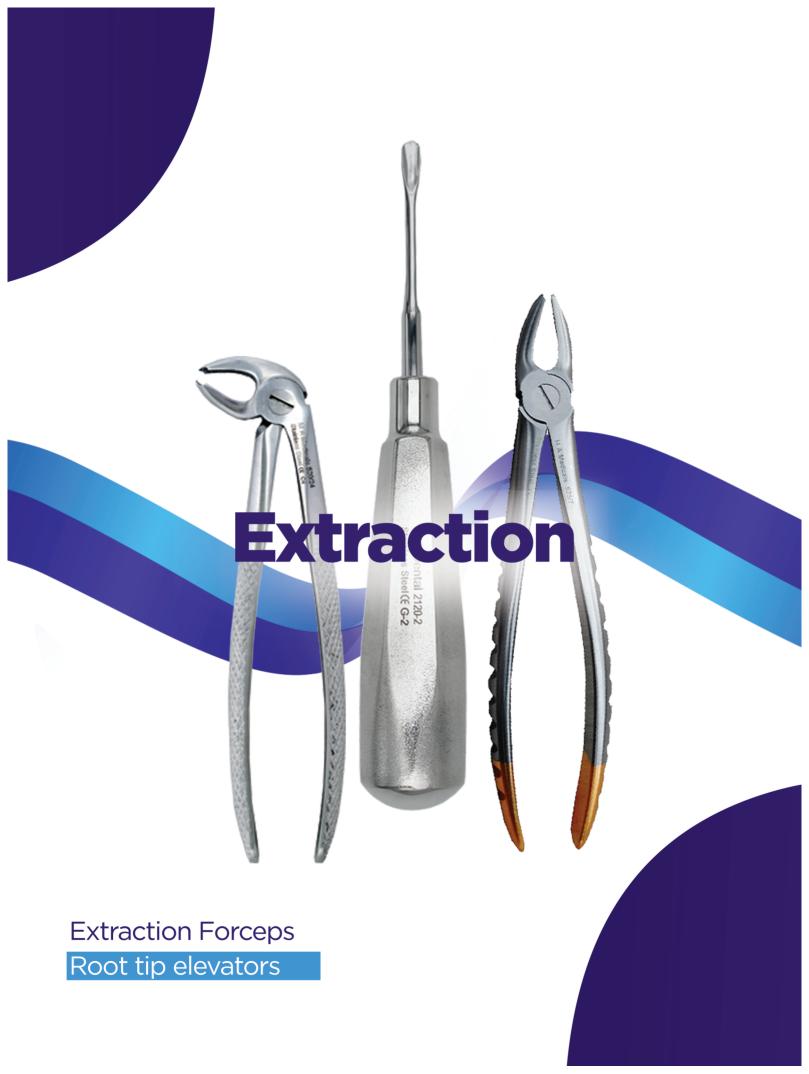


Crown remover With three tips

5512







# **Extracting Forceps Diamond**

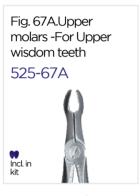
Diamond coating offers a strong grip on the tooth, and requires less force while extracting







### For lower & upper wisdom







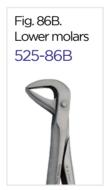


**Lower Molars** 











Lower, Upper centrals, canines and premolars







# Extracting Forceps **Diamond**

### Upper roots



















# Extracting Forceps Regular pattern

Fig. 23. Lower

molars, right



Fig. 67A.Upper molars -For Upper wisdom teeth

520-67A



Fig. 79. Lower wisdom teeths 520-79



Centrals, canines & lower premolars

Fig. 1. Upper Incisors & cuspids 520-1



Fig. 13. Lower cuspids & premolars 520-13



#### Lower molars

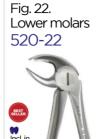




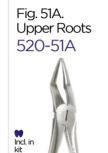


Fig. 24. Lower





### Lower & upper roots











#### Upper premolars







Fig. 7. Upper



# Forceps kit 520

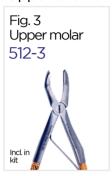
11 most used forceps in a kit

Extracting forceps marked w with are included in the kit



# Extracting Forceps for children **Diamond**

#### Upper & lower molar



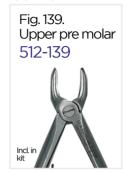


#### Upper & lower incisiver





Upper pre molar



Upper & lower roots







# Extracting Forceps for children

# **Regular Pattren**

Upper & lower molar





Upper & lower incisiver





Upper pre molar



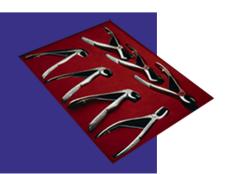
Upper & lower roots





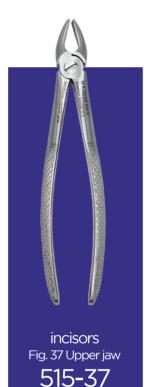


All 7 forceps are included in the kit



# Extracting Forceps for **Junior**

Junior extracting forceps have shorter working jaws and a shorter



Upper jaw













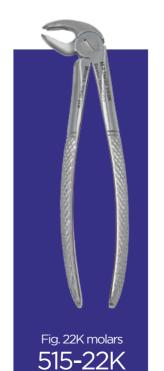


### Lower jaw













### **Elevators**

### Luxating elevators

### Straight



#### Curved





### Straight







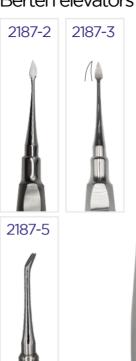




# Lindo-Levien



### Berten elevators



Cryer elevators



Appexo elevators Straight



Hylin elevators

M A Medicals 2187/3 C-3CE Stamless Steel



2123-4 4.5 mm

Right

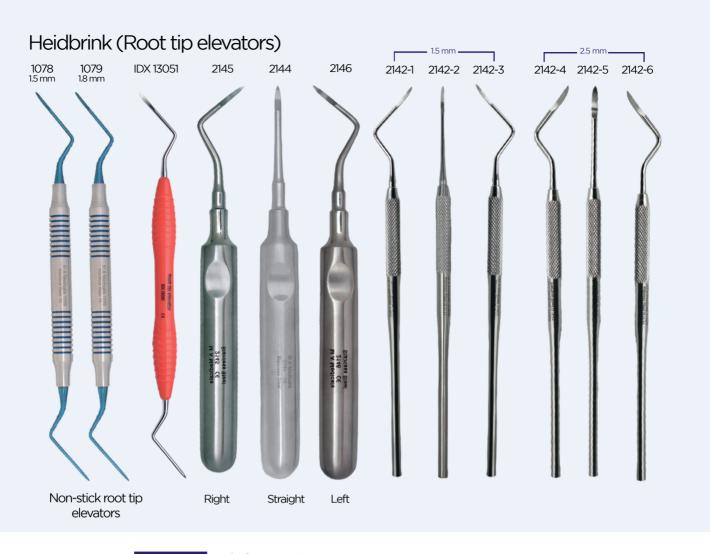
left



Curved









# **Luxating** Elevators

- Fully autoclavable
- Light weight
- Ergonomic handle

All luxating elevators come with a tray.

2101 All 10 luxating elevators kit.



#### Curved

2101-1 3 mm





### Duel edge 2101-8 3 mm



Contra curved



### Straight









#### Luxating elevator tray Fully autoclavable luxating elevator tray Durable material





Available in 2 colors

# X tool luxating elevators

# Make your tooth extraction hassle free

246

The X tool luxating elevators are perfect for a painless tooth extraction. The working points of X tool luxating elevators are titanium oxide coated and made of solid stainless steel. In contrast to standard elevators, non-stick titanium oxide coating provides minimal reflection during surgery, is hygiene friendly, and has a long working life. Stainless steel is used in the construction of Xtool instruments.

The 7-piece X tool luxating kit comes in a sterilization cassette and is an all-in-one tooth extraction solution that saves time and cost.

















# X tool - Bernard spade elevators







Needle holders

Hemostatic Forceps

Tweezers

Retractors

Syringes

Bone Curettes

Periosteal elevators

Orthodontics

Implantalogy

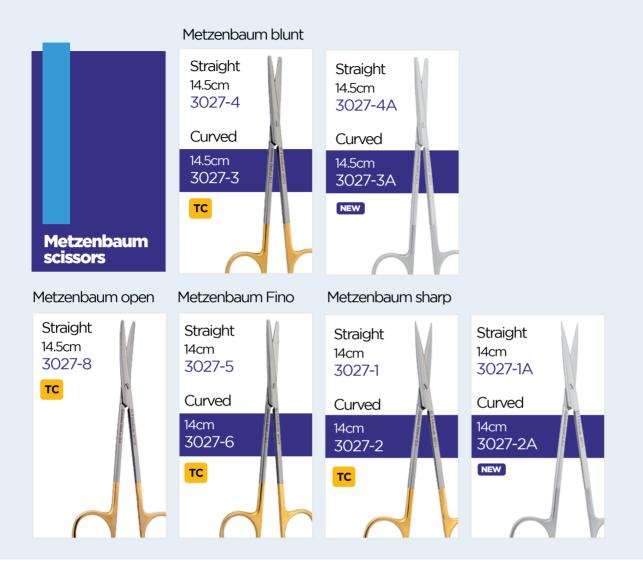
Endodontic instruments

### **Scissors**





### **Scissors**

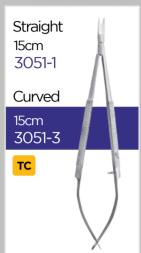




# **Micro surgery**

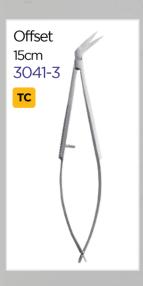
Quality, precision & micro cut!

### Micro surgery



#### Noyes







# Black scissors, Non-stick

MA Dental's black scissors are coated with a special titanium oxide material that keeps the scissor sharp for a long time and provides minimal reflection during surgery. Because of its nonstick properties, it is also easy to clean and very hygienic. These scissors are ideal for use during surgical procedures.

- Minimal reflection
- Perfect for surgery
- Easy to clean
- Stays sharper longer
- Titanium oxide coated





### **Needle** holders

#### Mathieu needle holders

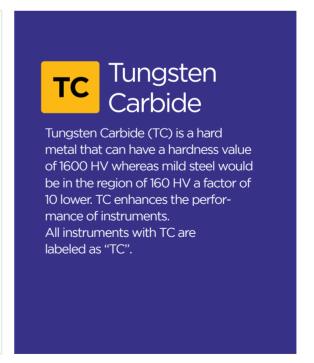


#### Mathuie-Olsen



### Lichtenberg





## **Needle** holders

Castroviejo / Micro needle holders









Crile-Ryde 15cm 15cm 2618-15 TC TC





Mayo-Hegar





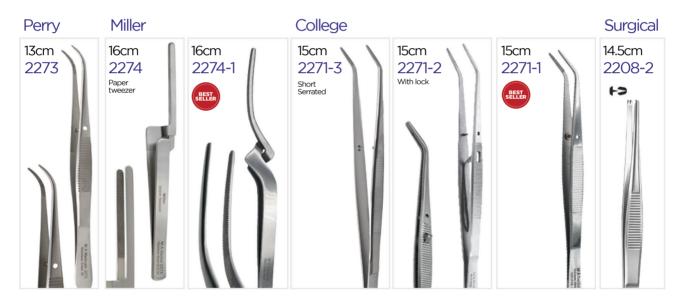
Crile-wood

# **Hemostatic** forceps



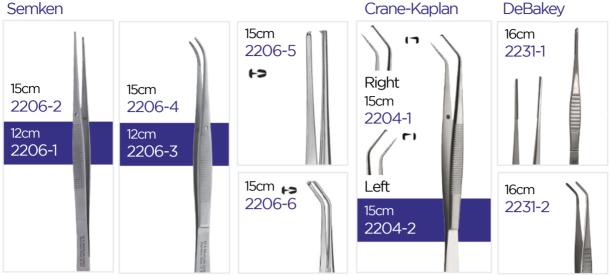
### **Tweezers**

Adson Flagg 1 12cm 16cm 12cm 2277-1 2279-1 2212-13 TC 15cm 15cm 2275-1 2276-1 12cm 12cm 2275 2276





### **Tweezers**



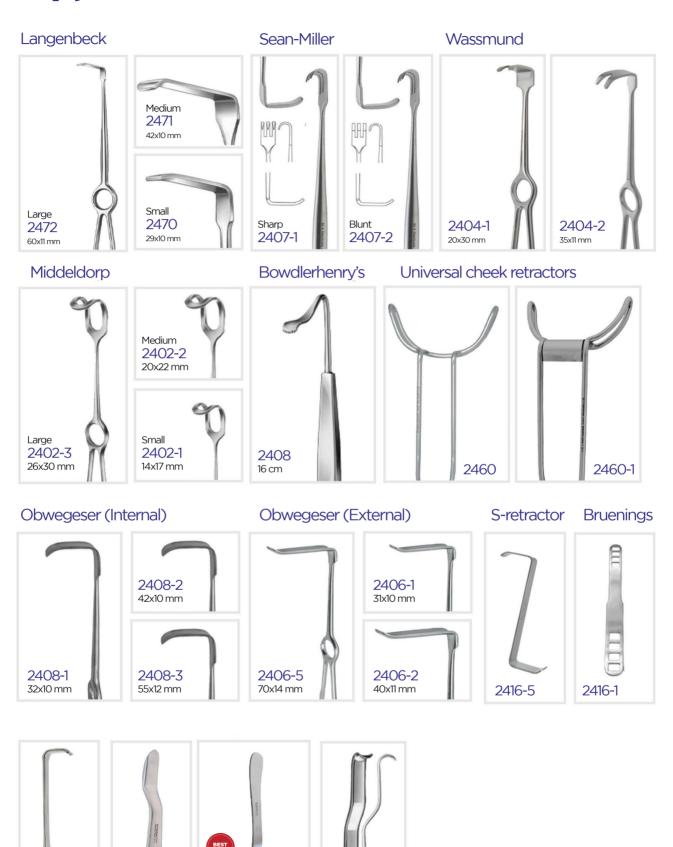




#### **Endo-Tweezers**



# Lip, cheek and mouth retractors



2416-4

2417/1

2416-2

2416-3

# Gutta-Percha Remover NEW

A .06mm micro retrieval hook secures and removes gutta-percha from all canal walls, safely protecting the remaining dentin.





#### Classic instrument

8 mm hollow light-weight handle



#### Classic instrument

6mm solid steel handle instrument



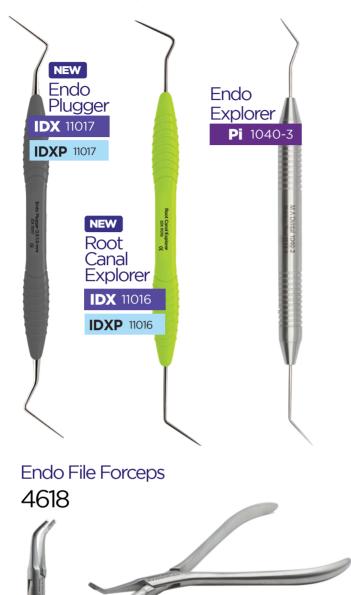
### Endo (channel) spreader

1580S Get all 7 spreader & save cost



### **Endodontics**

Endo file holders, forceps and tweezers









#### **Bur Holder**

Following bur holders can hold 4, 8, 12 burs, suitable for any size of FG or latch type. Colored silicone holders can be replaced and provides easy organization.







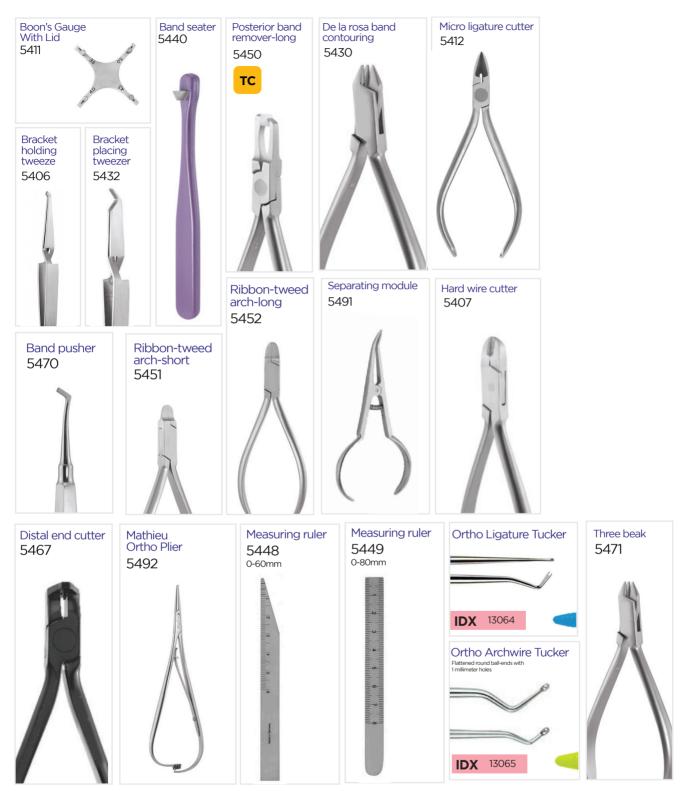
**For 12** 



### **Orthodontics**



### Orthodontics **NEW**



For more ortho instruments please visit our website www.madental.dk

### Sinus lift instruments



#### Kramer-Nevin

Used during a sinus lift procedure to separate/reflect the Schneiderian membrane from the maxillary bone and to elevate the membrane.



### Sinus lift elevators / instruments



Professionally crafted quality implant instruments







Condenser kit is designed & aligned in such a manner that the tip of the following condenser instruments fits in the bone cavity created by the previous condenser instrument. This ensures safe depth-gauging and conforms to the regular implant lengths.

### 4140



Off-set



Condenser kit is designed & aligned in such a manner that the tip of the following condenser instruments fits in the bone cavity created by the previous condenser instrument. This ensures safe depth-gauging and conforms to the regular implant lengths.





#### **Hammers**



### Implant curettes and scalers



# **Implantology**

### Perforated impression trays

Lower jaw



#### Upper jaw





8001 Get all 10 upper & lower perforated impression trays



### Non-perforated impression trays



Get all 10 upper & lower non-perforated impression



#### Upper jaw



#### Lower jaw

Extra Small 8012-1 Small 8012-2 Medium 8012-3 Large 8012-4 Extra Large 8012-5

### Half perforated impression trays



### Half Non-perforated impression trays



# **Injection** Syringes

#### Pen model intraligamental syringe















#### Self-aspirating



#### Pen model intraligamental syringe

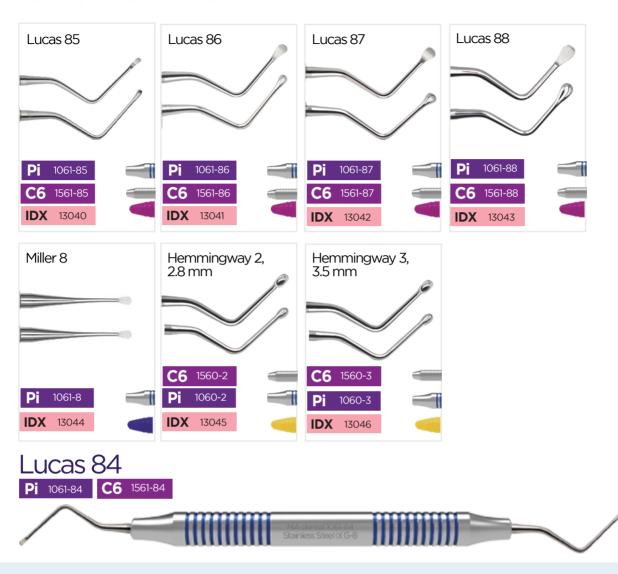




### Dr. Cristian Dunker,

BDS, MBA | Gold coast, Australia. "I'd like to share my experience with the MA Dental and IDX instruments. My experience with MA Dental's instruments has been extremely positive. We have complete cassette systems, as well as various kits for restorations, diagnostics, and surgery. I haven't noticed any issues with the IDX instruments or any rust on them. I am extremely pleased and intend to purchase additional instruments. Thank you, MA Dental, for the excellent quality you provide.'

## **Bone** curettes



### Non-stick bone curettes



# **Periosteal** Elevators



### Nordborg / Molt

**C6** 1580-8 **C8** 1280-8 **Pi** 1062





### **Non-stick Periosteal Elevators**

Easy to clean - Minimal reflection - Hygiene friendly





### **Prichard**



# **Bone** instruments

### Bone Forceps



# All round surgery kit

This surgery kit is an all round kit which covers most of the instruments required under regular dentalsurgeries. The surgery kit comes with a sterilisation tray.

# 15 instruments +1 sterilisation cassette

- 2271-1 College tweezer, 15cm
- 2275 Adson surgery tweezer (1x2), 12cm
- 1613 Sterilization cassette for 20 instrument with removable top
- 3025-cb Gold-man fox black scissor Curved 13cm TC
- 1079 Root tip elevators 1.8mm, titanium coated instrument
- 2471 Langenbeck retractor, medium size 42x10mm (21cm)
- 1209 Filling remover (8mm handle)
- 1062 Molt 5mm/8mm, periosteal elevator
- 1178-5 Probe CP-12, 3-6-9-12mm / Explorer 23 (Hollow handle Ø10mm)
- 1076 Universal curette M23, titanium coated instrument
- 2611 Crile wood needle holder, 15cm TC
- 2615-1 Classic pean, curved, 13cm
- 1028 Scalpel handle
- 1034 Mirror handle, titanium coated, hollow-8mm
- 1001F Rhodium/Front Surface Mirror Ø22mm no. 4
- 1061-85 Lucas 85



"In collaboration with MA Dental we managed to assemble a surgical kit that meets the need of any operatory dedicated to oral, implant or perio surgery. Durable - light - versatile."

**Dr. Jerko Rebi**ć Croatia.

9005

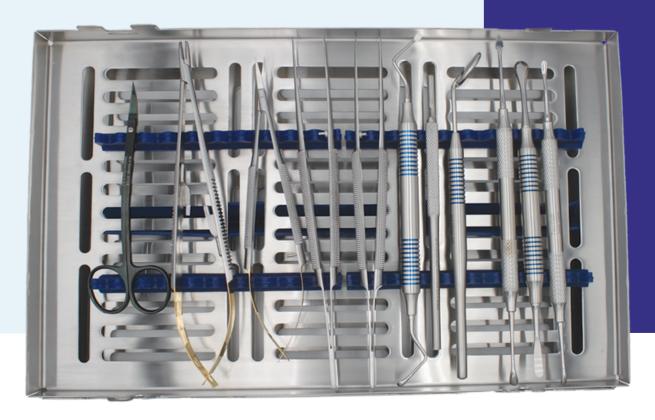


# Micro surgery kit

This all-round micro surgery kit covers most of the instruments required under micro dental surgeries. The surgery kit comes with a sterilisation tray.

- 1613 Sterilization cassette for 20 instrument with removable top
- 3013B La-Grange suture scissor, black titanium coated, 13cm TC
- 3052 Barraquer / Gingiva scissor, 15cm TC
- 1280-4 Buser, periosteal elevator
- 1280-6 Zucchelli, periosteal elevator
- 2652-18 Castroviejo needle holder, 18cm TC
- 2209-1 Micro surgery tweezer, 18cm (1x2)
- 2209-3 Micro surgery tweezer, 18cm, anatomic
- 1028 Scalpel handle
- 1034 Mirror handle, titanium coated, hollow-8mm
- 1001F Rhodium/Front Surface Mirror Ø22mm no. 4
- 1061-87 Lucas 87
- 1062 Periosteal elevator, Molt (Nordberg)

9010



# **Periodontal Surgery kit**

This periodontal surgery kit is an all round kit which covers most of the instruments required under periodontal surgeries. This periodontal surgery kit comes with a sterilisation tray.

# 20 instruments +1 cassette

- 2275 Adson surgery tweezer (1x2), 12cm
- 1055-15 Kirkland, titanium coated
- 1047 Periotome, straight/curved
- 1048 Periotome, curved/curved
- 1642 Multi-instrument tray with clips, Large
- 3014 IRIS suture scissor, curved, 11.5cm
- 2416-4 Minnesota
- 1064 Glickmann, titanium coated, periosteal elevator
- 1062 Molt 5mm/8mm, periosteal elevator
- 1076 Universal curette M23, titanium coated instrument
- 982-12 Gracey curettes, 1/2
- 982-1112 Gracey curettes, 11 / 12
- 982-1314 Gracey curettes 13 / 14
- 2652-18 Castroviejo needle holder, 18cm TC
- 2611 Crile wood needle holder, 15cm TC
- 1030-2 Scalpel handle
- 1178-5 Probe CP-12, 3-6-9-12mm (Hollow handle Ø8mm) Single-end
- 1034 Mirror handle, titanium coated, hollow-8mm
- 1001F Rhodium/Front Surface Mirror Ø22mm no. 4
- 1024-87 Lucas 87
- 1024-88 Lucas 88

9015





# **Sterilizations** Cassettes

Wide range of quality sterilization trays

### Manage Cassettes

Manage cassettes are made of durable plastic to ensure that instruments are handled safely and efficiently. Cassettes are available in two different sizes and four different colors. The use of different colors makes it simple and convenient to manage dental instruments. The cassettes are light and strong, making them long-lasting. The cassette's ergonomic design makes it easy to use during and after dental procedures. Injury risk is reduced thanks to the top and bottom layers of safety protection. The cassettes' unique design allows for free rotation of the instruments during the autoclave, allowing for thorough cleaning and rinsing of the dental instruments.

#### **Features**



Manage-5 182 x 85 x 30 mm





Dentist Zoya El-Niggar Glentevej-Tandklinik,Køge, Denmark

#### **DENTIST REVIEWS & FEEDBACK**

Manage cassettes are of high quality, they look solid & stable. I have sterilized them with & without sterilization bag and they work very well. I really like the different colors which these trays comes in and their practical sizes for regular dental procedures. The various colors helps identify and manage the different procedural trays easily, like regular diagnostic or filling treatments".

# **Sterilizations** Cassettes

#### Stainless Steel Sterilization Cassettes

Stainless steel cassettes are rust-free. The detachable-lid design allows for better instrument visibility, as well as saving space within the cassette, easy handling, and open/close functionality. Fully autoclavable and capable of disinfection as well as sterilization in a single cassette. Our trays are available in three different colors for easy identification: red, blue, and green.

#### **Features**

Detachable lid & anti rust



Easy access, space saving & quick handling



Disinfection in a single tray and sterilization



Great visibility of the instruments



Reduced risk of injury & procedure time



Adjustable silicone



**1612** 



H:35mm X W:145mm X L:185mm







1611

Small tray for 5

instruments

H:35mm X W:73mm X L:185mm



1613

Large tray for 20 instruments

H:35mm X W:180mm X L:280mm





# **Sterilizations** Cassettes

Simplify and reduce instruments processing time Disinfect & sterilization of instrument in one tray

### Standard sterilization trays





Length: 18.7 cm Width: 9.2 cm Height: 2.3 cm





1633

Length: 18.7 cm Width: 13.2 cm Height: 2.3 cm



# For 20 instruments

1634

Length: 28 cm Width: 18.4 cm Height: 2.8 cm

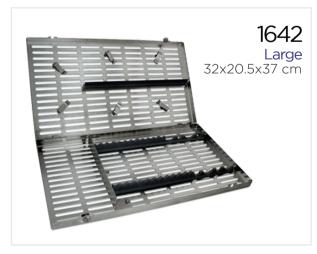


### Multi-instrument tray with clips

#### Ideal for extraction or oral surgery kits

Ideal sterilization trays for sterilizing a variety of instruments in one tray, such as scalers, forceps, elevators, and needle holders. Clips can be used to hold instruments such as scissor and needle holder in place. Streamline your surgery kit by disinfecting and sterilizing instruments in the same tray.

#### Optimize your work through multiinstrument tray





# **Diverse instruments trays**

### Solid base tray

Perforated base tray Tweezer / instrument holder



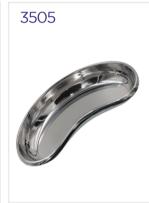




Instrument box with lid Kidney shape

Bowls / pots







Instrument tray

Shallow (Mayo) Scaler tray

Perforated tray









Cathetar tray

Instrument tray with lid Round box with lid









# **Diverse** accessories

### **Color-coded rings**

12 colors with dimensions of 4.2 x 6.5 x 3.2 mm for easy instrument identification and organization. Cold sterilization or autoclaving are both options.















Sliding caliper Iwanson

Napkin holderv



**Calipers** Beerendonk

2151-1 10 mm





Zuricher

3562 130 mm

Boley

3563 145 mm 3564 125 mm



# **Maintenance**

#### Instructions for cleaning & sterilization of dental instruments

MA Dental has prepared an instruction guide of how to clean & sterilize dental instruments step by step. The process is divided in different steps and the details of each one are described below:

#### Inspection

While the instrument blades and handles are still soft, make sure to remove any residue. Avoid using a metal brush. A metal brush will leave scratches or scrapes on the instrument surface, allowing residue to attach to other areas of your instruments. Because this is normally difficult to avoid, be mindful that if it is not removed during sterilization, it may bake onto the handle, producing discoloration if not removed.

NOTE: To avoid damaging the coating and thereby shortening the product's lifetime, do not use any abrasive equipment to remove residue from IDX Sharp or non-stick instruments.

#### DISINFECTION

Do not leave used instruments to sit in water or air. Immediately proceed to wash with your disinfectant of choice for dental hand instruments. Do NOT use liquids that contain chlorine, phenol or amines. Change the disinfectant regularly according to the instructions.

#### RINSING

The instruments must be washed thoroughly under running, lukewarm water immediately after disinfection.

#### **CLEANING**

The cleaning of dental instruments and materials is nothing more than the removal of the dirt, reducing the microbial charge, the organic matter and other contaminants; assuring the maintenance of the instrument's lifespan.

The cleaning can happen through two kinds of procedures:

#### I - Manual Cleaning

Manual procedure by means of physical action applied to the instrument's surface. You can use: soft-bristled brush and long cable, wire brush for drills, brush for cleaning lumen, sink with deep tub faucet with steerable jet, detergent and running water.

#### II - Mechanical Cleaning

Automated procedure by means of water jet washers or low frequency ultrasound, that operates under di~erent conditions of time and temperature

#### **DRYING**

The instruments must be opened and dried with compressed air pistols with no oil or humidity, or they can be dried with paper towels and clean lint-free cloth.

#### VISUAL INSPECTION

This step verifies the efficiency of the cleaning process and the integrity conditions of the article. If necessary, proceed again to cleaning or replace the article. The deteriorated instruments or the ones that show corrosion indications must be separated and sent to re-wash.

#### STERILIZATION PACKAGE

For autoclave's sterilization, the strictly cleaned and dried material must be packed in packages made with material that allow the passage of steam. The most recommended is the surgical paper. During this step it's mportant to use chemical indicators to evaluate the presence of critical parameters of the steam sterilization: time, temperature and presence of steam. These tapes react chemically altering its color and should be placed inside each package before sterilization.

#### **STERILIZATION**

Sterilization is the process that aims to destroy or eliminate all microbial life forms through physical or chemical procedures. To ensure sterilization, it is essential that the steps already mentioned here are correctly followed. In an autoclave, the maximum temperature is 134-137°C, while in dry heat or hot air devices, the maximum temperature is 180°C.

#### **STORAGE**

Dry instruments thoroughly before storing them.



### **Earth Care Program & Reward**

It is important that we pay attention to our environmental concerns and take action. There has never been a more critical time to protect our precious planet, particularly with so many goods being manufactured and processed without being properly recycled around the world. MA Dental is ecstatic to be a part of the Earth-Care project.

MA Dental's Earth Care Program is an environmentally friendly initiative that focuses on the recycling of dental instruments. The Earth Care program facilitates the environmentally friendly disposal of old and used dental instruments, regardless of brand, and provides new MA Dental instruments to dental professionals and businesses.

The Earth-Care program was established in 2018 with the goal of being environmentally conscious and reducing dental waste as much as possible. We carefully select the salvageable instruments sent to us through the Earth care program, recondition them, and distribute them to charities and donations in Europe that we support. Furthermore, if the instruments are worn out and cannot be reconditioned, we send them to our recyclers for proper disposal.

Please visit our website www.madental.dk to learn more about the policy, terms and conditions, and how it works.



# Best-selling dental instruments in Scandinavia



