2021-22 English MA DENTAL

## **Best-selling**

dental instruments in Scandinavia



Sharper - Harder - Durable







**New edition** - MA Dental is pleased to present the most recent version of our dental instrument catalog to you. It includes our whole line of dental and surgical instruments, including our ergonomic silicone line, InstruDents (IDX). It also includes our latest line of sharp instruments, plastic cassettes, and instruments with stainless steel handles, among other things. The aim of this catalog is to make selecting and buying any form of instrument used in everyday dentistry as simple as possible.

**Profile:** - MA Dental (formerly MA Medicals) is a Danish company founded in 2007 by a Danish sports surgeon. We specialize in manufacturing high-quality dental instruments with a common purpose in mind: to provide dental professionals all over the world with innovative, high-quality instruments. 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



# 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"



#### Sonia 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."



## ANTI-RUST INSTRUMENT

Produced with quality stainless-steel Excellent wear resistant Resharpenable

#### FEEL THE GRIP!

IDX instruments receive excellent reviews on their ergonomics and grip.

#### **AUTOCLAVEABLE**

Max. 180 °C/355 °F

## PRODUCT INFORMATION

The instrument's name, size & articles number are written on it for easy recognition.

#### HANDLE THICKNESS & WEIGHT

Max thickness Ø: 12mm weighs approx. 14g Light weight

- Orange
- Special blue
- Serenity
- Storm Gray
- Ultra Voilet
- Light Green
- Marsala
- Red
- Yellow
- Radiant Orchid
- Light Pink

#### EXCELLENT CRAFTSMANSHIP

Skilled craftsmen have delivered an outstanding instrument! Accredited by our clincal tests in Scandinavia

# **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

Titanium Oxide Coated Grip - Easy to Clean!

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

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## **Periodontics**

Sharp instruments | Gracey curettes Universal Curettes | Mini Gracey & Rigid Gracey Sickle Scalers | Perio kits

# Sharp Instruments

Sharper - Harder - Durable





#### HRC 60

## Non-stick features!

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

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.

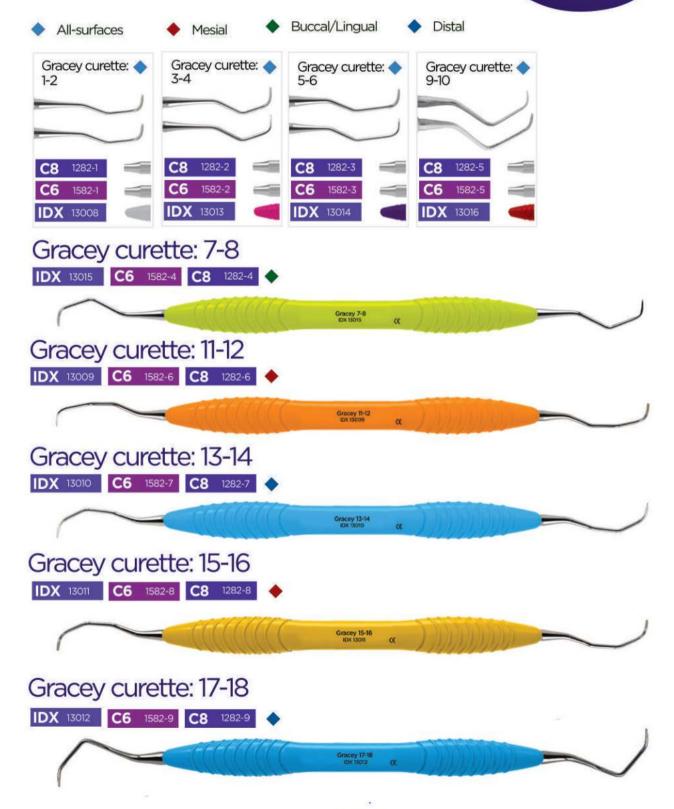




### **Gracey Curettes**

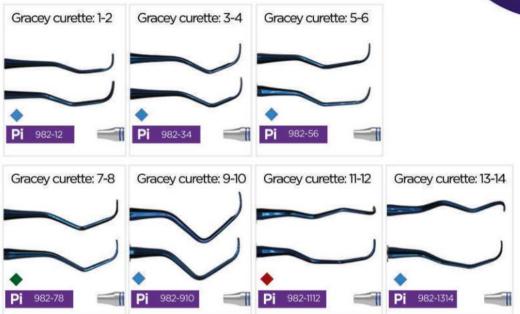
Scaling and root planing are commonly performed with Gracey curettes. Since the instrument's configuration allows for better adaptation to the anatomy of the roots, these curettes are particularly useful for removing subgingival calculus.





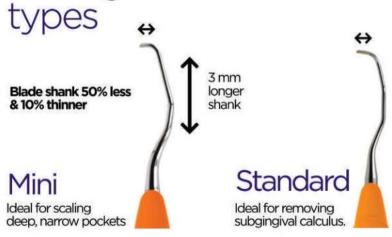
### Non-stick Gracey curettes





8 pcs Non-stick standard gracey curette kit 982

### **Gracey curettes**





### Rigid

Ideal for more pressure to be applied



### 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



#### Mini Gracey 13-14

IDX 13003



### **Rigid** Grtcey

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





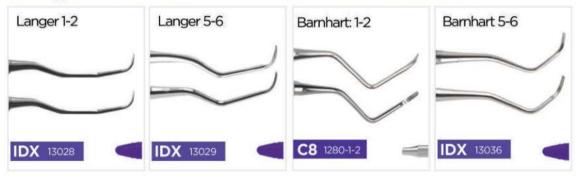
#### Columbia 4L-4R

IDX 13026



#### Langer Curettes

### **Barnhart Curettes**



#### Mini Langer Curettes

#### Soft tissue Curettes



#### Goldman-Fox 3

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



#### Duplex curette

Gracey 11/12 for mesial surfaces and Gracey 13/14 for distal surfaces

IDX 13021



#### McCalls curettes

#### Mini McCall 13S-14S





#### M23 Universal Scaler

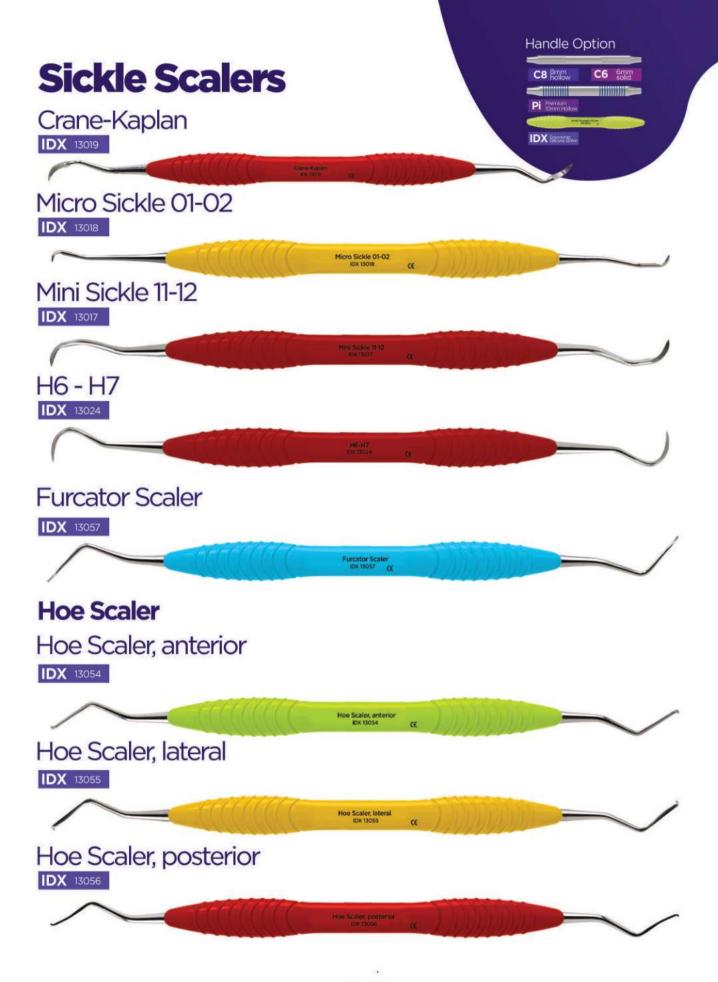


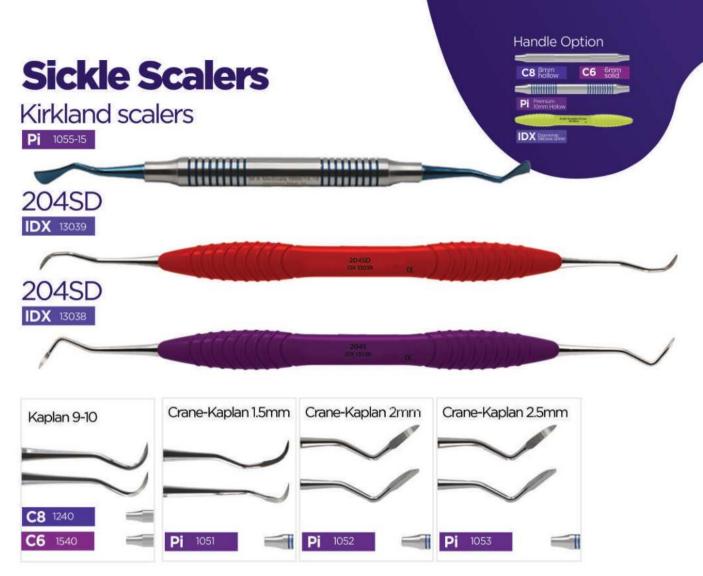




The M23 curette is super like a universal curette. Reporting back positively"

Dr. Birgitte Skadborg Brædstrup Implantatcenter Denmark





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

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

Sickle Scaler 204S



### **Perio kits**





### **Perio kits**

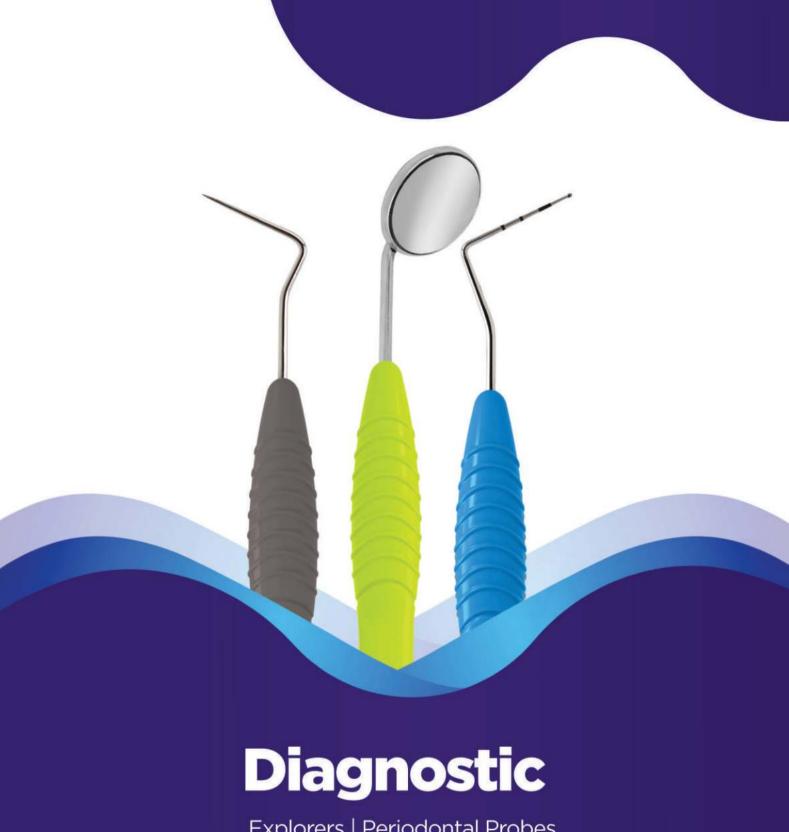




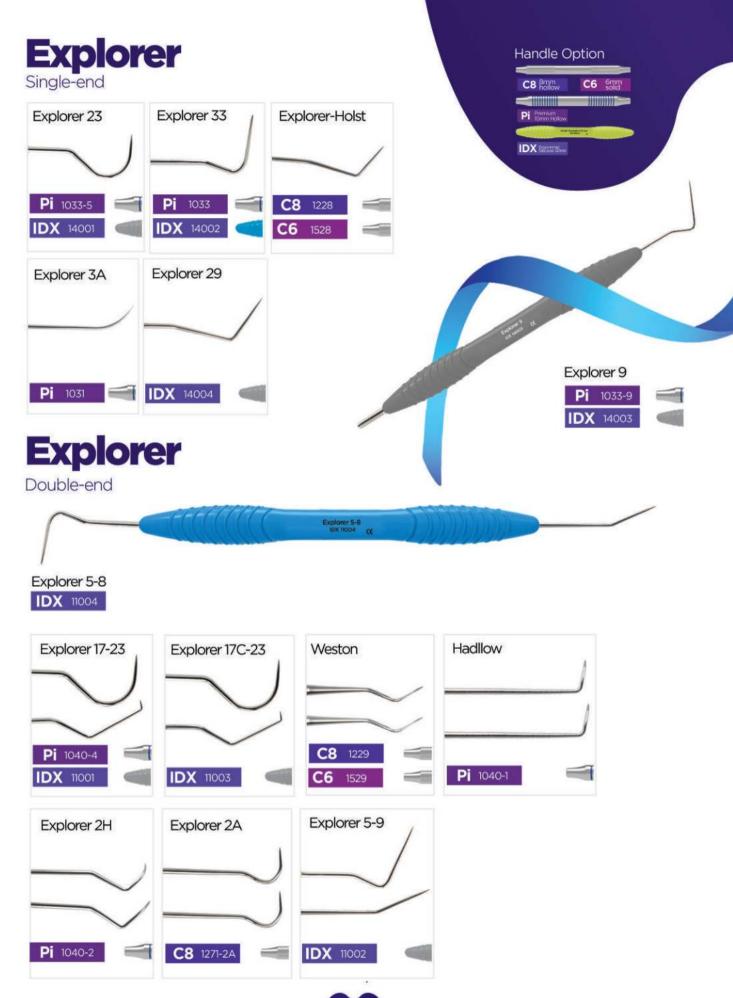
### **Perio kits**







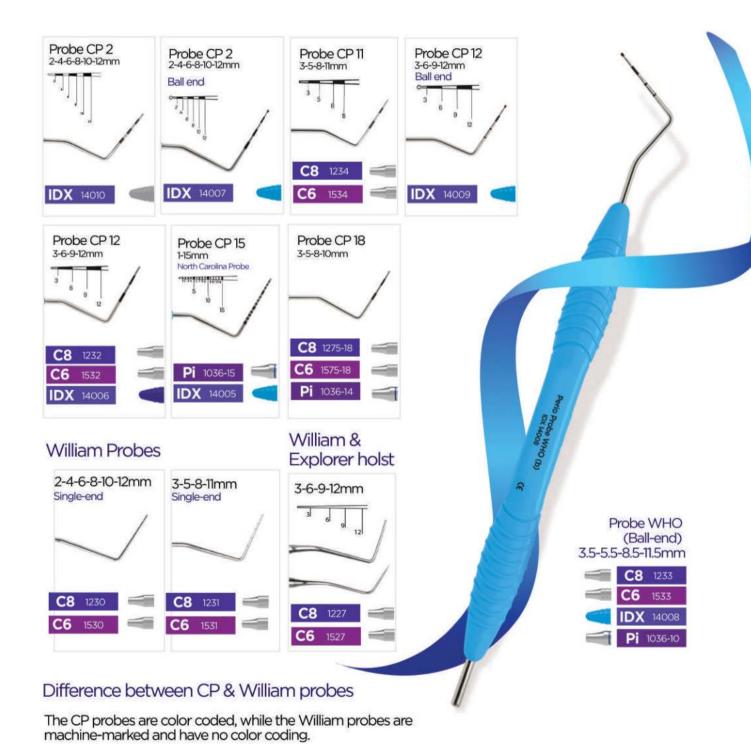
Explorers | Periodontal Probes Expros: Explorer + Periodontal Probes



### **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.



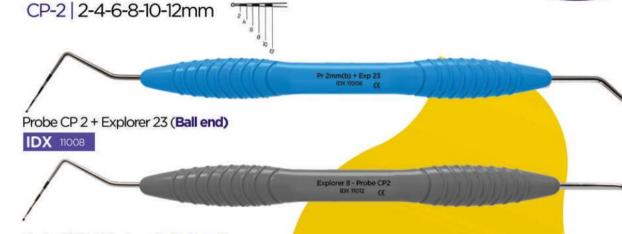


### **ExPros:** Probes + Explorer

A combination of an Explorer & a Perio Probe

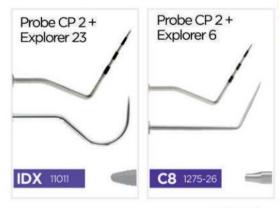
instrument.





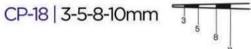
Probe CP 2 + Explorer 8 (Ball end)

IDX 11012



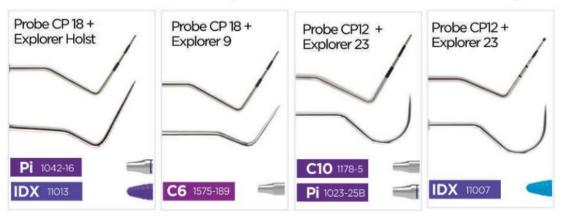
#### Ball-end perio probes

- Helps identifying root unevenness.
- Causes no tissue damage
- Measurement of pocket depth is more precise and accurate.
- Gives information on subgingival calculus.



CP-12 | 3-6-9-12mm



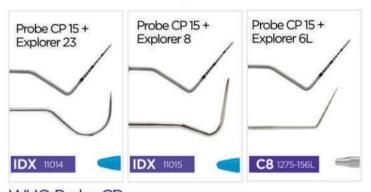


### **ExPros:** Probes + Explorer

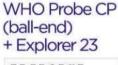
A combination of an Explorer & a Perio Probe instrument.

CP-15 | 1-15mm





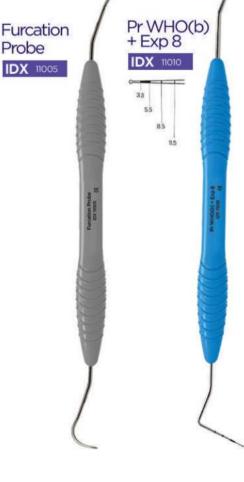
Probe





Nabers-2





Handle Option





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







**Dr. Viola Thomsen**Taastrup,
Denmark

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.

#### Mirror handles



#### Front surface / Rhodium

Only one reflection Exact sharp image Fully autoclavable Natural reflection & color

No reflection & no double image



Small 20 mm

Small 20 mm Medium 20 mm Large 24 mm 1003F 1004F 1005F

#### Plain mouth mirror



### **Diagnostic kits**

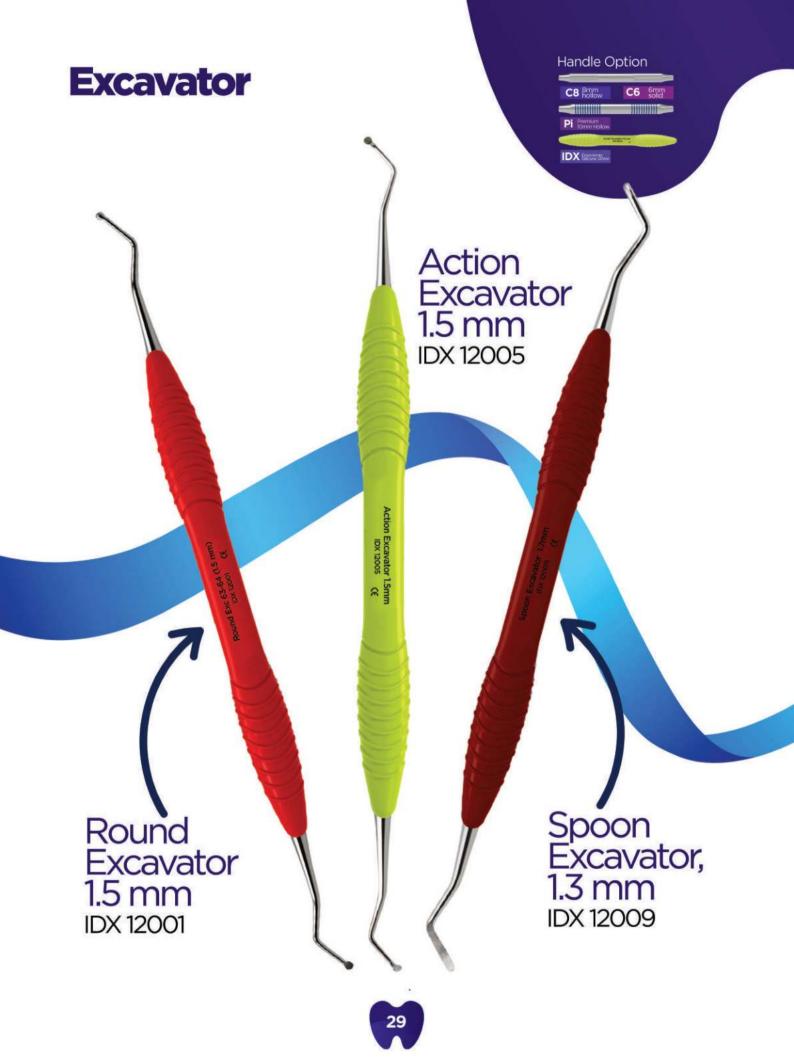






# **Conservative** instruments

Rubberdam instruments / Clamps Matrix retainers / Crown instruments Composite instruments Excavators



### **Excavator**

Triple angled back action excavators







Round Excavator 129/130 1020 Spoon Excavator 65/66 1019

### **Composite** Instruments

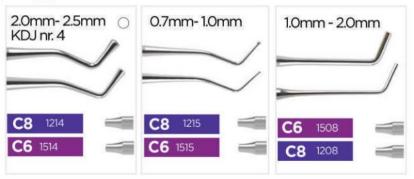
Burnisher & Plugger



Burnisher & Plugger 1.5mm - 2.5mm



#### Plugger





# **Composite**

#### Heidmann carver









#### Nyström III

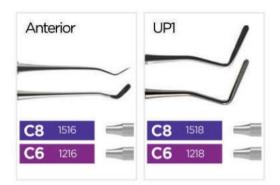




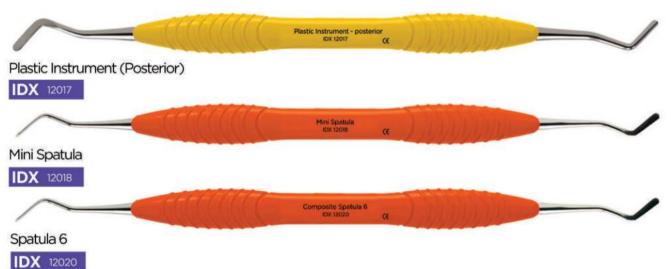
#### Knife / Carver

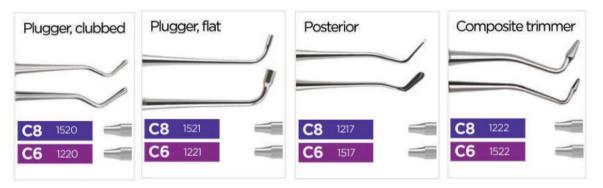


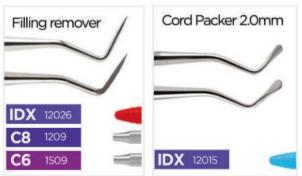
### **Composite** Instruments











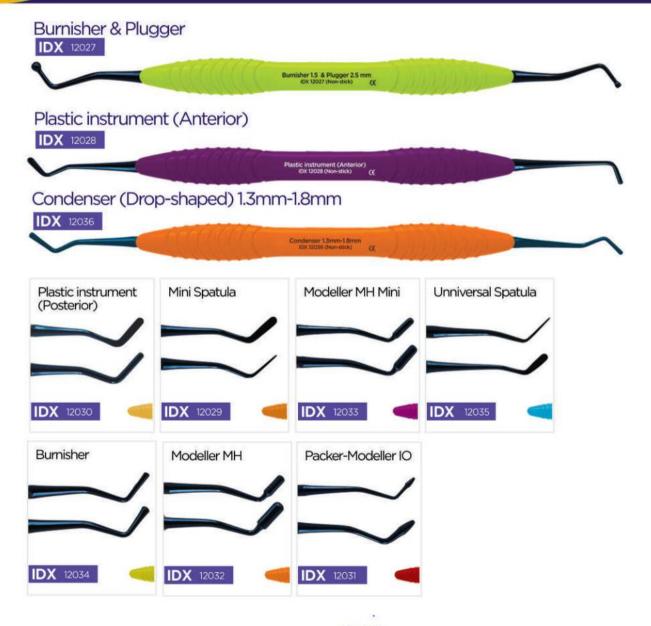


# Non-stick composite instruments

Titanium oxide coating is a highly scratch resistant material applied on the instrument and have a long working life as compared to the non-coated instruments. It has several benefits such as: Its hygiene friendly, easy to clean and its non-sticky surface.



- Hygiene friendly
- Non-stick
- Easy to clean
- Minimal reflection



# Non-stick composite instruments





Compo set with small tray (stainless steel)

IDX 17081s





## 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 12034 | Plastic instrument, anterior

IDX 12034 | Burnisher

IDX 12027 | Burnisher & Plugger 1.5 & 2.5 mm

IDM 5001 | Manage5 (plastic) sterilisation tray

## **Restoration kits**





"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



## **Rubberdam Clamps**







#### **Premolars**



#### **Premolars**





5732-29



5732-209

#### Lower jaw molars



5734-3



5734-W3



5734-7



5734-7A



5734-7A





5734-12A



5734-13A



5734-26



5734-28

### Upper jaw molars



5735-4



5735-w4



5735-5



5735-8



5735-26n



5735-30



5735-31



5735-201



5735-205

#### Anterior molars



5733-00









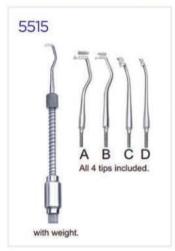


## Matrix retrainers / holders



## **Crown** instruments







#### Crown Removers with silicone tips

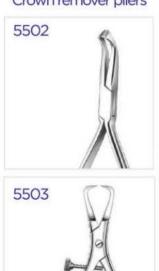




Crown remover



Crown remover pliers



Crown spreader





5507



Curved 3060-3





## Extraction

Extraction Forceps Root tip elevators

## Extracting Forceps **Diamond**

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

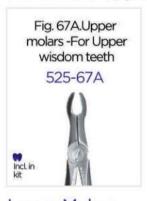
#### Upper premolars





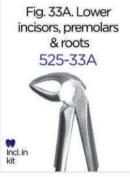


#### For lower & upper wisdom





Lower roots





Lower Molars

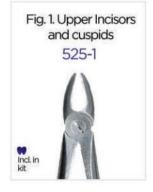


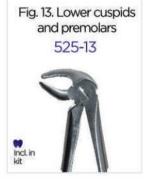






Lower, Upper centrals, canines and premolars

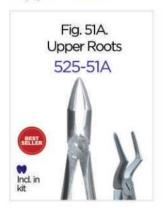


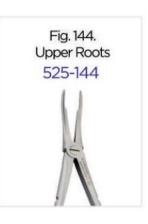


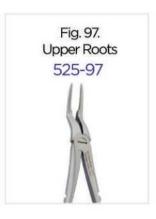


## Extracting Forceps **Diamond**

#### Upper roots

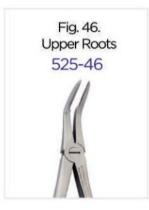


















10 most used diamond tip forceps in a kit

Extracting forceps marked • with are included in the kit



## **Extracting Forceps** Regular pattern

#### lower & upper wisdom

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



Fig. 13. Lower cuspids & premolars 520-13



#### Lower molars











#### Lower & upper roots











Upper premolars













## Forceps kit

11 most used forceps in a kit

Extracting forceps marked w with are included in the kit



## Extracting Forceps for

**Junior** 

Junior extracting forceps have shorter working jaws and a shorter

#### Upper jaw



incisors Fig. 37 Upper jaw 515-37

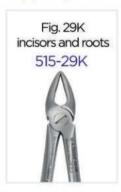


Fig. 39 Upper jaw 515-39



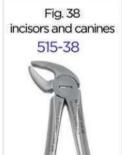






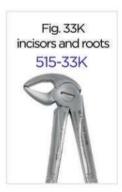


#### Lower jaw



















## Extracting Forceps for children

## **Diamond**

Upper & lower molar

Fig. 3 Fig. 6. Upper molar Lower molar 512-3 512-6

Upper & lower incisiver



Fig. 5. Lower incisiver 512-5

Upper pre molar



Upper & lower roots





Upper pre molar Fig. 13 Lower pre molars 512-13



**Forceps** 

kit 512

7 most used forceps in a kit Extracting forceps marked with are included in the kit



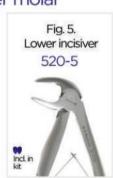


#### Extracting Forceps for children

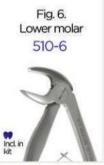
#### Regular pattern

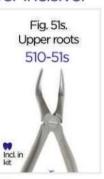
Upper & lower molar



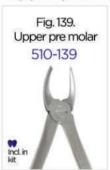


Upper & lower incisiver





Upper pre molar



Upper & lower roots



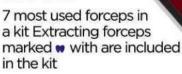


Lower premolars Fig. 13

Lower pre molars



## Forceps kit 510





## **Elevators**

#### Luxating elevators

#### Straight



Curved













Elevators - Bein



Bernerd elevators



#### Lindo-Levien



#### Berten elevators



Cryer elevators



2163 2164 Right left

#### Appexo elevators Straight



Curved



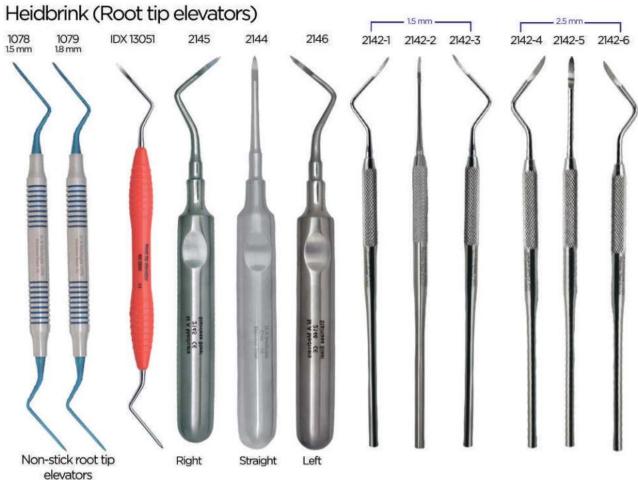
Hylin elevators



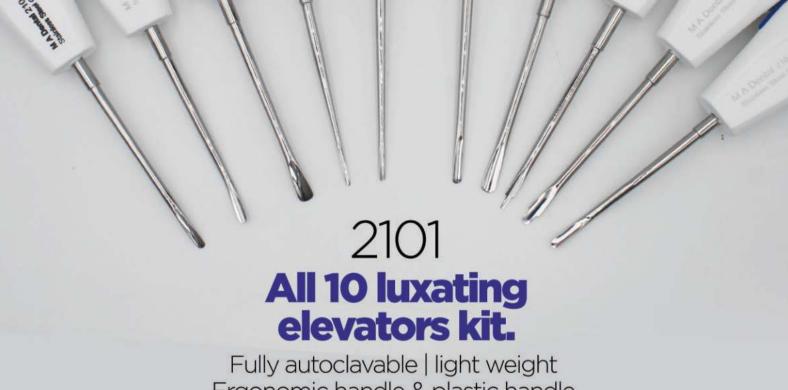












Ergonomic handle & plastic handle



Straight



## Luxating elevator tray

Fully autoclavable luxating elevator tray Durable material





## 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.

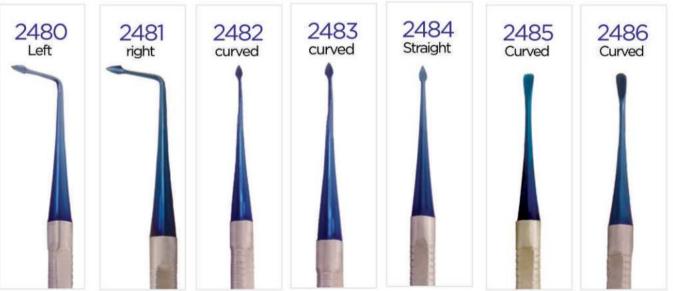
# X tool - Bernard spade elevators

X tool - Bernard spade elevators 248

The X tool luxating elevators contains
Bernard spade and curved elevators. 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 money.







# Oral & Micro Surgery

Scissors | Needle holders | Hemostatic Forceps Tweezers | Retractors | Syringes | Bone Curettes Periosteal elevators | Orthodontics | Implantalogy Endodontic instruments

## **Scissors**

La-Grange suture Goldman-fox IRIS - Suture scissors Micro surgery scissors, specially for gums Double curve Super cut! Straight Straight Straight Straight 11.5cm 15cm 11.5cm 13cm 13cm 3015 3016 3022 3025-2 3025-4 Curved Curved Curved Curved 11.5cm 11.5cm 13cm 13cm 13cm 3014 3021 3013 3025-3 3025-5 Spencer - suture Classic suture Jospeh Kelly used for trimming tissue or cutting sutures 14cm 16cm 11.5cm 16cm Straight 3031-2 3028 3027 3032-2 11.5cm 13cm 3017 3018 TC TC Curved 13cm 11.5cm 3019 3020 Angled suture Mayo **Dressing Scissors** Cooper Scissors Curved 11.5cm Straight 16cm 13cm 3023 14cm 14cm 3026 3029-1 3048-4 3048-1 TC 17cm 17cm 3048-5 3048-2 13cm 3024 23cm 3048-6

## **Scissors**

#### Metzenbaum scissors



#### Crown-scissors



## Micro surgery

Quality, precision & micro cut!



# Black scissors, Non-stick

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.

- Easy to clean



## **Needle** holders

#### Mathieu needle holders







Lichtenberg



### Curved



#### Tungsten Carbide



## **Needle** holders

#### Castroviejo / Micro needle holders





Straight



Crile-wood



Crile-Ryde



Fine-Swedish

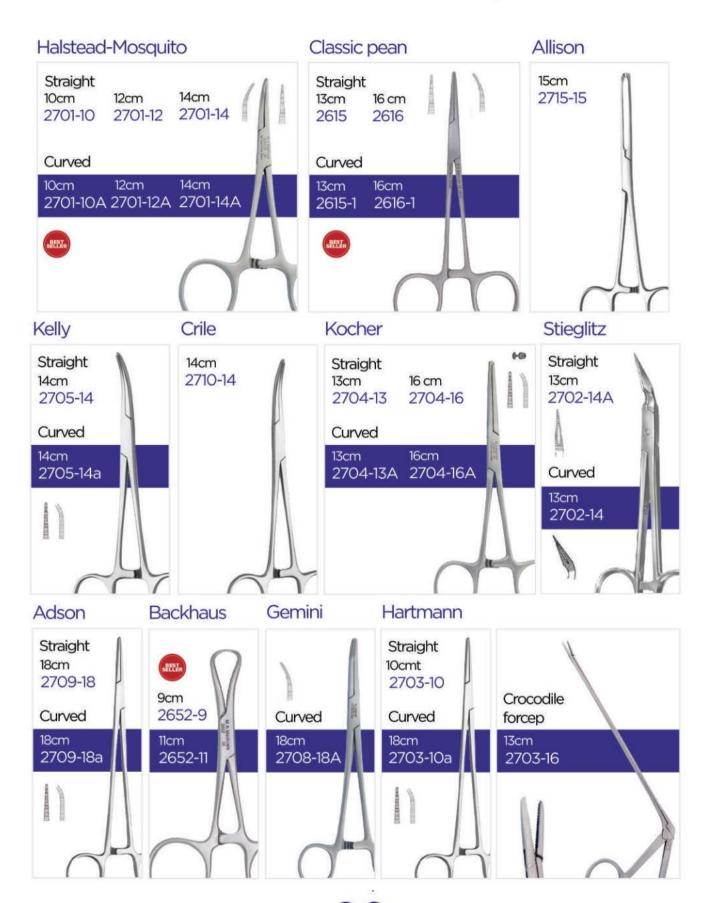


Mayo-Hegar





## **Hemostatic** forceps



## **Tweezers**







### **Tweezers**

#### Semken DeBakey Crane-Kaplan 16cm 15cm 2206-5 2231-1 10 Right 15cm 15cm 15cm 2206-2 2206-4 2204-1 12cm 12cm 2206-1 2206-3 Left 15cm +> 16cm 2206-6 15cm 2231-2 2204-2 Micro surgical **Endo-Tweezers** Gerald 18cm +> 18cm 18cm +> 15cm 16cm 16cm 17cm 2209-2 2209-1 2209-3 2274-5 4620 4621 2277-4 Anatomic micro tweezer With lock 10 17cm 2277-3

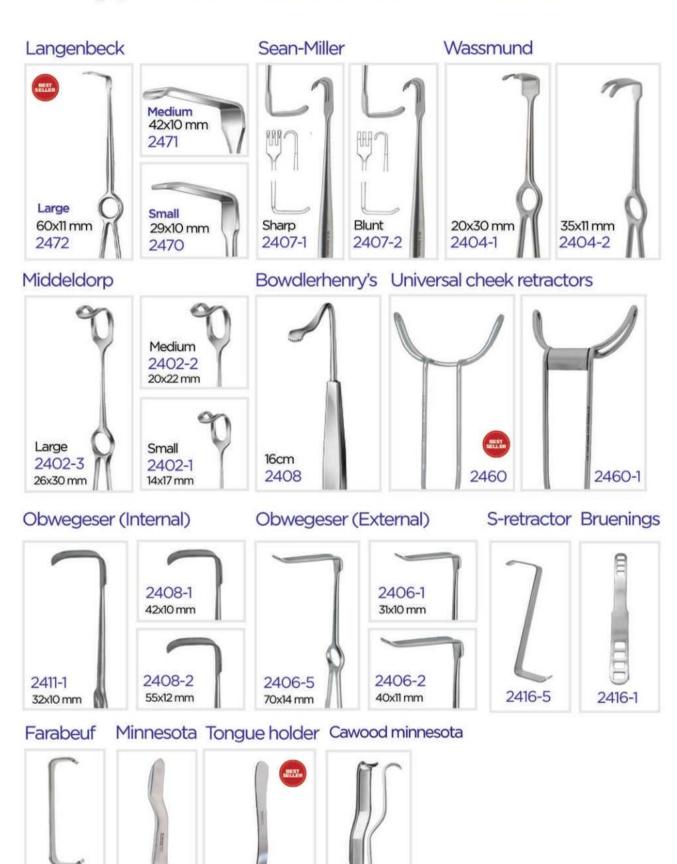


#### Dr. Matini Seresht

Børkop tandlægerene | Børkop, Denmark

I've been using MA Dental instruments for the past 6 years and have been very pleased with the quality and variety of instruments available. MA Dental instruments are extremely comfortable in the hands, almost as if they were an extension of the surgeon's hands. They are ideal tools for me. That is why I strongly recommend that others use these dental instruments.

## Lip, cheek and mouth retractors



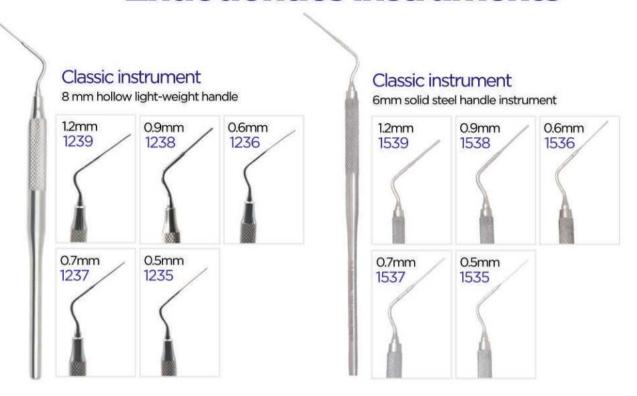
2416-4

2416-3

2417/1

2416-2

## **Endodontics instruments**



#### Endo (channel) spreader



#### **Endo instruments**



## **Endodontics**

Endo file holders, forceps and tweezers

#### File holder

The file can be held and surrounded securely by the jaws of the file-holder forcep

#### 4615



#### Steiglitz Endo File Forceps

Available in 3 sizes



4616-1

4616-2

4616-3

#### **Endo-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.









## **Orthodontics**

#### Pin and ligature cutter Wire cutter

#### Distal end cutter Wire cutter forceps





Nose-pliers

Universal plier Weingart

Aderer











Schwarz

Adams

Tweed

Angle











#### 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.

4141-5 4141-4 4141-3 4141-2 4141-1





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



#### Perforated impression trays

#### Lower jaw



#### Upper jaw

Extra Small 8002-5 Small 8002-4 Medium 8002-3 Large 8002-2 Extra Large 8002-1





#### Non-perforated impression trays



#### 8011 Get all 10 upper & lower non-perforated impression travs



#### Upper jaw



#### Lower jaw

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

#### Half perforated impression trays



#### Half Non-perforated impression trays



## **Injection** Syringes

#### Pen model intraligamental syringe



Autoclaveable up to 134°C Great control on injection High quality interaligamentations syringe



Offset/curved model can be used in upper jaw & lower jaw.

#### Syringe holder



#### Pistol model intraligamental Cartridge, metric





Autoclaveable up to 134°C High quality syringe Great control on injection Easy to use



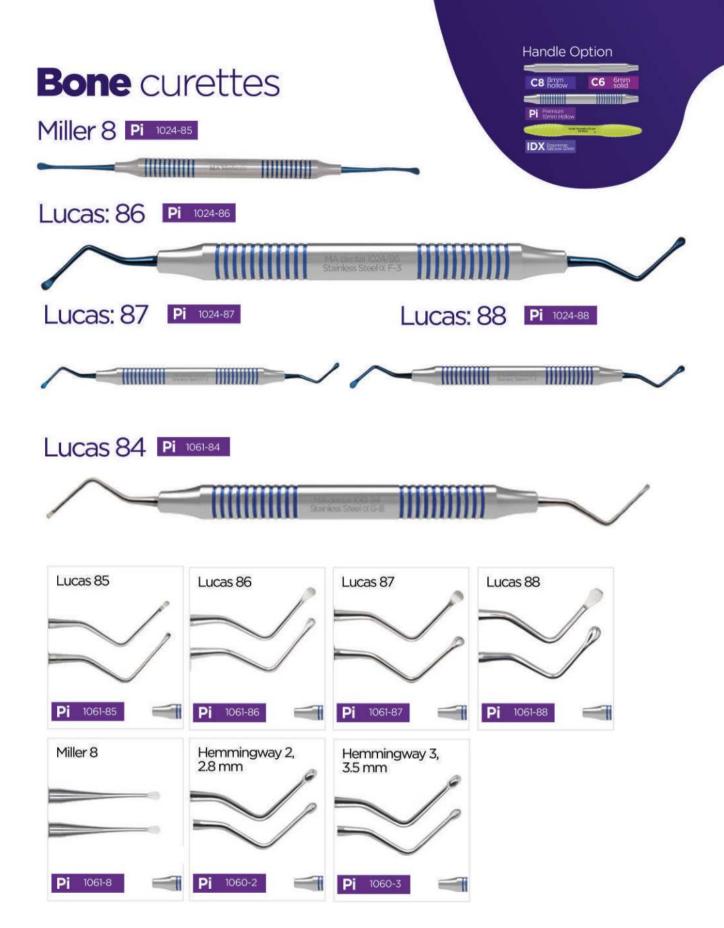


# Lasy to use

#### 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** instruments

**Bone Forceps** 

Friedmann

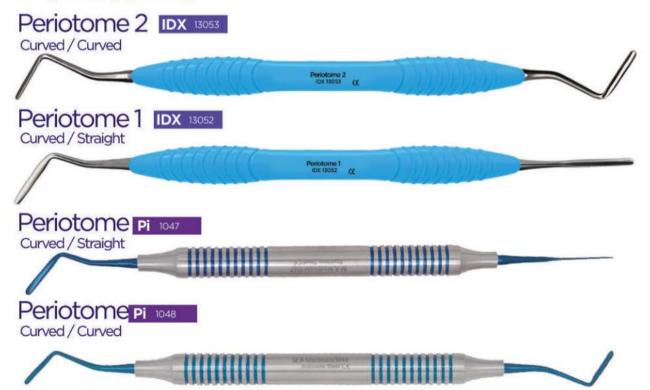
Friedmann Mini







# **Periotome**



# **Periosteal** Elevators





# Nordborg / Molt

C6 1580-8 C8 1280-8 Pi 1062



# **Non-stick Periosteal Elevators**

IDX 13047

Easy to clean - Minimal reflection - Hygiene friendly

# Glickmann

IDX 13050



# 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

- Gold-man fox black sicssor Curved 13cm TC
- Crile wood needle holder, 15cm TC
- Classic pean, 12.5cm
- Filling remover (8mm handle)
- Nordberg/Molt periosteal elevator
- Mirror handle, titanium coated handle.
- Probe Cp12 3-6-9-12mm + Explorer 23 (9.5mm handle)
- Universal curette M23, titanium coated instrument
- Lucas 85
- Root tip elevators 1.8mm, titanium coated instrument
- College tweezer, 15cm
- Adson surgery tweezer (1x2), 12cm
- Langenbeck retractoer, medium size 42x10mm (21cm)
- Scalpal handle
- Rhodium / Front-surface mouth mirror nr. 4
- Sterilization cassette for 20 instrument with removable top



# 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.

- La-Grange suture scissor, black titanium coated, 13cm TC
- Castervejio needle holder, 18cm TC
- Barraquer / Gingiva scissor, 15cm TC
- Micro surgery tweezer, 18cm (1x2)
- Micro surgery tweezer, 18cm, anatomic
- Palti 5mm/3mm, periosteal elevator
- Freer/ Studer, periosteal elevator
- Lucas 87, bone curetter, titanium belagt
- Mirror handle, 8mm, titanium coated
- Scalpal handle
- Rhodium / Front-surface mouth mirror nr. 4
- Sterilization cassette for 20 instrument with removable top



# **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

- Probe CP 12
- Curved / Straight Periotome
- Curved / Curved Periotome
- Gracey curette 11-12
- Gracey curette 13-14
- Gracey curette 1-2
- Kirkland
- Universal curette M23
- Lucas 87
- Lucas 86
- GLICKMANN
- Periosteal elevator, Molt (Nordberg)
- Mirror Handle
- Adson
- Scalpel Handle
- Suture Scissors TC (Curved)
- MAYO-HEGAR TC
- Castrovejio (Straight)
- Minnesota
- Multi-instrument tray with clips (Large)







# **Diverse**

Sterilization cassettes Trays & accessories Scalpel, rulers, color-coded rings

# Sterilizations systems

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



Manage-9 182 x 140 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 systems

### 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**



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
- Medium tray for 10
- instruments

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 systems

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

## Standard sterilization trays

# For 5 instruments

1631

Length: 18.7 cm Width: 6.9 cm Height: 2.3 cm



# For 7 instruments

1632

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





# For 10 instruments

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

Glass

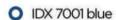








# **Diverse**

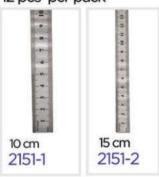


- O IDX 7002 green
- O IDX 7003 orange
- O IDX 7004 red
- O IDX 7005 yellow
- O IDX 7006 black IDX 7007 white
- O IDX 7008 brown
- O IDX 7009 lavender
- IDX 7010 pink
- O IDX 7011 dark grey
- IDX 7012 lime



### Rulers

Single-use, non-sterile 12 pcs per pack



Scalpel handles







Calipers

Beerendonk 3561

130 mm

Zuricher





Iwanson



# 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:

### STEP 1: 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

### STEP 2: RINSE

After completing the cleaning of the instruments, they must be carefully rinsed with filtered water. \*DISINFECTION (in case you don't have an autoclave) It's a physical or chemical process that eliminates most of the pathogenic microorganisms, except bacterial spores. The disinfection potency must be defined according to the article to be treated between the levels: low, medium and high.

### STEP 3: 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.

### STEP 4: 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

### STEP 5: 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 important 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.

### STEP 6: STERILIZATION

Sterilization is the process that mains 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 Dentistry, the sterilization process indicated is the physical, using saturated steam under pressure (autoclave).

# **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.



# IDX PLUS COMING SOON



**Best-selling**dental instruments in
Scandinavia

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