

# The Dental Products Guide



**Manufacturers & Exporters of Dental Instruments**



**GT** Golden Touch  
SURGICO

Producing the highest quality instruments.

[www.goldentouchsurgico.com](http://www.goldentouchsurgico.com)

## A Little About Us:

**Golden Touch** Present This New Edition Dental Instruments Catalogue With Hope That It Would Be An Excellent Guide To All Over Importers, Distributors And Dental Professionals Worldwide.

**Golden Touch INS.** is **ISO-9001-2008, ISO-13485-2012, CE, & cGMP (FDA-USA)** Certified Company And Head Office Is Located In Industrial Area Of Sialkot, Which Is Well Known Worldwide For Manufacturing Quality Surgical & Dental Instruments. We At **GTS** Successfully Running Family Owned Business For Last 50years With The Support Of Great Team, Whose Skilled Techniques And Traditional Approach Towards Toward Modern Surgery, Make All Possibilities To Acclaim Us Quality Instruments Manufacturer.

We Are Also Very Grateful For The Loyal Support Given By Our Customers/Distributors Who Have Been Selling Our Instruments In Their Market With Pride And Honor.

We Are Pledge To Serve More In The Years Ahead To Our Quality Minded Customers With Much More Higher Standard Of Instruments And Services.

We Offer A Comprehensive Portfolio Of Reusable And Disposable Instruments For Dental Surgeries, Dental Laboratories, And For Dental Students.

We Also Welcome Your Enquires For Instruments Not Listed In This Catalogue Both In Surgical & Dental Instruments.






















At **Golden Touch**, We Feel That Good Communication Is Key To Any Successfully Business Relationship. Please Feel Free To Contact Us By The Methods That Are The Most Convenient For Your Business And We Will Do Our Best To Always Provide Great Quality Products And Services.



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[www.goldentouchsurgico.com](http://www.goldentouchsurgico.com)

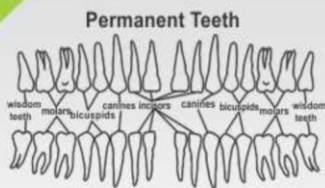
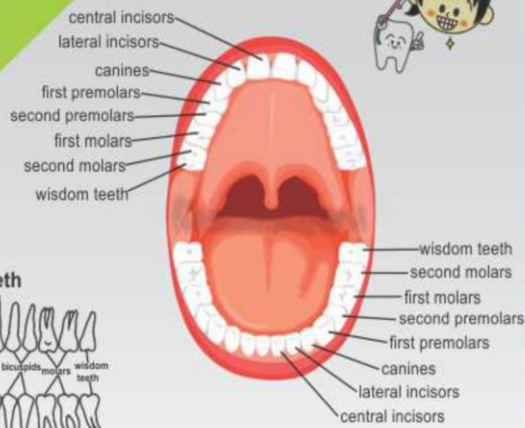


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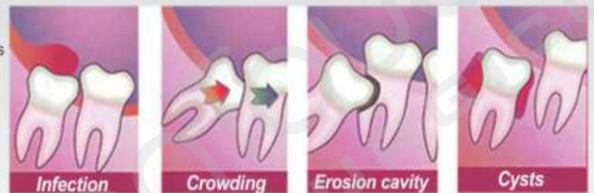


## CHILDREN & ADULT TEETH



## Requirement of the Dental Forceps INTRA-ALVEOLAR EXTRACTION

Dental extraction forceps has three components which is blades and handles united together by a hinge joints.  
1-The serrated handle must possess a suitable size to rest comfortably in the operator's hand and should long enough to afford use to strong and steady extraction movements. Also it must be suitable in shape and designs to suit the area of the tooth.



01

## Extracting Forceps (Set of 6 Pcs)

Universal Atraumatic Extraction Forceps Set Premium  
(Adult / Pediatric / Children)

### Set of 6

Cross serrations for a non-slip grasp. Easily enter the sub gingival.

Unique Design.



GDA1-153

GDS2-101-Set of 6 Pcs



GDA1-154



GDA1-155



GDA1-156



GDA1-157



LDA1-158

- GDA1-153 Premium Natural Atraumatic Universal Extraction Forcep Lower Anterior
- GDA1-154 Premium Natural Atraumatic Universal Extraction Forcep Upper Anterior
- GDA1-155 Premium Natural Atraumatic Universal Extraction Forcep Universal Upper Premolars
- GDA1-156 Premium Natural Atraumatic Universal Extraction Forcep Universal Lower Premolars
- GDA1-157 Premium Natural Atraumatic Universal Extraction Forcep Lower Molars
- GDA1-158 Premium Natural Atraumatic Universal Extraction Forcep Upper Molars



**GD1-101**  
Fig.1  
Upper Centrals  
and Canines



**GD1-102**  
Fig.2  
Upper Laterals  
and Canines



**GD1-103**  
Fig.3  
Upper Incisors  
and Canines



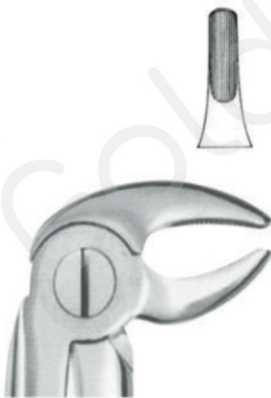
**GD1-104**  
Fig.4  
Lower Incisors  
and Canines



**GD1-105**  
Fig.7  
Upper Premolars



**GD1-106**  
Fig.8  
Lower Premolars



**GD1-107**  
Fig.13  
Lower Premolars



**GD1-108**  
Fig.17  
Upper Molars  
Right



**GD1-109**  
Fig.18  
Upper Molars  
Left



**GD1-110**  
Fig.19  
Upper Third  
Molars



**GD1-111**  
Fig.20  
Lower Third  
Molars



**GD1-112**  
Fig.21  
Lower Molars



**GD1-113**  
Fig.22  
Lower Molars



**GD1-114**  
Fig.30  
Upper Roots



GD1-115  
# 33-Lower Roots



GD1-116  
# 33A-Lower Roots



GD1-117  
# 73A-Lower Molars



GD1-118  
# 79-Lower Third Molars



GD1-119  
# 45-Lower roots



GD1-120  
# 44-Upper roots



GD1-121  
# 51A-Upper Roots



GD1-122  
# 67A-Upper Third Molars



GD1-126  
# 74-Lower Roots



GD1-127  
# 74N-Lower Roots



GD1-123  
Routurier (# 22 1/2 L)  
Lower Molars and  
wisdoms, left

**WISDOM  
EXTRACTING  
FORCEPS**



GD1-124  
Routurier (# 22 1/2 R)  
Lower Molars and  
wisdoms, right



GD1-125  
#73-Lower Molars



GD1-128  
#86A-Lower Molars

# DEEP GRIPPING FORCEPS

- ▶ Parallel gripping beak
- ▶ Aggressive edge serrations
- ▶ Long axis serrations within the beaks
- ▶ Thick beaks for superior penetration
- ▶ Contact the root remaining coronal structure
- ▶ Used on partially intact, broken down or sectioned teeth



## Oral Surgery



No Fracture | No Tissue Damage | Extraction with Easy | Slim Light Weight Pattern



04



**GD1-129**  
**# 35**  
Upper Premolars  
Deep-gripping



Thin Tip



**GD1-130**  
**# 34**  
Upper Incisors and  
Premolars  
Deep-gripping



Wide Tip



**GD1-131**  
**# 34A**  
Upper Centrals / Cains  
Deep-gripping



Wide Tip



**GD1-132**  
**# 35A**  
Upper Incisors and  
Premolars  
Deep-gripping



Thin Tip



**GD1-133**  
**# 36**  
Lower Premolars  
Deep-gripping



Wide Tip



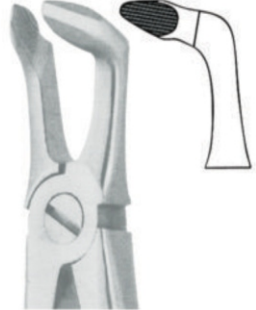
**GD1-134**  
**# 36A**  
Lower Premolars  
Deep-gripping



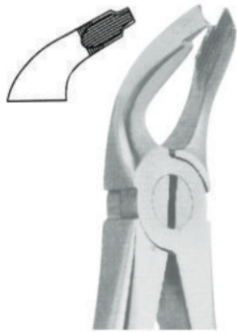
**GD1-135**  
**# 336**  
Lower Premolars  
Deep-gripping



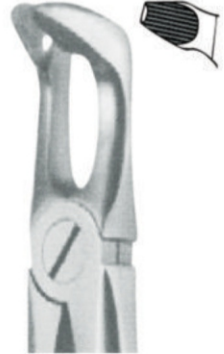
**GD1-136**  
**F-7C**  
Lower Molar



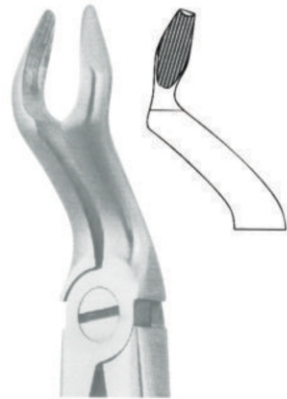
**GD1-137**  
**# 9**  
Apex Forceps  
Lower Universal  
Deep Root Pick



**GD1-138**  
**# 79N**  
Lower Third Molars  
Deep-gripping



**GD1-139**  
**# 79N**  
Lower Third Molars



**GD1-140**  
**# 67**  
Upper Third Molars



**GD1-141**  
**# 67A**  
Upper Third Molars

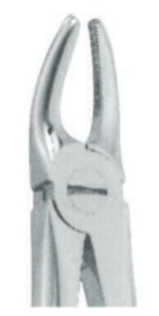


**GD1-142**  
**# 67N**  
Upper Third Molars  
Deep-gripping

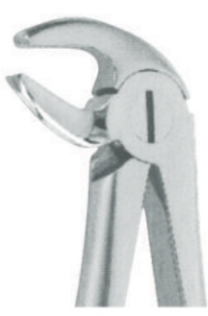
Extracting Forceps (Set of 10 Pcs)



**GD1-143** Fig.1, Upper Laterals and Canines



**GD1-144**  
Fig. 7  
Upper Premolars



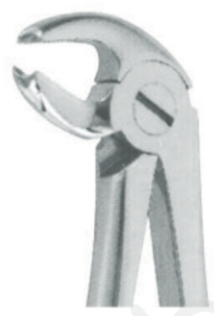
**GD1-145**  
Fig. 13  
lower Premolars



**GD1-146**  
Fig. 17 Upper Molars Right



**GD1-147**  
Fig. 18 Upper Molars Left



**GD1-148**  
Fig. 22  
Lower Roots



**GD1-149**  
Fig. 51A  
Lower Roots



**GD1-150**  
Fig. 67 Lower Third Molars



**GD1-151**  
Fig. 74N  
Upper Molar



**GD1-152**  
Fig. 79 Upper Third Molars



**GD1-10-** Set of 10 Pieces  
Fig. 1, Fig. 7 , Fig. 13, Fig. 17  
Fig. 18, Fig. 22, Fig. 51A, Fig. 67  
Fig. 74N, Fig. 79

05

Universal Pediatric Forceps



**GD1-153**  
Fig.365/150SK  
Upper anteriors and Roots



**GD1-154**  
Fig.360/17SK  
Lower Molars



**GD1-155**  
Fig.370/151SK  
Lower anteriors and Roots

Root Pick Extracting Forceps



**GD1-156**  
Forcep Fig.301



**GD1-157**  
Forcep Fig.300

Perforated Light Weight Handles with Strong Serrated Gripping Action.



**GD2-101**  
Fig. 1  
Upper Anterior

Side View



**GDS3-111**  
Set of 10 Pieces  
Fig. 1, Fig. 23, Fig.74  
Fig.88L, Fig.88R, Fig.74  
Fig.106, Fig.174, Fig.859

**GD2-102**  
Lower Molar  
Fig. 23 Cow Horn



**GD2-103**  
Fig. 35  
Upper Premolar



**GD2-104**  
Fig. 88L  
Upper Molar Left



**GD2-105**  
Fig. 88R  
Upper Molar Right



**GD2-106**  
Fig. 74  
Lower Molars



**GD2-107**  
Fig. 106  
Lower Incisors



**GD2-108**  
Fig. 174  
Extra Narrow  
Lower Anterior  
Apical Retention  
Forceps



**GD2-109**  
Fig. 74  
Upper Molars



**GD2-110**  
Lower Roots



# BABY EXTRACTING FORCEPS

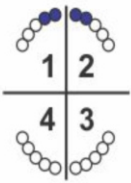
To avoid fear of small patients, Golden Touch forceps are that small to fit completely inside a hand. For an easy use they are additionally equipped with a spring. Golden Touch extracting forceps assure a firm, accurate grasp of primary tooth and root surface for smooth, seamless extraction reducing the risk of complications. Hand crafted by Surgical Grade Non-Rusty Stainless steel superior performance and longevity.

## Think Teeth

Keep up good dental habits at every age.



### Pediatric Tooth Extracting Forceps Sets



**GD3-101**  
English Pattern Klein #137 Pedodontic, Upper Incisors Spring handle



**GD3-102**  
English Pattern Klein #5 Pedodontic Lower Incisors.



**GD3-103**  
English Pattern Klein #7 Pedodontic Lower Roots,



**GD3-104**  
English Pattern Klein #6 Pedodontic Lower Molars, Spring Handle



**GD3-105**  
English Pattern Klein #139 Pedodontic Upper Premolars



**GD3-106**  
English Pattern Klein #51S Pedodontic Upper root

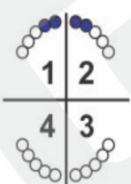


**GD3-107**  
English Pattern Klein #3 Pedodontic Upper Molars Universal



**GDS4-120**  
Set of 7 Pieces

### Pediatric Tooth Extracting Forceps Sets



**GD3-108**  
English Pattern Klein #137 Pedodontic, Upper Incisors Spring handle



**GD3-109**  
English Pattern Klein #5 Pedodontic Lower Incisors.



**GD3-110**  
English Pattern Klein #7 Pedodontic Lower Roots,



**GD3-111**  
English Pattern Klein #6 Pedodontic Lower Molars, Spring Handle



**GD3-112**  
English Pattern Klein #139 Pedodontic Upper Premolars



**GD3-113**  
English Pattern Klein #51S Pedodontic Upper root



**GD3-114**  
English Pattern Klein #3 Pedodontic Upper Molars Universal



**GDS5-130**  
Set of 7 Pieces



**GD4-101**  
Fig. 62  
incisors, premolars,  
deciduous teeth



**GD4-102**  
#10S  
upper roots



**GD4-103**  
Harris  
Fig. 18R



**GD4-104**  
Harris  
Fig. 18L



**GD4-105**  
Fig. 53R  
upper molars, right



**GD4-106**  
Fig. 53L  
upper molars, left



**GD4-107**  
NEVIUS  
Fig. 88R  
upper molars, right



**GD4-108**  
Fig. 24  
upper molars



**GD4-109**  
# 210S  
upper third molars



**GD4-110**  
# 99C Kells  
upper incisors,  
canines, premolars



**GD4-111**  
Nevius  
Fig. 88L  
upper molars, left



**GD4-112**  
Tomes Fig. 69  
upper and lower  
roots



**GD4-113**  
Hull Fig. 101  
Deciduous teeth



**GD4-114**  
Fig. 150 AS



09



**GD4-115**  
Fig. 222  
Lower wisdoms



**GD4-116**  
Fig. 17  
Lower molars



**GD4-117**  
Fig. 16  
Harris Lower molars,  
COW HORN beak



**GD4-118**  
Fig. 222  
Lower wisdoms



**GD4-119**  
Fig. 69  
Tomes Fragments,  
uppers and lowers



**GD4-120**  
Fig. 286  
Upper roots,  
premolars and incisors



**GD4-121**  
Fig. 171  
Wisdom and molar roots



**GD4-122**  
Fig. 166  
Universal Application



**GD4-123**  
Fig. 169  
Centrals laterals premolars  
lower canines and all roots



**GD4-124**  
Fig. 24  
upper molars



**GD4-125**  
Fig. 151  
Cryer Lower premolars,  
incisors, roots, universal



**GD4-126**  
Fig. 76  
Upper roots



**GD4-127**  
Tweezer Albrecht



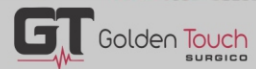
**GD4-128**  
Scissor Handle  
Lower Wisdoms

# BONE RONGEUR

## INSTRUMENTS FOR CUTTING BONES



Oral Surgery



- Most commonly used
- Sharp blades- squeezed together cutting/pinching through bone
- Leaf spring between the handle : instrument opens when hand pressure is released
- Repeated cuts without manually reopening



GD5-101  
Blumenthal 90°  
15cm



GD5-102  
Blumenthal 45°  
15cm



GD5-103  
Blumenthal 30°  
15cm



GD5-104  
Friedman  
14cm



GD5-105  
Mini Friedman  
14.5cm



GD5-106  
Mini Friedman 90°  
14.5cm

**SOFT TISSUE NIPPERS**



GT

Golden Touch  
Surgico

**GD5-113 - 10cm**  
 Compact, sharp nippers with smooth action useful for accentuating interproximal gingival contour during soft tissue surgery.



**DOUBLE ACTION RONGEURS**





Boehler  
Double Action  
STR  
GD5-108 - 15 cm-2mm  
GD5-109 - 15 cm-3mm  
CVD  
GD5-110 - 15 cm-2mm  
GD5-111 - 15 cm-3mm



GD5-112  
Beyer  
Double Action  
18 cm

GT

Golden Touch  
Surgico

**KERISON RONGEUR**



GT

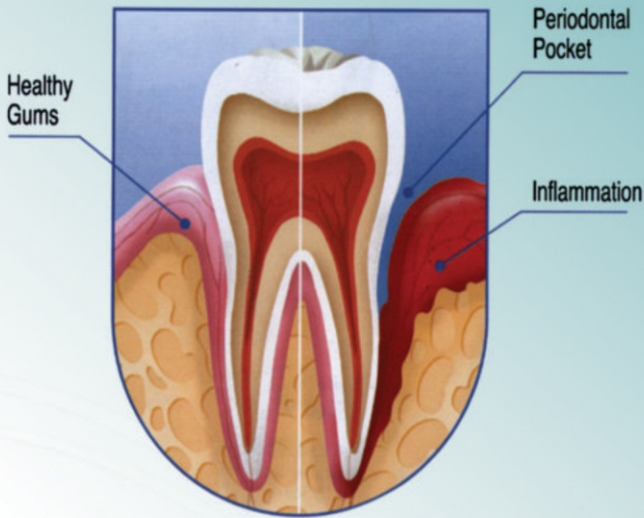
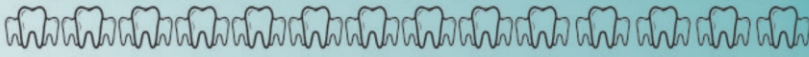
Golden Touch  
Surgico



Quickly and Easily Enlarge  
The Sinus Window For  
Increased Access  
& Visibility

**GDC5-150-2mm**  
**GDC5-151-3mm**  
 Kerison Rongeur

# HANDLES FOR ROOT ELEVATORS

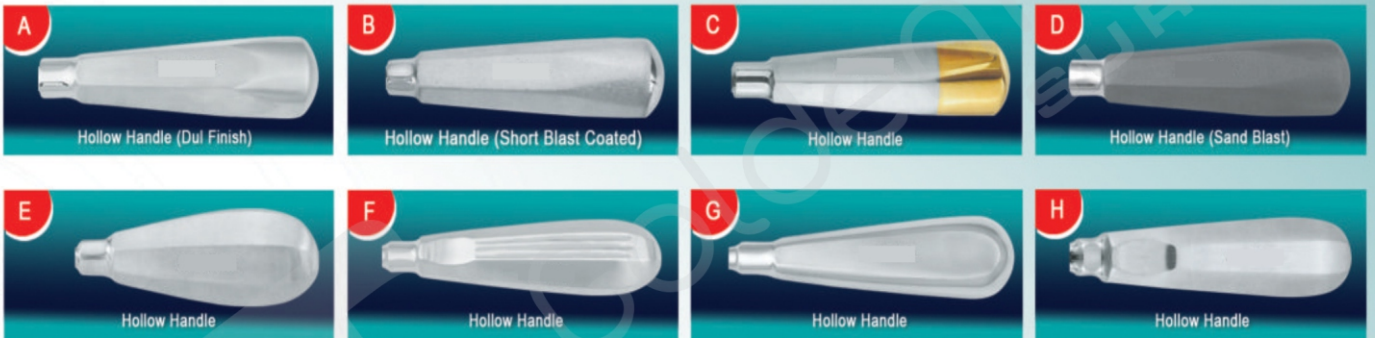
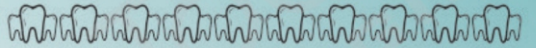


## Elevators Classification

- I-According to use:
  - 1-Elevators designed to remove the entire tooth, straight elevators, hospital pattern and winter elevator
  - 2-Elevators designed to remove roots broken off at the gingival line e.g. Apexo elevator, Coupland and lido lavien elevators
  - 3-Elevators designed to remove roots broken off half way to the apex e.g. curved elevator hospital pattern, winter elevator and Apexo elevator



## HANDLES FOR ROOT ELEVATORS POINTS / A-B-C-D-E-F-G-H



11

### Flexible Periotomes

Gold Titanim Coated Points  
With Micro Serration



**GD6-101**  
Flexible Periotome  
2mm CVD

**GD6-102**  
Flexible Periotome 2mm STR



Root Screw Extractor



**GD6-103**



**GD6-104**  
Straight 3mm

### Flexitome (Set of 6 Pcs)

Super Flexibility, Micro Serrated, Special Alloy, Hard To Be Broken



### Flexitome Cassette



**LDE6-06**  
Flex-PDL Set of 6

**Apexo Root Elevators**

**GD6-110-Apexo**  
2.5mm-Straight

**GD6-111**  
Apexo  
2.7mm  
Straight

**GD6-112**  
Apexo  
3.0mm  
Straight

**GD6-113**  
Apexo  
3.5mm  
Straight

**GD6-114**  
Apexo  
2.5mm  
Curved

**GD6-115**  
Apexo  
2.7mm  
Curved

**GD6-116**  
Apexo  
3.0mm  
Curved

**Bein Root Elevators**

**GD6-117-Bein**  
2.0mm

**2.5mm**  
**GD6-118**  
Bein 2.5mm

**3.0mm**  
**GD6-119**  
Bein 3.0mm

**4.0mm**  
**GD6-120**  
Bein 4.0mm

**Seldin Root Elevators**

**3.5mm**  
**GD6-121**  
Seldin1  
3.5mm

**4.0mm**  
**GD6-122**  
Seldin 34S  
4.0mm

**5.0mm**  
**GD6-123**  
Seldin34  
5.0mm

**Apical Root Elevators**

**GD6-124**  
Fig.1  
Straight

**GD6-125**  
Fig.4  
Left

**GD6-126**  
Fig.5  
Right

**Cryer Root Elevators**

**GD6-127**  
Cryer Left  
Small

**GD6-128**  
Cryer Right  
Small

**GD6-129**  
Cryer L  
Medium

**GD6-130**  
Cryer R  
Medium

**GD6-131**  
Cryer L  
Large

**GD6-132**  
Cryer R  
Large

**Coupland Root Elevators**

**3mm**  
**LD6-134**  
Coupland  
No.1

**3.5mm**  
**LD6-135**  
Coupland  
No.2

**4mm**  
**GD6-136**  
Coupland  
No.3

**5mm**  
**GD6-137**  
Coupland  
No.4

**GD6-133**  
Coupland  
2.5mm

**Crane Pick**

**GD6-138**  
E8





Lindo Root Elevators

**MICRO SERRATED**

**GD6-139**

**GD6-140**  
25  
LINDO LEVIAN  
2.5mm  
Straight

**GD6-141**  
35  
LINDO LEVIAN  
3.0mm  
Straight

**GD6-142**  
45  
LINDO LEVIAN  
4.0mm  
Straight

**GD6-143**  
1  
LINDO LEVIAN  
2.5mm  
Curved

**GD6-144**  
2  
LINDO LEVIAN  
3.0mm  
Curved

**GD6-145**  
3  
LINDO LEVIAN  
4.0mm  
Curved

Bernard Root Elevators

**GD6-146**  
Bernard Straight

**GD6-147**  
Bernard  
Curved

**GD6-148**  
Bernard Serrated  
in Offset

**GD6-149**  
Bernard Serrated  
out Offset

**GD6-150**  
Bernard  
Left

**GD6-151**  
Bernard  
Right

Claw-Lift Roots Elevator

**GD6-152**  
Winter  
11L

**GD6-153**  
Winter  
11R

**GD6-154**  
Claw-Lift  
Left

**GD6-155**  
Claw-Lift  
Right

Heidbrink Root Tip Picks

**GD6-156**  
Heidbrink  
Left

**GD6-157**  
Heidbrink  
Right

**GD6-158**  
DEL H1

**GD6-159**  
DEL H2

**GD6-160**  
DEL H3

**MICRO SERRATED**

**GD6-161**  
Heidbrink  
Straight

**GD6-162**  
Heidbrink  
Left

**GD6-163**  
Heidbrink  
Right

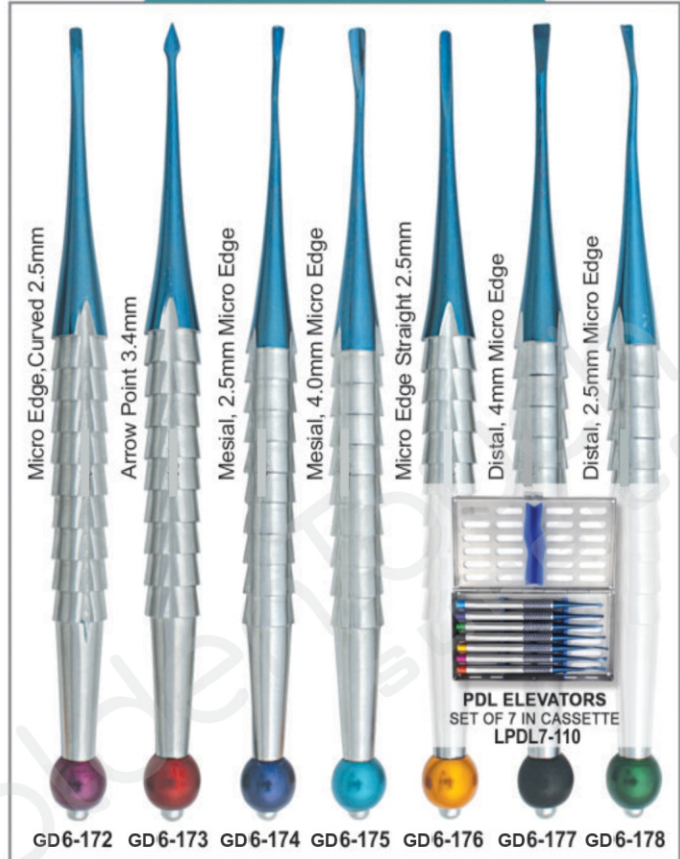
**GD6-164**  
Heidbrink  
Double  
Ended

For those clinicians who are interested the entire luxating Elevators line. **GOLDEN TOUCH** has created sets with seven micro serrated instruments for atraumatic extraction.

**PDL Elevators (Set of 7 Pcs)**



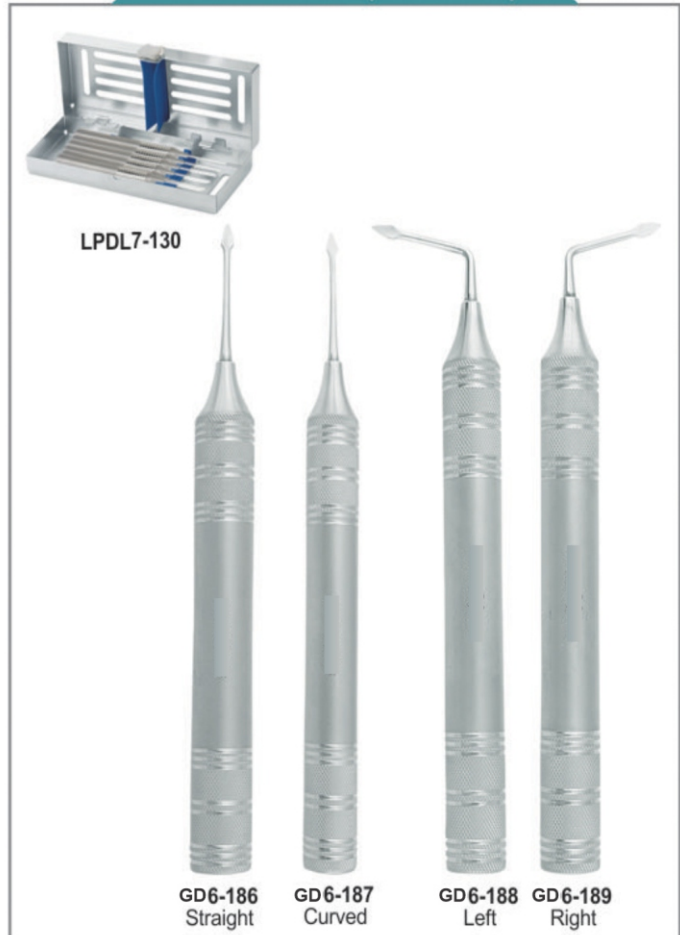
**PDL Elevators (Set of 7 Pcs)**



**PDL Elevators (Set of 7 Pcs)**

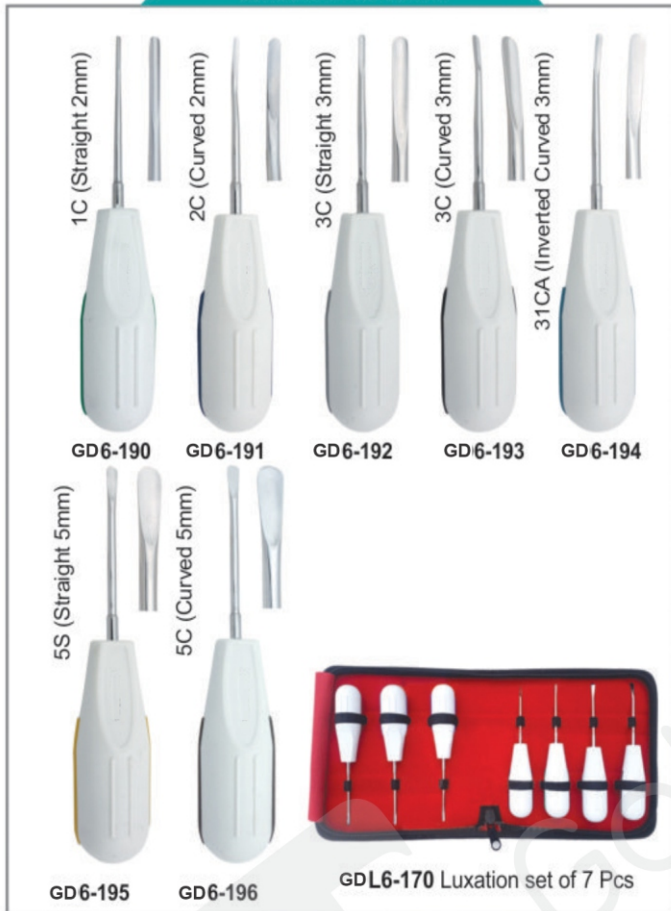


**Bernard Flexible (Set of 4 Pcs)**





Luxation Elevators



Luxation Elevators



Potts Luxation Elevators



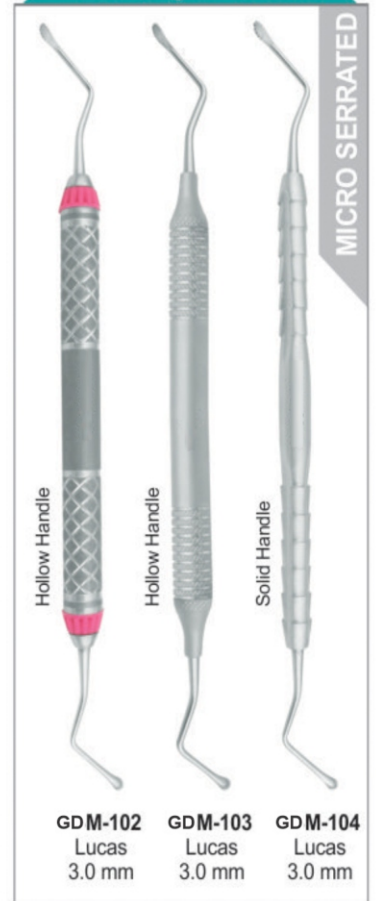
Chompret Syndesmotome



Surgical Curettes



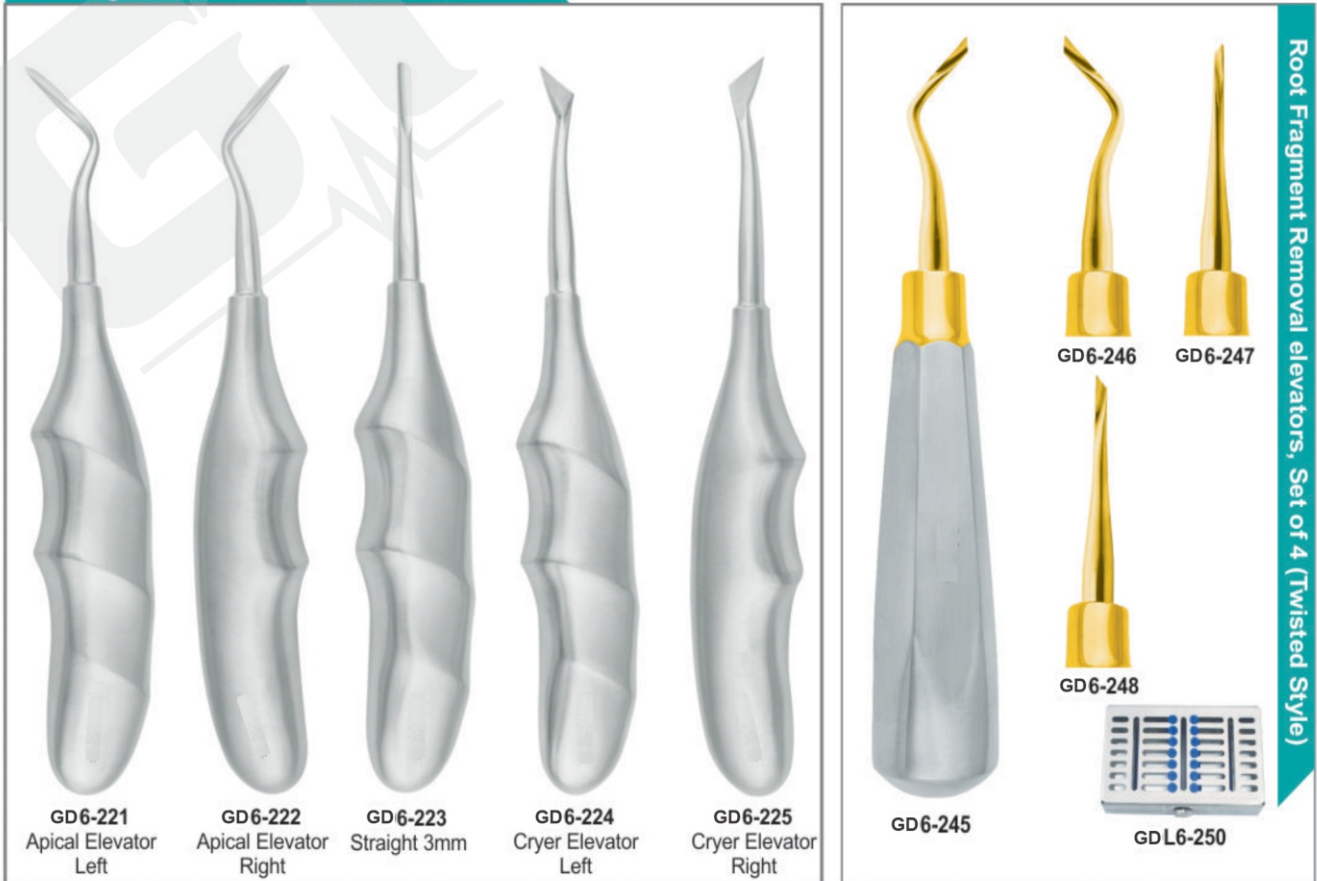
Lucas Surgical Curettes



Laxation Set, Delicated Points

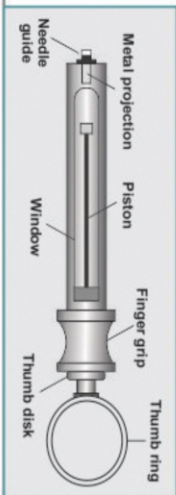


Ergonomic Handles Elevators Set



**Self Aspirating Local Anesthesia Syringes**

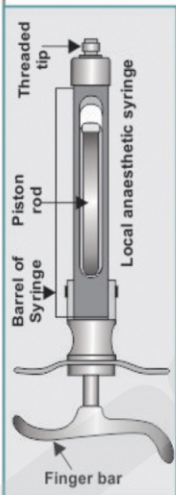
Suitable For Use with All 1.8ml Dental Cartridges



GD7-101



GD7-102



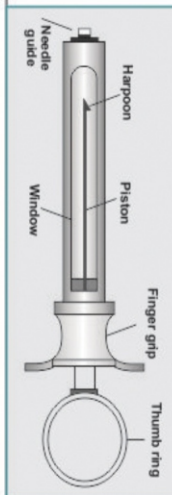
GD7-103



GD7-104

**Mechanical Aspirating Local Anesthesia Syringes**

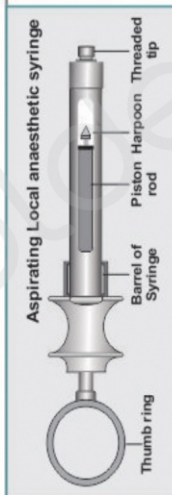
Suitable For Use with All 1.8ml Dental Cartridges



GD8-101



GD8-102



GD8-103



GD8-104

**Intraligamental Syringes**



GD9-1001



GD9-1002



GD9-1003

Made Of Stainless Steel Color Coated. Suitable For Use with All 1.8ml Dental Cartridges. Inject 0.05ml with Every Click. Exact Dosage Every Time. Supplied with Angled Tubes.

**Gun Style Intraligamental Syringes**

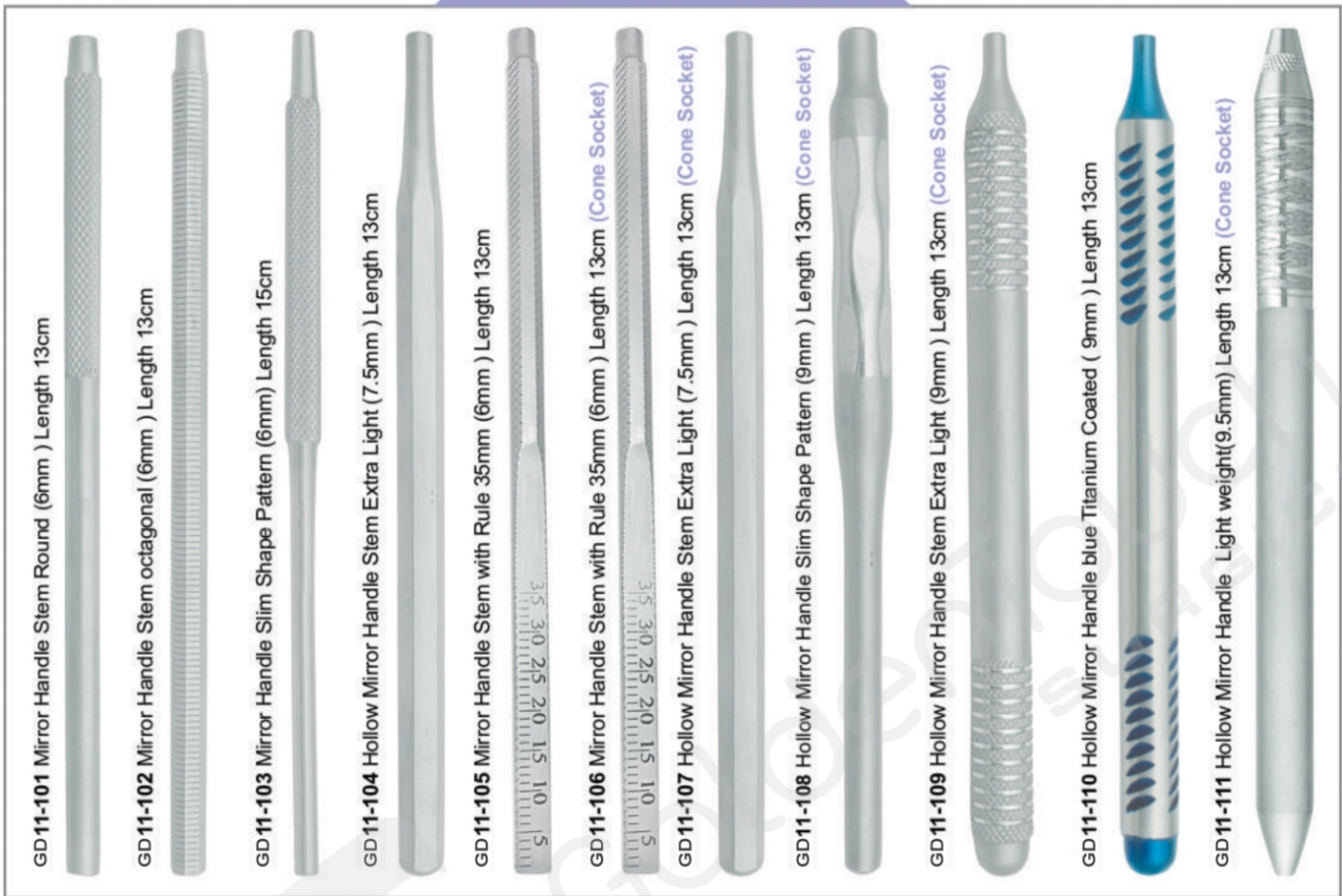
Use Lenox's Premium Quality Stainless Steel Syringe to give the anesthesia to patients without any problem.



**GDG-10** STRAIGHT  
**GDG-11** ANGLED

Made of Stainless Steel  
Lenox Ject  
Metric Thread  
Inject 0.06ml with every click  
Exact dosage every time  
Suitable for use with all 1.8ml dental Cartridges  
Supplied with Straight and angled tubes

Handles for Mouth mirrors



Dental Mouth Mirrors



Double Sided Mouth Mirror



Matrix Holding Instruments

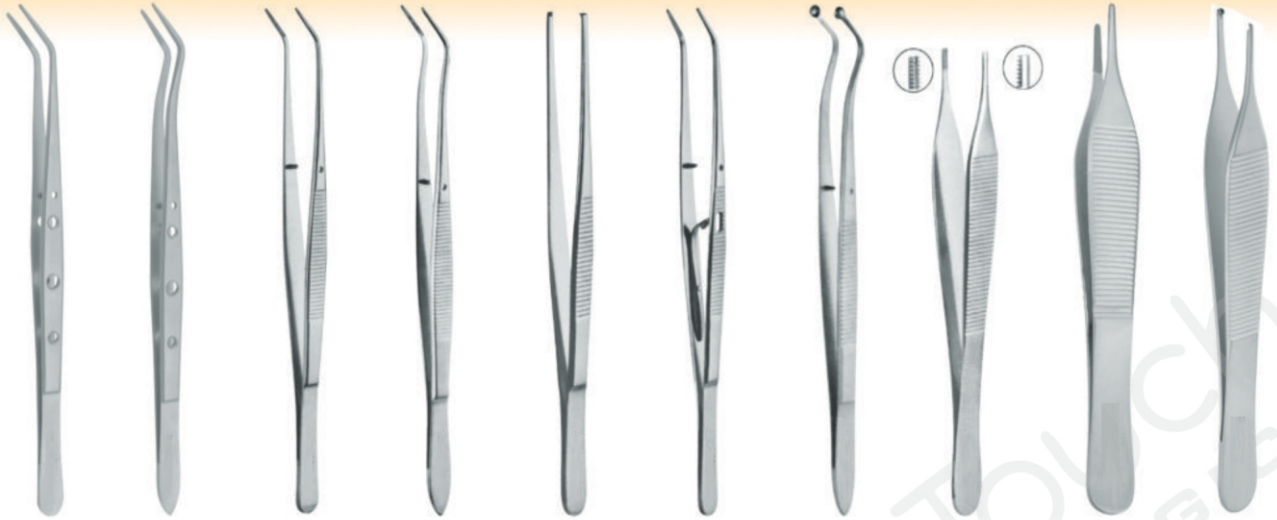


# Dental Tweezers

- ▷ Tweezers are used particularly to take and place cotton pellets, wedges and articulation
- ▷ Tweezers are important Dental Lab Equipment, made of non-magnetic stainless steel.
- ▷ They are designed particularly to hold the tiniest article, provide better grip on the jaw, paper from the to the mouth and back.



Oral Surgery



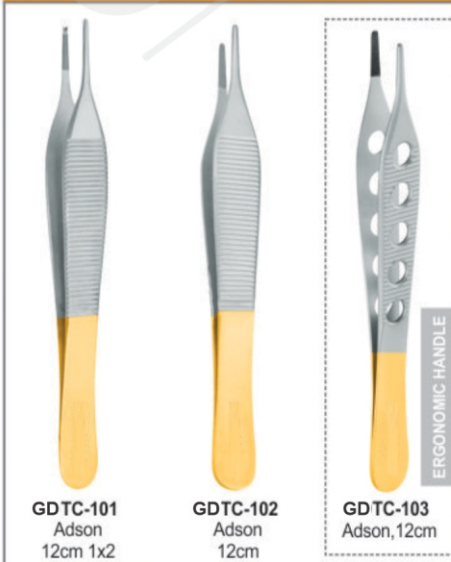
GD13-101 London College 15cm    GD13-102 Meriam 16cm    GD13-103 London College 15cm    GD13-104 Meriam 16cm    GD13-105 14cm 1x2 Tissue Forcep    GD13-106 College with Lock 15cm Cvd.    GD13-107 Hemingway 15cm    GD13-108 Adson Brown 12cm    GD13-109 Adson 12cm    GD13-110 Adson 12cm 1x2



GD13-111 Bonding Bracket Holder, 13.5cm    GD13-112 Bonding Bracket Holder, 13.5cm    GD13-113 Bonding Bracket Holder, 13.5cm    GD13-114 Miller 15cm Str.    GD13-115 Miller 15cm Cvd.    GD13-116 Bonding Bracket Holder, 13.5cm    GD13-117 Bonding Bracket Holder, 13.5cm    GD13-118 Bonding Bracket Holder, 13.5cm    GD13-119 Bonding Bracket Holder, 13.5cm    GD13-120 Corn Suture Pliers, 15cm

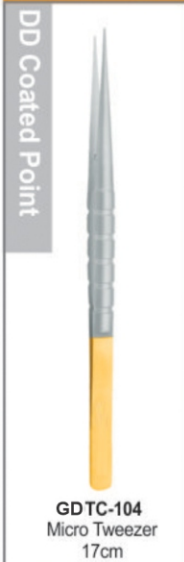
19

## Adson Tweezers (Tungsten Carbide)



GDTC-101 Adson 12cm 1x2    GDTC-102 Adson 12cm    GDTC-103 Adson, 12cm

## Micro Tweezer



DD Coated Point

GDTC-104 Micro Tweezer 17cm

## Lab Tweezers



LDLT-01 Forceps 14cm Curved, Ergonomic Paddle Handle, 1.5mm tip, smooth.  
 LDLT-02 Forceps 14cm Straight, Ergonomic Paddle Handle, 1.5mm tip, smooth.  
 LDLT-03 Forceps 14cm Curved, Ergonomic Paddle Handle, 1.5mm tip, serrated.  
 LDLT-04 Forceps 14cm Straight, Ergonomic Paddle Handle, 1.5mm tip, serrated.  
 LDLT-05 Forceps 14cm Straight, Ergonomic Paddle Handle, Needle tip.

# DENTAL SCISSORS

## Oral Surgery

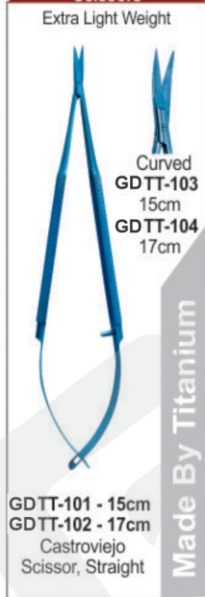
### Functions and Features:

- Scissors designed for suture removal.
- Blades – one has a curved edge and one has a notched edge.
- During suture removal, suture is scooped up by blade with the notched end before cutting to prevent tissue trauma.

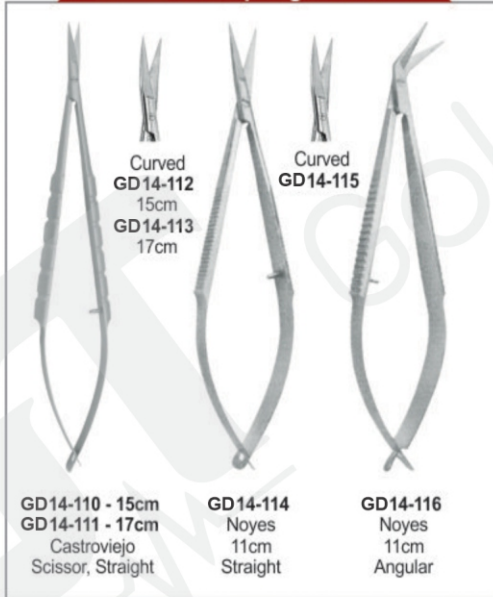
### General Scissors



### Castroviejo Scissors



### Flex-Spring Scissors



### Super Cut Scissors



### Scissors Tungston Carbide

Tungsten Carbide scissors feature cutting edges of permanently welded Tungston carbide inside. These Scissors will retain a fine sharp cutting edge for long time and will outlast any standard stainless steel dental scissors. Both handles are gold-plated for easy identification.

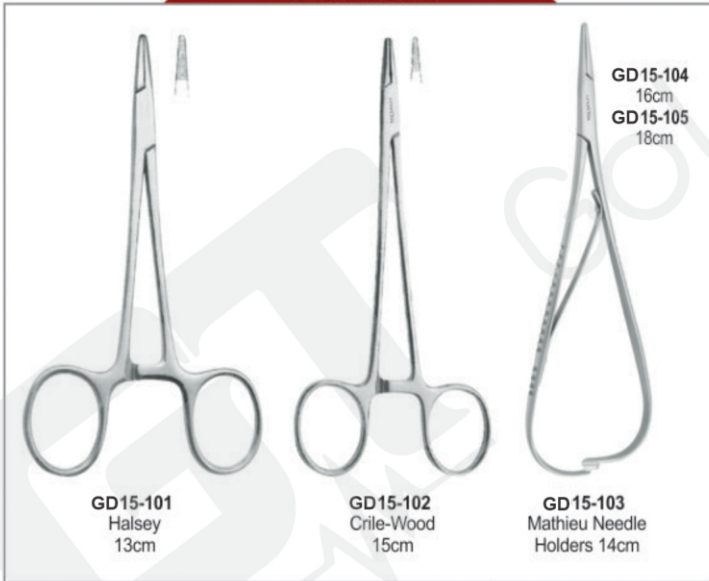


GOLDEN TOUCH Needle holders feature tungsten carbide inserts with a matched diamond-cut pyramidal profile for enhanced longevity, a secure, positive suture needle grasp and reduced risk of cutting the suture material. With a precision designed hinge, the smooth surface reduces the risk of catching and or cutting the suture material during the knot tying process, enhancing clinical efficiencies. For optimal grip and control, GOLDEN TOUCH offers a variety of design options, including standard, finger and palm controlled closure.

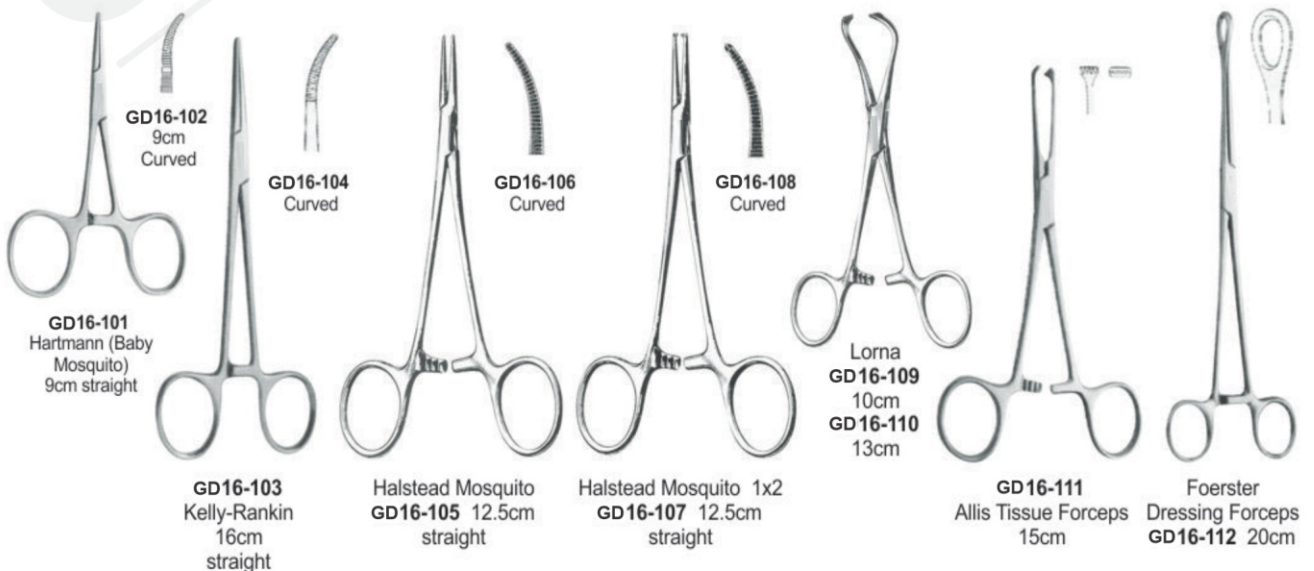
**Tungsten Carbide Needle Holders**



**Needle Holders**

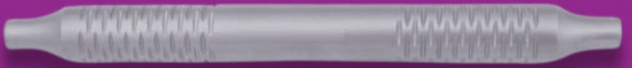


**Titanium Made Instruments**





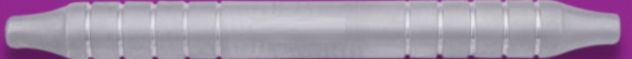
A1-Double Ended



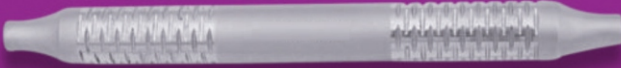
A6-Double Ended



A2-Double Ended



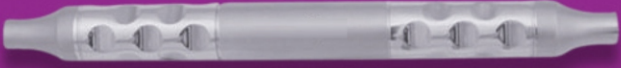
A7-Double Ended



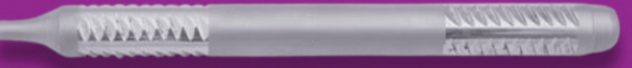
A3-Double Ended



A8-Single Ended



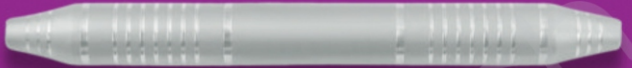
A4-Double Ended



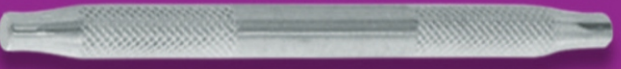
A9-Single Ended



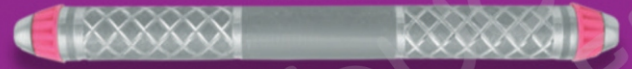
A5-Double Ended



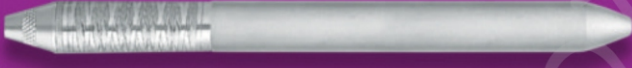
A10-Double Ended



A11-Double Ended



A12-Double Ended



A13-Single Ended

## TITANIUM COATED HANDLES (B)

## HOLLOW HANDLES (A)



B1-Double Ended



B5-Double Ended



B2-Double Ended



B6-Double Ended



B3-Double Ended



B7-Single Ended



B4-Double Ended

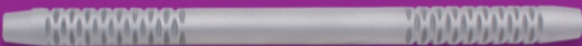


B8-Single Ended



## SOLID HANDLES (D)

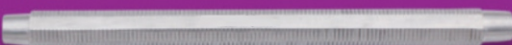
## SILICON HANDLES (E)



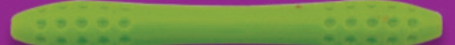
D1-Double Ended



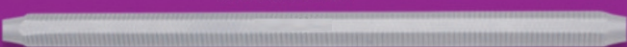
E1-Double Ended



D2-Double Ended



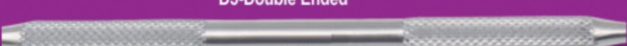
E2-Double Ended



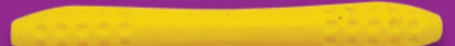
D3-Double Ended



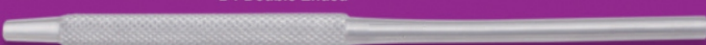
E3-Double Ended



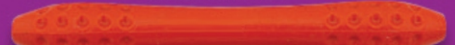
D4-Double Ended



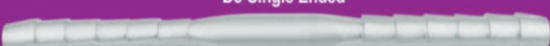
E4-Double Ended



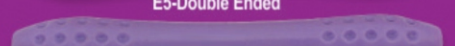
D5-Single Ended



E5-Double Ended

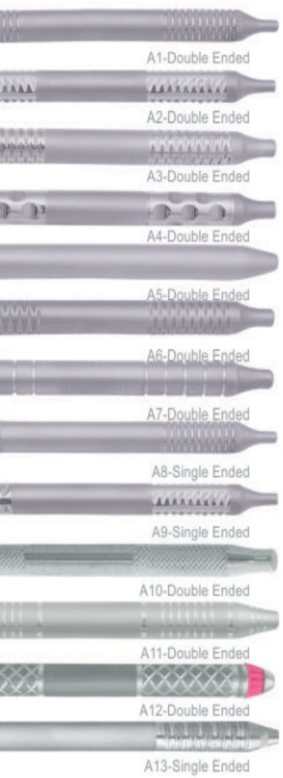


D6-Double Ended

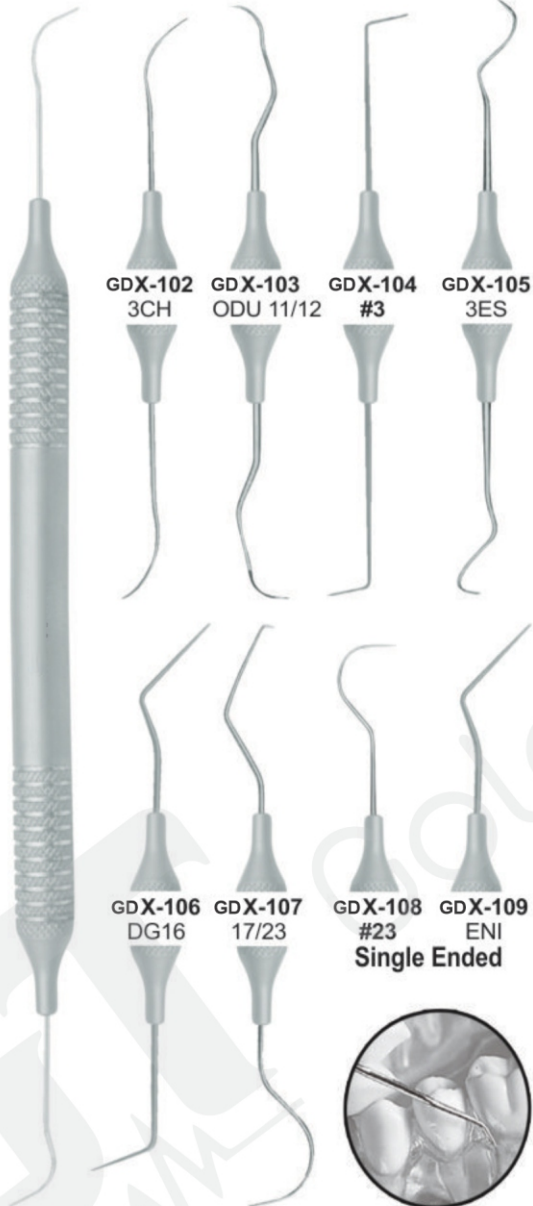


E6-Double Ended

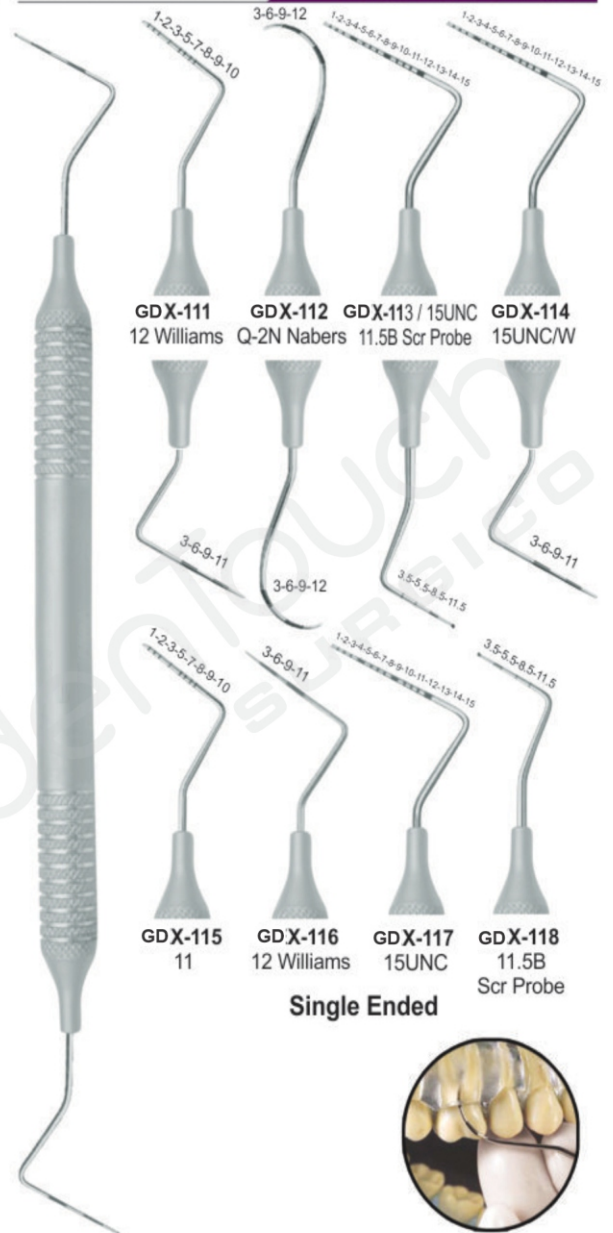
Hollow Hands (A)



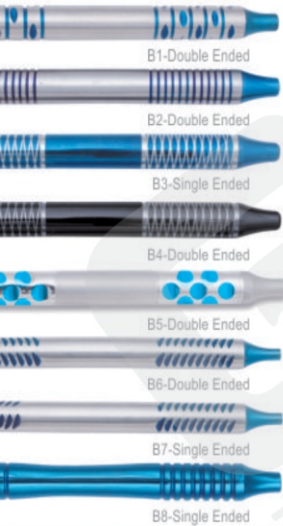
Explorers Double Ended



Probes Double Ended



Titanium Coated Hands (B)

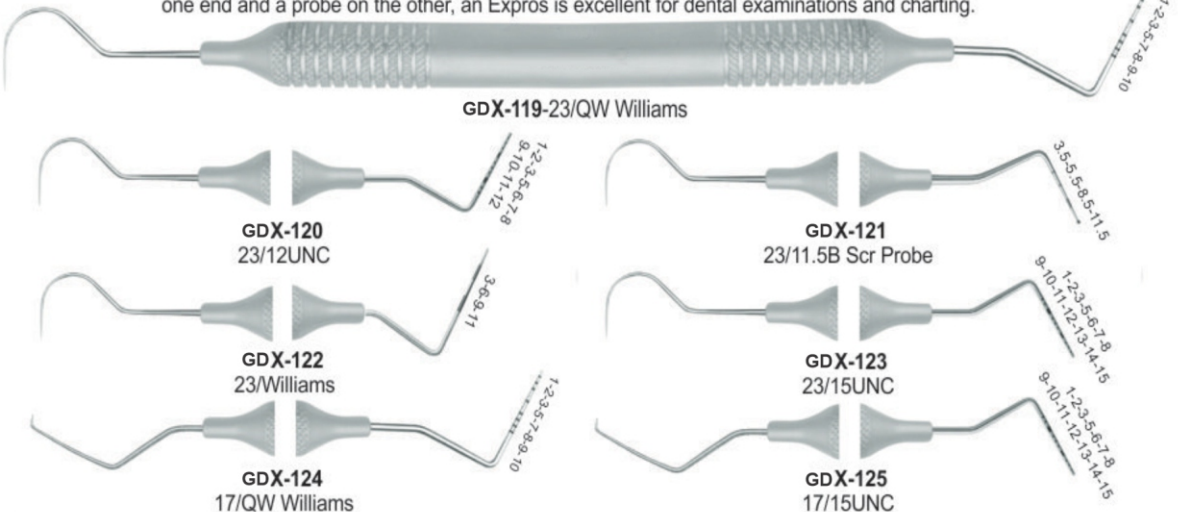


GDX-101 Explorers Double Ended 2A

GDX-110 Probe Double Ended 12

EXPROS

A double-ended instrument that combines two critical instruments required for every effective diagnostic set-up with an explorer on one end and a probe on the other, an Expros is excellent for dental examinations and charting.



Solid Hands (D)

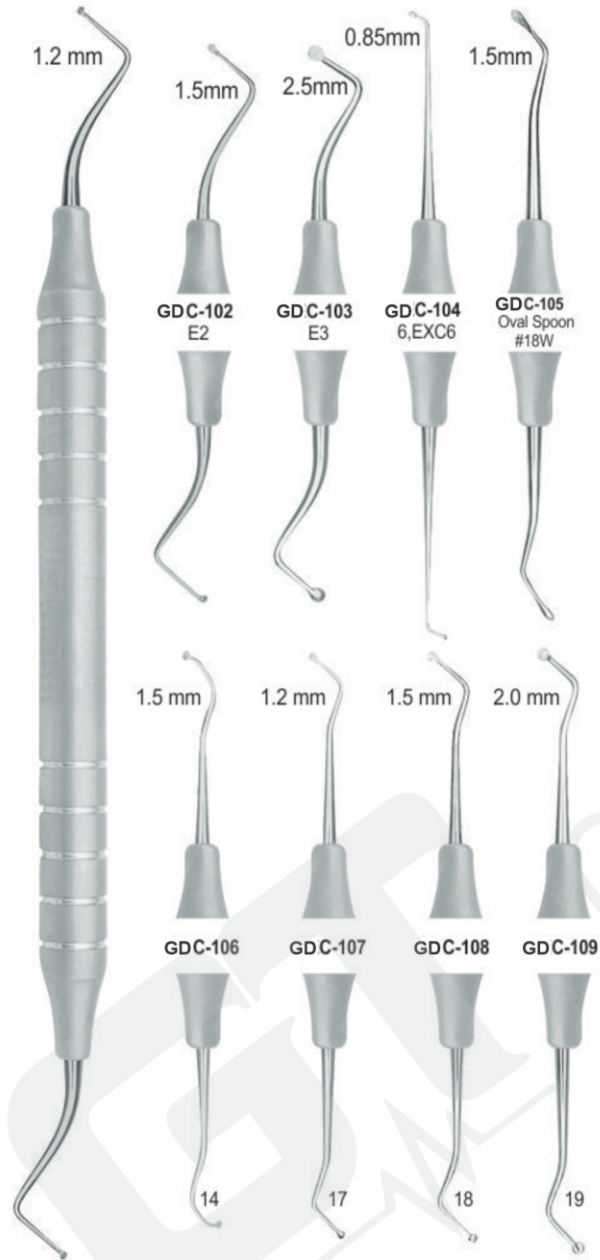


Silicon Hands (E)



**Excavators**

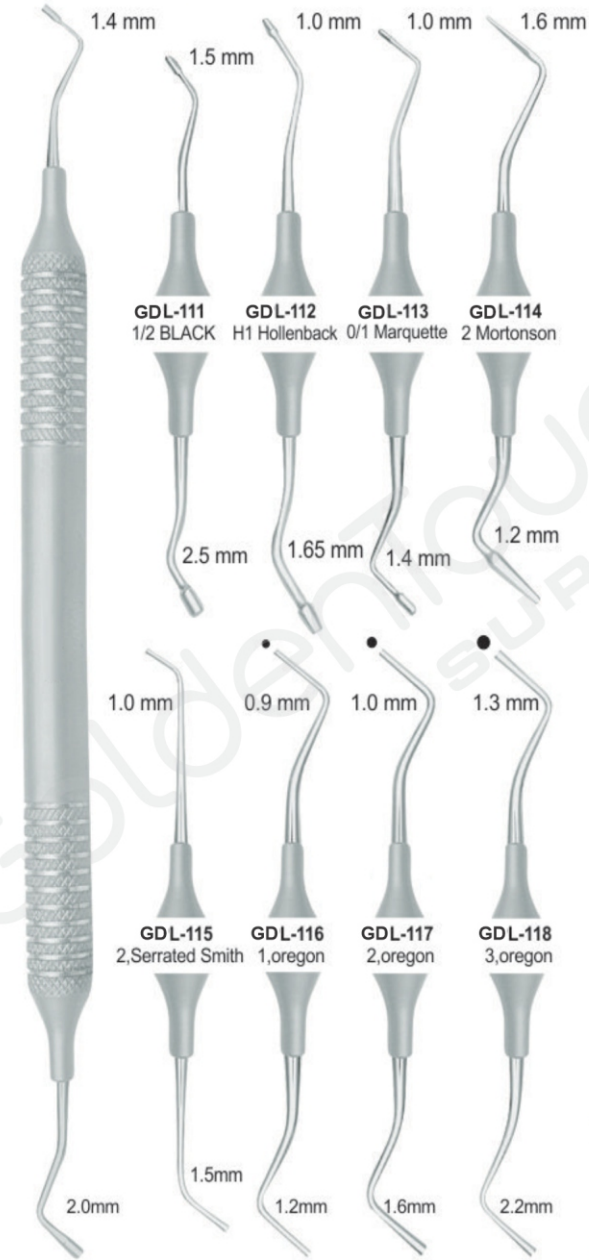
**SPOONS:** For Removal of Carious Dentin



GDC-101-E1

**Pluggers / Condensers**

Used to Pack Filling Materials into Cavity Preparations



GDL-110-1/2,Andrew

**Hollow Hands (A)**



**Titanium Coated Hands (B)**



**Solid Hands (D)**

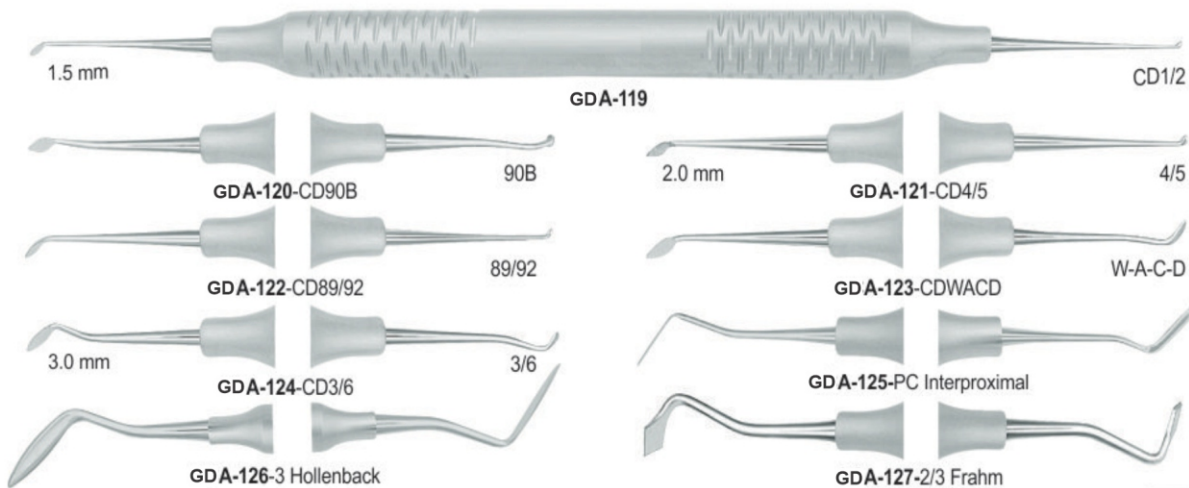


**Silicon Hands (E)**



**CARVERS**

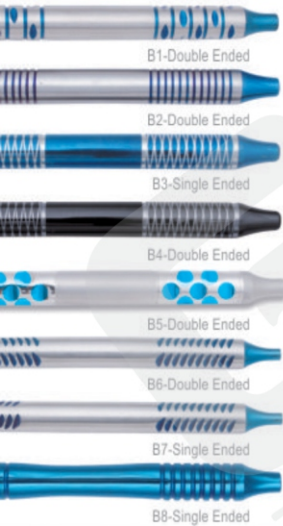
Used to Crave anatomical features and trim excess materials.



**Hollow Hands (A)**



**Titanium Coated Hands (B)**



**Solid Hands (D)**

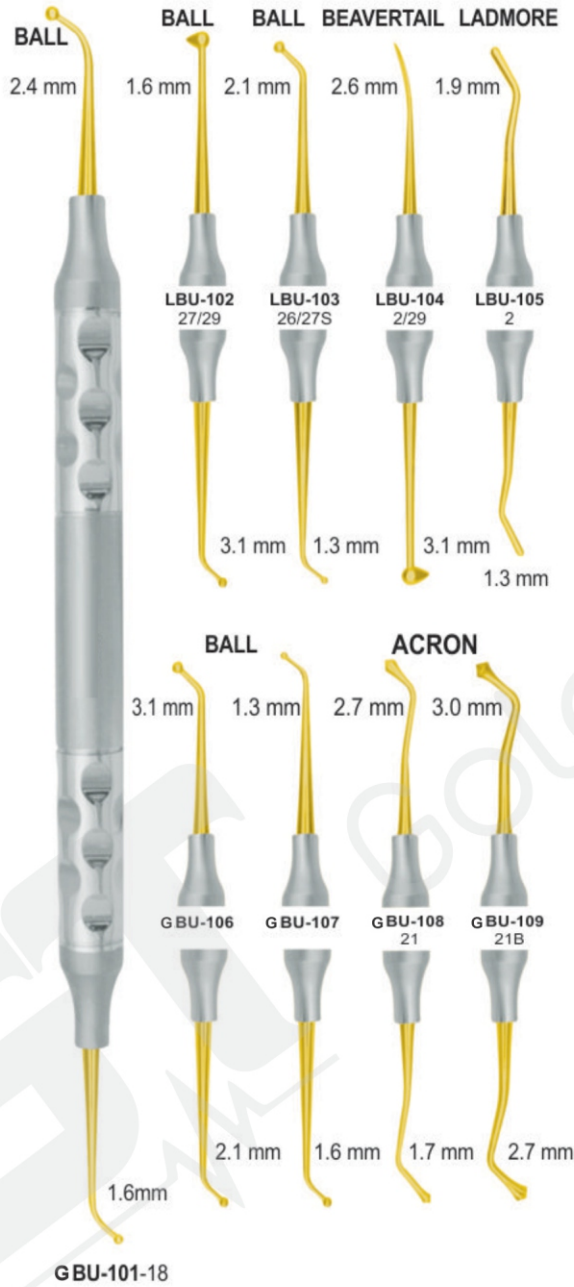


**Silicon Hands (E)**



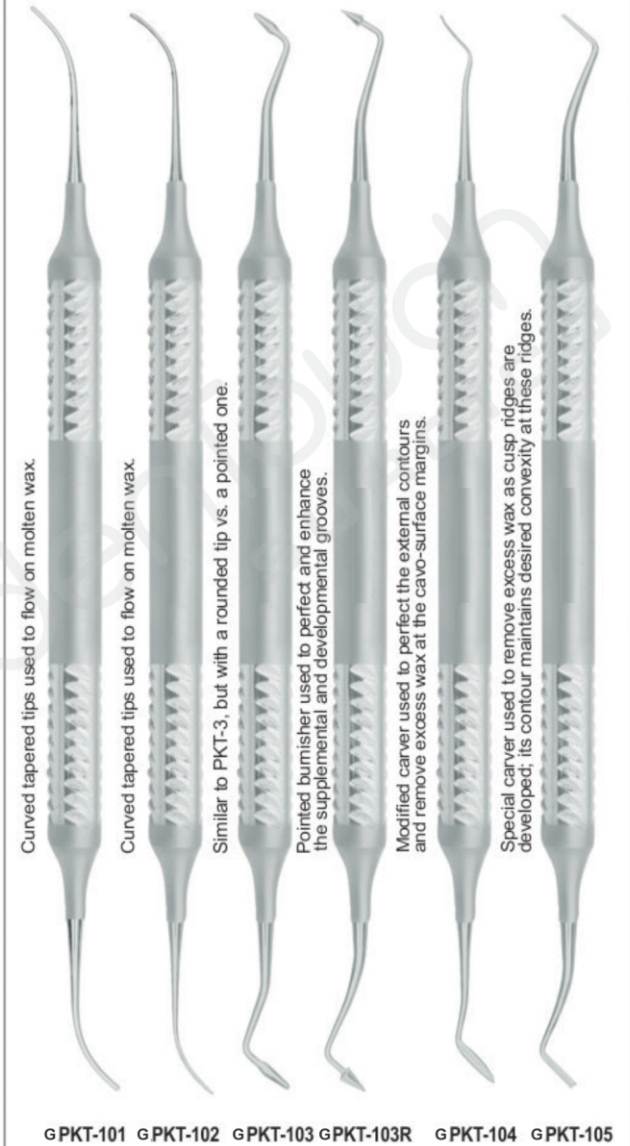
**Burnishers**

Designed to condense, smooth, carve and polish amalgam. Gold Titanium Coated Points.



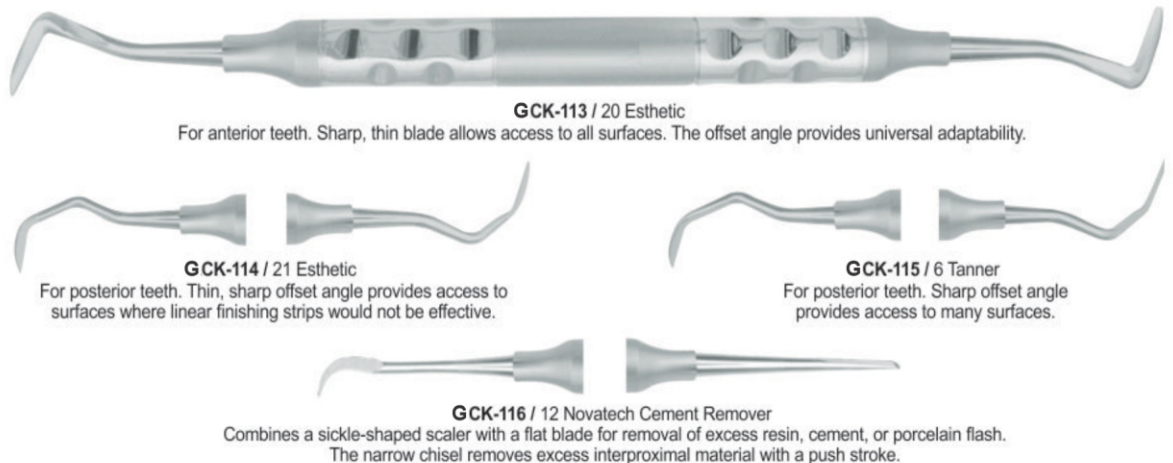
**PK-Thomas**

Used for waxing procedures and techniques.



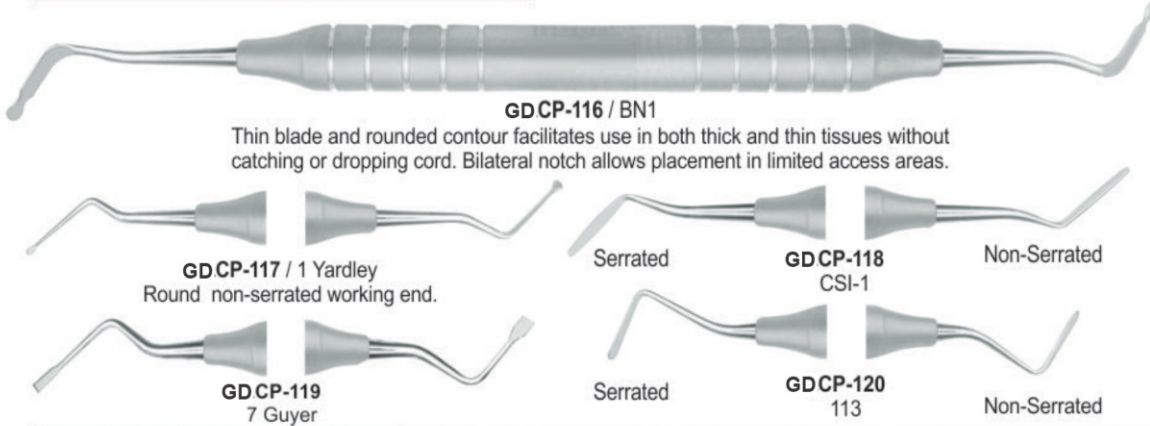
**Carving Knives**

Used for trimming excess filling material, flash and overhangs.



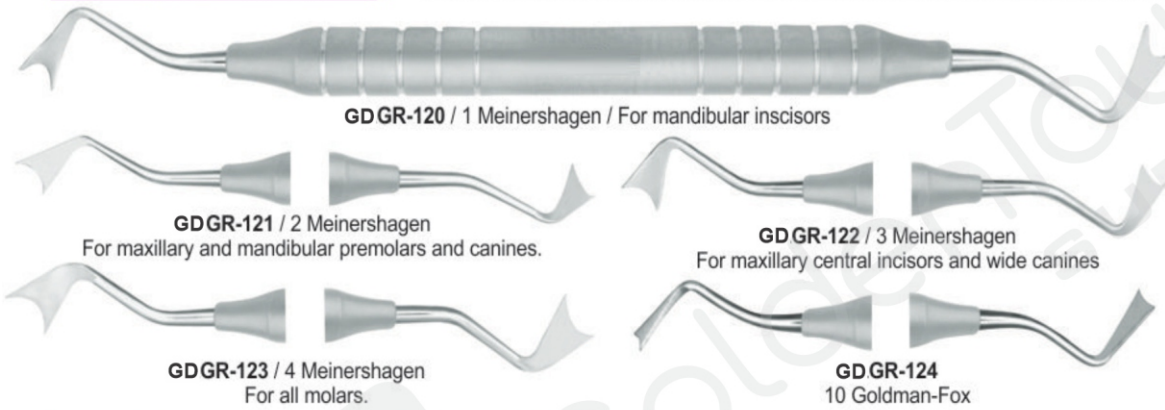
**Cord Packing Instruments**

For atraumatic and accurate cord placement.



**Gingival Retractors**

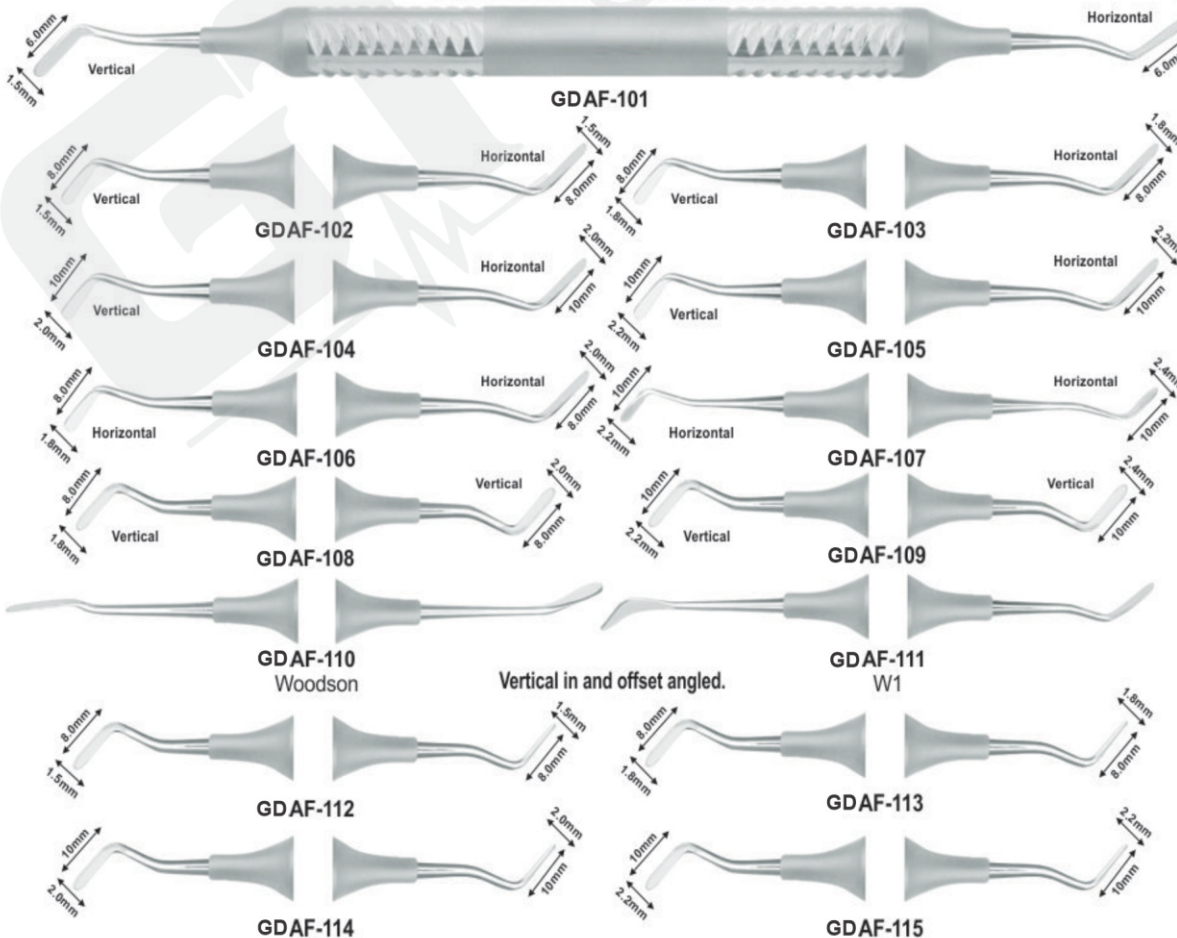
Protects tissue during cavity preparations and placement of composite restorations.



**Composite Filling Instruments**

Also Available in Titanium Coated Colored Points.

Vertical and horizontal combination.



**Hollow Hands (A)**



**Titanium Coated Hands (B)**



**Solid Hands (D)**



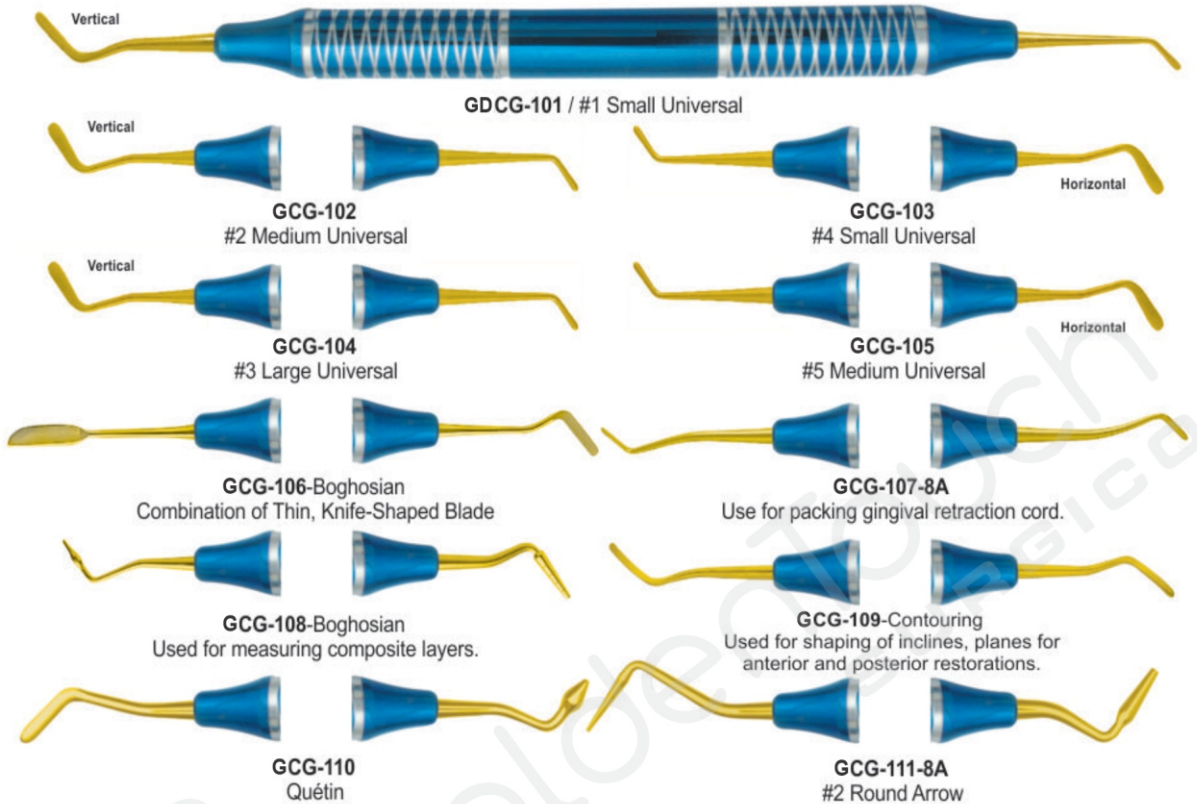
**Silicon Hands (E)**



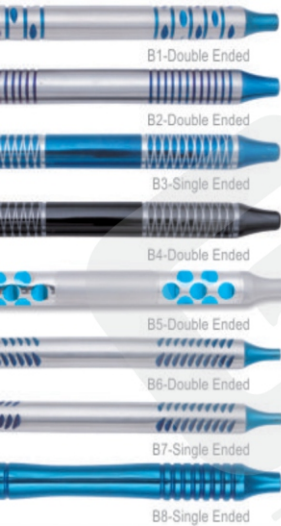
Hollow Hands (A)



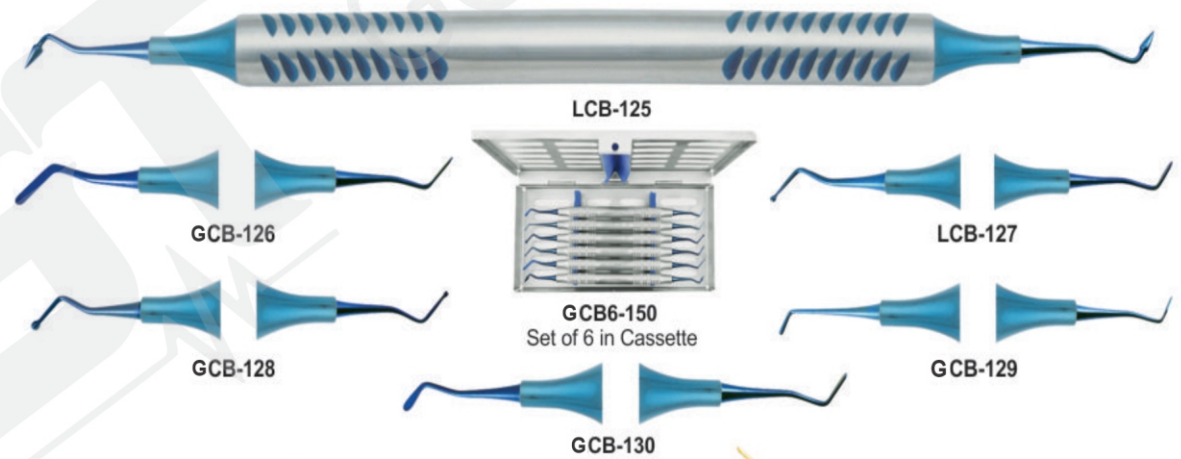
Composite Filling Instruments



Titanium Coated Hands (B)



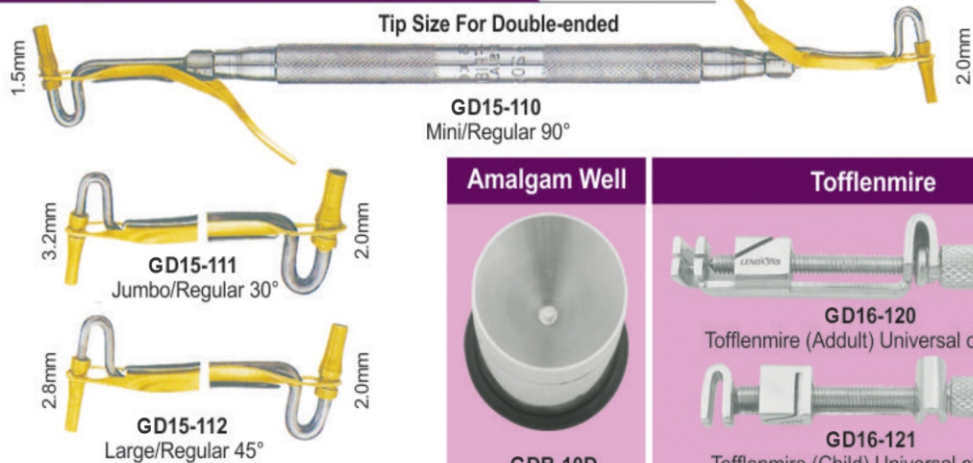
Composite Filling Instruments Set



Solid Hands (D)



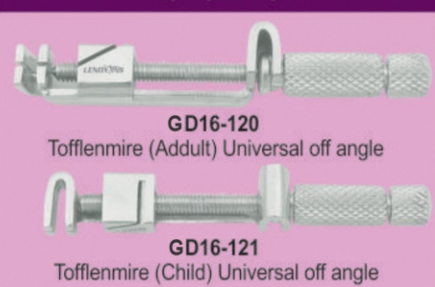
Amalgam Carrier



Amalgam Well



Tofflemire



Silicon Hands (E)



Sickle Scalers

Designed for removal of supragingival calculus.

All Scalers & Cutters are Available in

J2-420 ECO	USA 440c Premium
Best Quality Medical Stainless Steel. High Chromium Content Good Strength Easy To Sharpe Economical Cost Available in Different Sizes.	440c High-end Stainless Steel High Chromium Content High Carbon Martensitic High Strength Better Edge Retention Titanium Coated Points



LSC-101

Contra angle design offers greater access to distal surfaces



GSC-102 / H6/H7

Super-thin, contraangle design is for interproximal areas. Shank angulation provides accessibility to all anterior and premolar surfaces



GSC-104 / H5/33 - Hygienist-Jacquette

Super-thin sickle scaler combined with a straight sickle blade. For scaling interproximal and cervical areas of anterior teeth.



GSC-106  
U15/33

Towner-Jacquette



GSC-108

For posterior supra-gingival interproximal scaling



GSC-110/204SD

Contra angle design offers greater access to distal surfaces



GSC-112  
Nabraska 5/6



GSC-114  
Nevi-1 / H5  
Anterior



GSC-103  
H5/U15  
Hygienist-Towner



GSC-105  
U15/30

Towner-Jacquette



GSC-107  
204



GSC-109 - 0/00 Morse

Miniature blade for scaling crowded or overlapping anterior teeth excellent for stain removal



GSC-111  
204S



GSC-113  
NV1/H5



GSC-115  
Nevi-2 / Posterior  
A super thin posterior curved sickle scaler

Hollow Handles (A)



Titanium Coated Handles (B)



Solid Handles (D)



Silicon Handles (E)



Columbia Currettes



GCC-106  
13/14 Columbia  
(Regular)

Universal Application

GCC-107  
13/14 Columbia  
Rigid

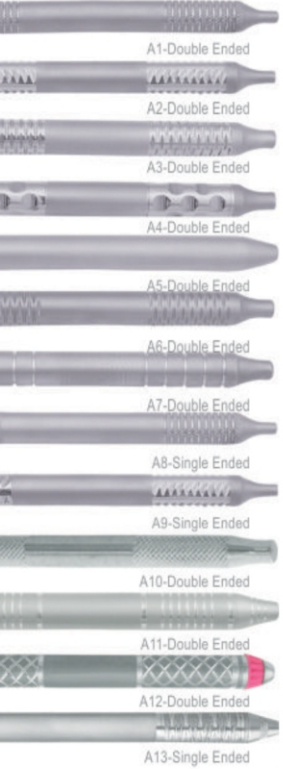


GCC-108  
2R/2L Columbia, Anterior application

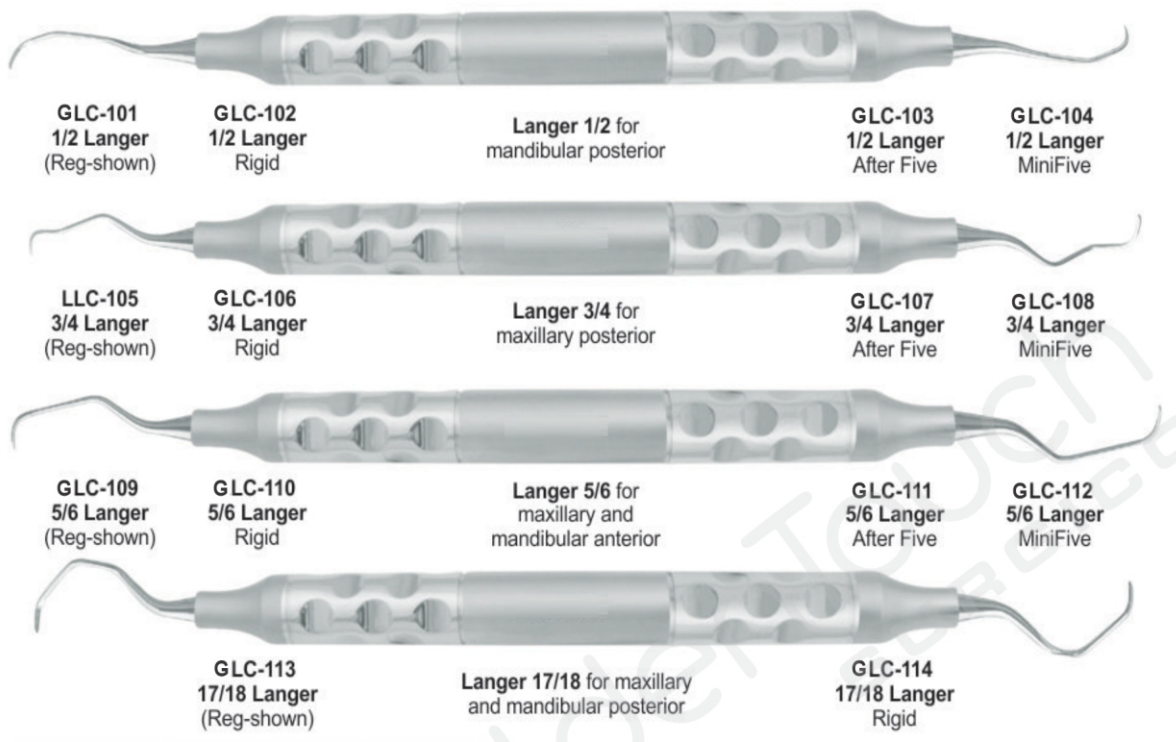


GCC-109  
4R/4L Columbia, Posterior application

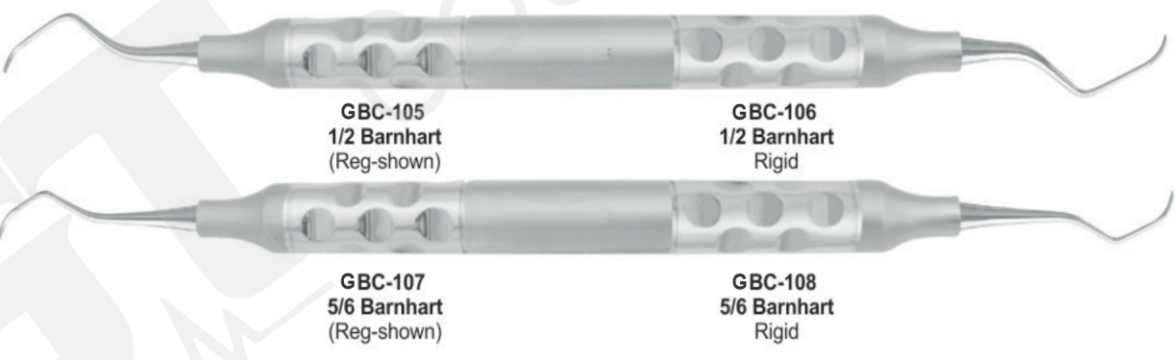
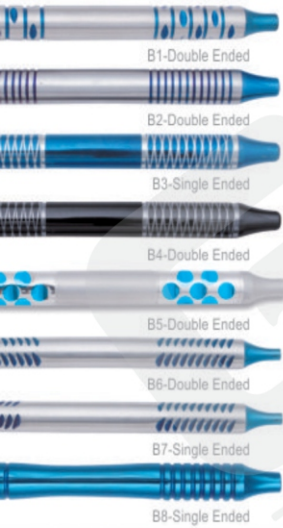
Hollow Hands (A)



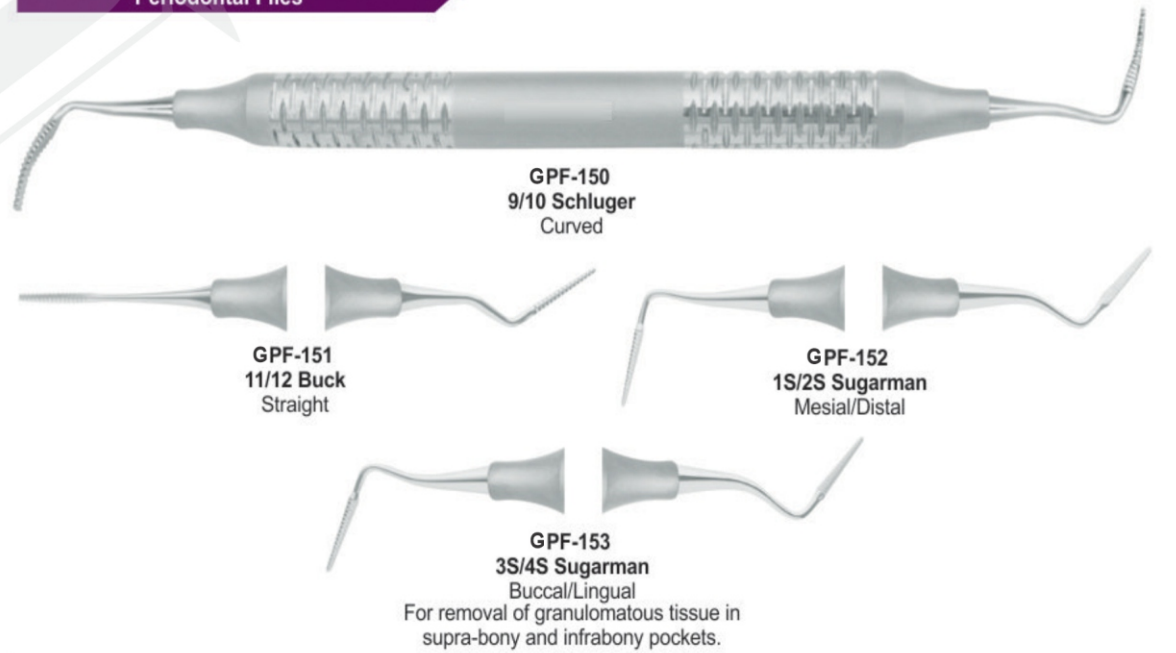
Langer Currettes



Titanium Coated Hands (B)



Periodontal Files



Solid Hands (D)



Silicon Hands (E)



- Area-specific to allow for deep scaling, root planing and periodontal debridement
- Offset blade provides a perfect working angulation for the tooth surface
- Offset blade angulation means only the lower cutting edge of each blade is used

Gracey Standard Currettes



<b>GGC-110</b> 1/2 (Reg-shown)	<b>GGC-110-1</b> 1/2 (Rigid)	Slight contra-angle for anterior incisors and canines	<b>GGC-110-2</b> 1/2 After Five	<b>GGC-110-3</b> 1/2 Mini Five
<b>GGC-111</b> 3/4 (Reg-shown)	<b>GGC-111-1</b> 3/4 (Rigid)	Short contra-angle for anterior incisors and canines	<b>GGC-111-2</b> 3/4 After Five	<b>GGC-111-3</b> 3/4 Mini Five
<b>GGC-112</b> 5/6 (Reg-shown)	<b>GGC-112-1</b> 5/6 (Rigid)	Medium contra-angle for anteriors and premolars	<b>LGC-112-2</b> 5/6 After Five	<b>GGC-112-3</b> 5/6 Mini Five
<b>GGC-113</b> 7/8 (Reg-shown)	<b>GGC-113-1</b> 7/8 (Rigid)	Medium contra-angle for premolars and molars, facial and lingual surfaces	<b>GGC-113-2</b> 7/8 After Five	<b>GGC-113-3</b> 7/8 Mini Five
<b>GGC-114</b> 9/10 (Reg-shown)		Long contra-angle for molar buccal and lingual surfaces and a more pronounced angle than 7/8 for less accessible root surfaces.	<b>GGC-114-1</b> 9/10 (Rigid)	
<b>GGC-115</b> 11/12 (Reg-shown)	<b>GGC-115-1</b> 11/12 (Rigid)	Angulated to reach mesial surfaces of posterior teeth	<b>GGC-115-2</b> 11/12 After Five	<b>GGC-115-3</b> 11/12 Mini Five
<b>GGC-116</b> 13/14 (Reg-shown)	<b>GGC-116-1</b> 13/14 (Rigid)	Angulated to reach distal surfaces of posterior teeth	<b>GGC-116-2</b> 13/14 After Five	<b>GGC-116-3</b> 13/14 Mini Five
<b>GGC-117</b> 15/16 (Reg-shown)	<b>GGC-117-1</b> 15/16 (Rigid)	Same shank bends as 13/14, but blade positioned to reach mesial posterior surfaces	<b>GGC-117-2</b> 15/16 After Five	<b>GGC-117-3</b> 15/16 Mini Five
<b>GGC-118</b> 17/18 (Reg-shown)		Accentuated angles improve access to distal posterior surfaces. The 17/18 also has smaller blade and slightly longer terminal shank.	<b>GGC-118-1</b> 17/18 (Rigid)	

Hollow Hands (A)



Titanium Coated Hands (B)



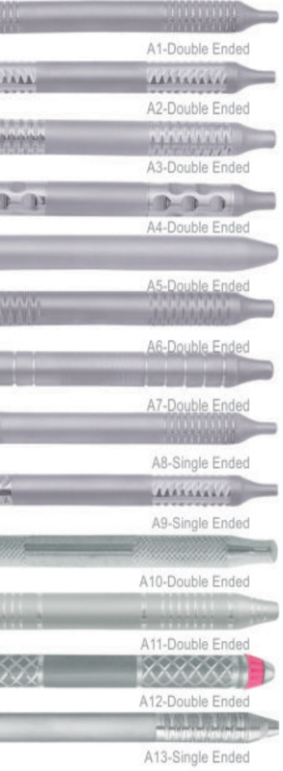
Solid Hands (D)



Silicon Hands (E)



Hollow Hands (A)

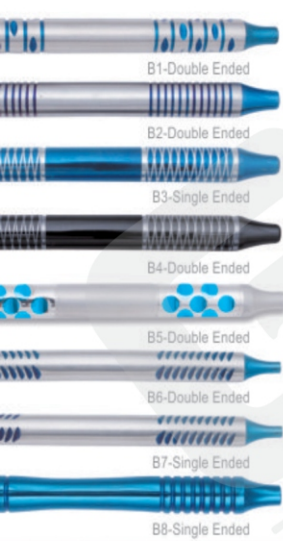


Periosteals

For reflecting and retracting the mucoperiosteum after incisions of the gingival tissue.



Titanium Coated Hands (B)



Solid Hands (D)



Silicon Hands (E)



Goldman-Fox



GGF-154-8 Goldman-Fox

Spear Point – For cutting interdentially after initial incision. Severs buccolingually. Angulated blade for easier handling.



GGF-155-9 Goldman-Fox

Combination – Spear-pointed blade used in mandibular region from posterior direction. Modified sickle blade (elongated) used in interdental area for debridement.

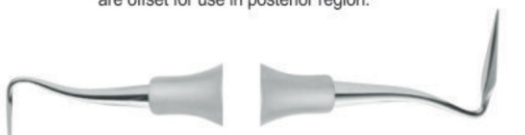


GGF-156-11 Goldman-Fox

Spear Point – Similar to #8, except blades are offset for use in posterior region.



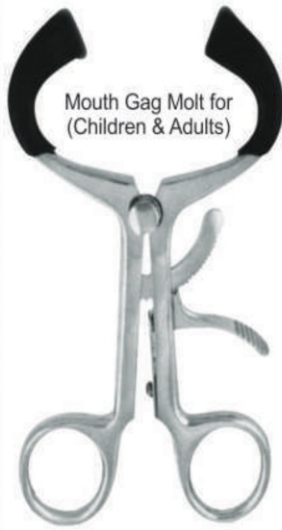
GGF-157 3/4 Buck



GGF-158 5/6 Buck



Retractors & Mouth Gags



Mouth Gag Molt for  
(Children & Adults)

GD17-101-Infent, Small  
GD17-102-Childern, Medium  
GD17-103-Adults, Large



Weitlaner  
GD17-104-10.5cm  
GD17-105-13.5cm



GD17-106  
Stainless Steel  
Double Ended Cheek  
Retractors



GD17-107  
Stainless Steel  
Single Ended Cheek  
Retractors



Cheek Retractors,  
GD17-108-14cm  
GD17-109-16 cm



Minnesota  
GD17-110-Small  
GD17-111-Large



GD17-112  
Retractors  
17 cm  
Hooks 22 mm



GD17-113  
Retractors, Cheek  
retractors combination  
21 cm, 2



LD17-114  
140 mm



LD17-115  
150 mm



GD17-116  
Bishop



GD17-117  
Austin Fig.1



GD17-118  
Austin Fig.2

Surgical Retractor  
GD17-119-7x25mm  
GD17-120-10x42mm  
GD17-121-12x55mm



LD17-122  
Implant  
Retractor  
23cm

**GT** Golden Touch  
SURGICO

Adjustable  
Scalpel Handles

Locks At 90°, 60°, 30°  
Straight, 120°, 150°, 180°  
Angles

GDAS-1  
6 Way Adjustable Angled  
Scalpel Handle



Scalpel Handles



GD18-101 No. 5E  
GD18-102 No. 5A  
GD18-103 3K Mini  
GD18-104 Fig.3  
GD18-105 Fig.4  
GD18-106 Fig.3G

Bone Files



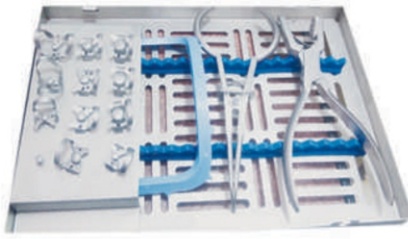
LD19-101 Miller  
LD19-102 Miller 2X  
LD19-103 Wahl 1  
Cross Cut  
Straight Cut

Cement Spatulas & Wax Knives



LD20-101 Gritman  
LD20-102 3  
LD20-103 1 Medium  
Cement  
LD20-104 Small  
Wooden Handle  
LD20-105 Large  
Wooden Handle  
Wax Knives,  
LD20-106 Wooden Handle  
Fig. 8  
20 cm curved

Rubber Dam Forceps



**GDS21-100**  
01-Anisworth  
02-Brewer  
03-Clamps Stand  
04-Rubber Dam Frame  
05-Rubber Dam Clamp  
Fig.212,211,8,8A  
14,0,00,2,2A,7



**GDS21-101**  
01-Anisworth  
02-Palmer  
03-Clamps Stand  
04-Rubber Dam Frame  
05-Rubber Dam Guide  
06-Rubber Dam Clamp  
Fig.212,211,8,8A  
14,0,00,2,2A,7



**GD21-102**  
Anisworth

**GD21-103**  
Brewer

**GD21-104**  
Ivory light  
weight

**GD21-105**  
Palmer

**GD21-106**  
Seaparing  
Elastic  
Plier

Rubber Dam Clamps

 GD21-107 Fig. 15	 GD21-108 Fig. 18	 GD21-109 Fig. 24	 GD21-110 Fig. 25	 GD21-111 Fig. 26	 GD21-112 Fig. 28	 GD21-113 Fig. 30	 GD21-114 Fig. 31	 GD21-115 Fig. 51	 GD21-116 Fig. 138
 GD21-117 Fig. 139	 GD21-118 Fig. 200	 GD21-119 Fig. 201	 GD21-120 Fig. 202	 GD21-121 Fig. 203	 GD21-122 Fig. 204	 GD21-123 Fig. 205	 GD21-124 Fig. 3	 GD21-125 Fig. W3	 GD21-126 Fig. 4
 GD21-127 Fig. 56A	 GD21-128 Fig. 7	 GD21-129 Fig. 7A	 GD21-130 Fig. 8	 GD21-131 Fig. 8A	 GD21-132 Fig. W8A	 GD21-133 Fig. 10	 GD21-134 Fig. 11	 GD21-135 Fig. 12A	 GD21-136 Fig. 13A
 GD21-137 Fig. 14	 GD21-138 Fig. 14A	 GD21-139 Fig. 14AN	 GD21-140 Fig. 22	 GD21-141 Fig. 27	 GD21-142 Fig. 207	 GD21-143 Fig. 29	 GD21-144 Fig. 206	 GD21-145 Fig. 208	 GD21-146 Fig. 209
 GD21-147 Fig. 1	 GD21-148 Fig. 1A	 GD21-149 Fig. 2	 GD21-150 Fig. 2A	 GD21-151 Fig. W2A	 GD21-152 Fig. 0	 GD21-153 Fig. 00	 GD21-154 Fig. 210	 GD21-155 Fig. 211	 GD21-156 Fig. 212
 GD21-157 Fig. 6	 GD21-158 Fig. 9	 GD21-159 Fig. N06	 GD21-160 Fig. U67	 GD21-161 Fig. 214	 GD21-162 Fig. P1	 GD21-163 Fig. P2	 GD21-164 Rubber Dam Clamp 9 pcs Kit Fig. 7,14A,2A,8A,4 13A,12A,9,2		



**GD22-101**  
Dental  
crown remover  
forceps



**GD22-102**  
Crown Spreaders



**GD22-103**  
WYNNMAN  
Crown Gripper, CARB-N-SERT



**GD22-104**  
Key Crown Remover  
Set of 3 pcs



**GD22-105**  
Universal  
Crown Remover  
Hollow Handle



**GD22-106**  
Automatic  
Crown Remover  
with 2 Tips



Bone Gauges and Measuring Instruments

Bracket Positioning Boons Gauge

**GD23-101**

- It Is The Most Frequently Used Bracket Positioning Aid.
- It Is Made Of Stainless Steel.
- It Accurately Measures Height Of Bracket Placement From The Incisal Edge At 3.5, 4, 4.5 And 5mm.
- Flat Surface Rests On Incisal/occlusal Surface Of Tooth. Simplifies Seating The Bracket On The Teeth With Exactly The Right Distance Between Bracket Dot And Incisal Edge With Pencil Lid Or Metal Tips.



Aluminum Height Gauge 0.22-A



Aluminum Height Gauge 0.18-B

Aluminum Height Gauge 0.18



**GD23-105**  
Measuring Loop  
Curved



**GD23-104**  
Measuring Loop  
Straight

**GD23-106**  
Lwanson Crown  
Gauge



**GDS22-100**  
Crown Remover Set  
Full Automatic



**GD23-100**  
Boley Gauge



**GD22-107**  
Napkin Holder  
Silicon

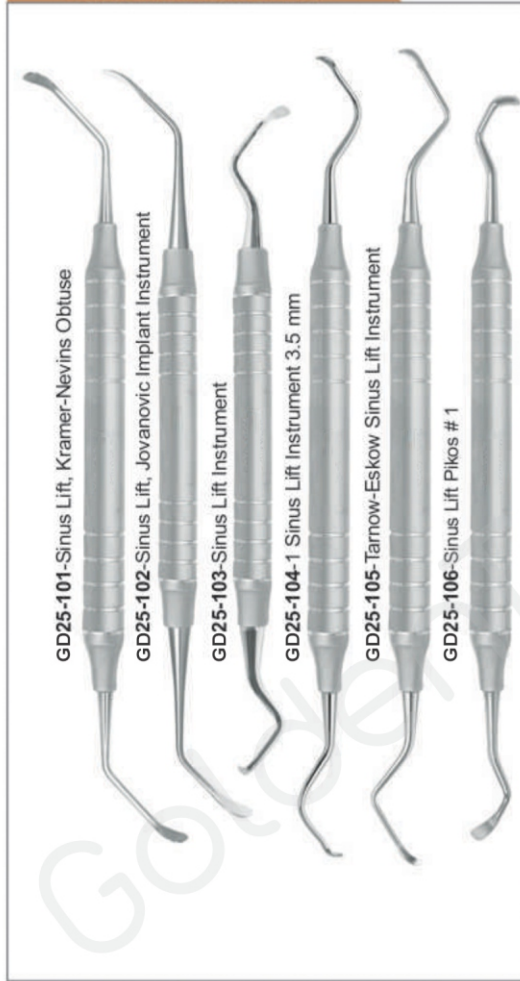
**GD22-108**  
Napkin Holder



**Bone Pluggers**



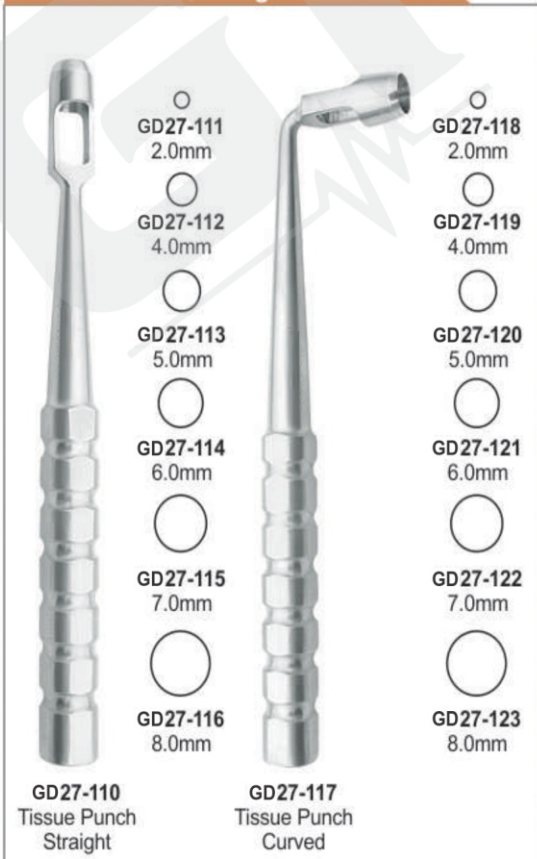
**Sinus Lift Instruments**



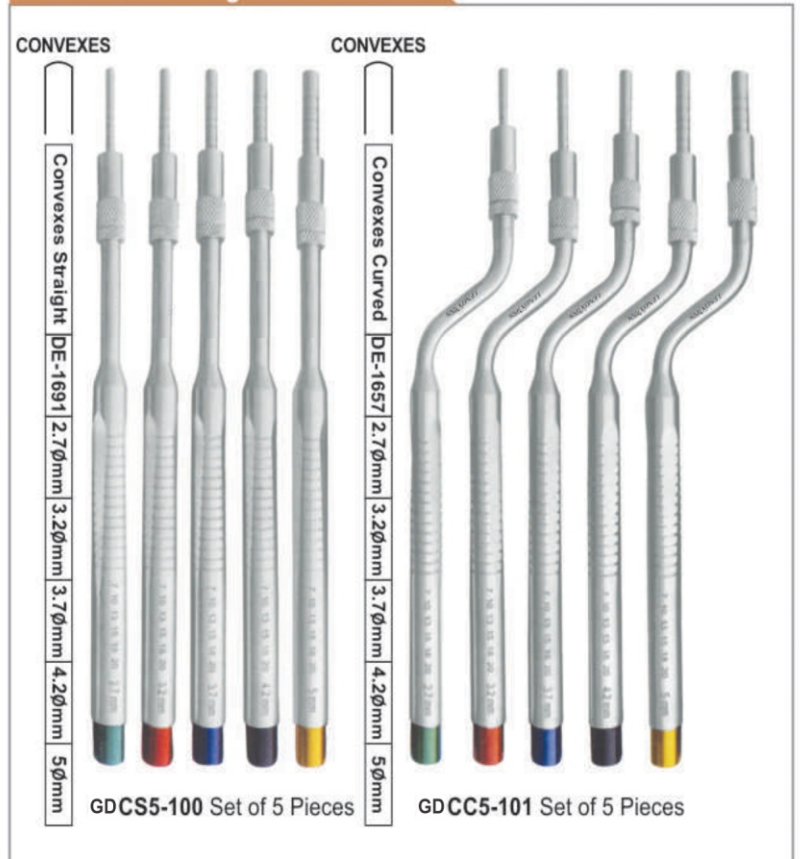
**Bone Chisels**



**Tissue Punch Straight & Curved**



**Convexes Straight & Curved**





**GD29-101**  
Bone Ridge Mapping  
Forceps



**GD29-102**  
Measuring Caliper



**GD29-103**  
Splinter Forceps  
Straight

**GD29-104**  
Splinter  
Forceps  
Curved



**GD29-105**  
Bone Mill Plier



**GD29-106**  
Molt 18.5cm  
Auto Clavable  
Plastic Tips.

**Bone Scraper**



**GD30-100**  
Curved



**GD30-101**  
Straight

**Star Torque Wrench**



**GD31-100**  
Star Torque Wrench  
6.35mm Universal



**GD29-108**  
Bone Grafting Syringe  
17 cm, Straight / Bend  
I.D 3.5mm, O.D 4.5

**GD29-109**  
Bone Grafting Syringe  
18 cm, Straight / Bend  
I.D 4.5mm, O.D 5.5

**GD29-110**  
Bone Grafting Syringe  
18 cm, Straight / Bend  
I.D 6.0mm, O.D 7.0



**GD29-111**  
Suction  
Tub



**GD29-112**  
Fig. 6FR  
Frazier  
15 cm-ø2mm



**GD29-116**  
Debakay Atraumatic  
Tissue Forceps Str Serrated  
Teeth 16cm



**GD29-117**  
Debakay  
Atraumatic  
Tissue Forceps  
Cvd  
Serrated Teeth  
16cm

**Periotomes**



**GD32-100** / Pt5 Titanium TG CVD S/E



**GD32-101** / Pt4 Titanium STR S/E



**GD32-102** / Pt3 Titanium Angle S/E



**GD32-103** / Pt1 Titanium AV Regular



**GD32-104** / Pt2 Titanium AV Regular

**GD29-107**  
Bone Grafting Syringe  
17 cm, Straight / Bend  
I.D 2.5mm, O.D 3.5

**Bone Expander Kit**



**GDBE-100**  
Bone Expander Kit  
Expander: 2.6mm, 3.0mm  
3.4mm, 3.8mm, 4.3mm  
Ratchet Driver  
Parallel Pin  
Pilot Drill  
Drill 1.4mm  
Drill Driver 4mm  
Hand Driver 4mm  
Ratchet 4.0mm



**GD29-118**  
Bone Crusher  
Well

**Micro Serrated**



**GD32-120**  
Mini Drill Set of 6 Pcs.  
in Stainless Steel Stand,



**GD32-121**  
Standard Drill Set of 6 Pcs.  
in Stainless Steel Stand,



**GD32-122**  
Trephine Bur Set of 6 Pcs.  
in Stainless Steel Stand,



**GD32-123**  
Bone Compression  
Prosthodontic Dental Kit  
for Implant



**GD32-124**  
Tissue Punch Kit  
in Stainless Steel Stand



**GD32-125**  
Trimmer Kit  
in Stainless Steel Cassette,

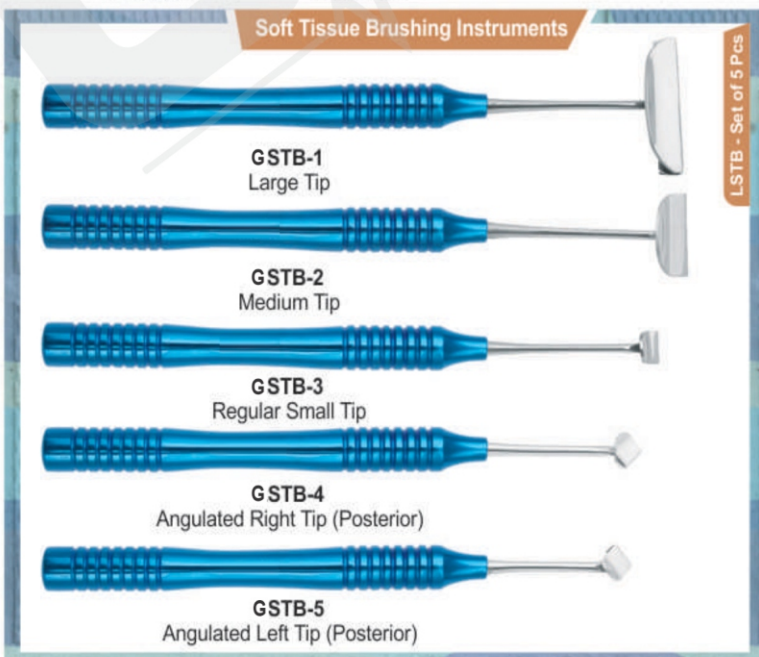


**GD32-126**  
Mini Expander Kit  
in Stainless Steel Cassette



**GD32-127**  
Bur Holder  
for 12 Pcs

**GD32-128**  
Bur Holder  
for 06 Pcs











**GD32-129**  
Conical Universal Kit  
(Kit of 50 Pcs)  
in Stainless Steel Cassette









**Distal End Cutters**

							
<p><b>GD33-101</b> Distal End Cutter Universal cut long handle 14cm</p> <p>Max: .021"(.54mm) x .025"(.64mm) Min:.012"(.31mm)</p>	<p><b>GD33-102</b> Distal End Cutter Universal cut long Neck 12cm</p> <p>Max: .021"(.54mm) x .025"(.64mm) Min:.012"(.31mm)</p>	<p><b>GD33-103</b> Distal End Cutter Universal cut long handles 14cm</p> <p>Max: .021"(.54mm) x .025"(.64mm)</p>	<p><b>GD33-104</b> Flush Cutter with Hold 12cm</p> <p>Max: .021"(.54mm) x .028"(.71mm) Min:.012"(.31mm)</p>	<p><b>GD33-105</b> Distal End Cutter Universal cut long handle 14.5cm</p> <p>Max: .021"(.54mm) x .025"(.64mm) Min:.012"(.31mm)</p>	<p><b>GD33-106</b> Distal End Cutter Universal cut Box Joint 12cm</p> <p>Max: .021"(.54mm) x .025"(.64mm) Min:.012"(.31mm)</p>	<p><b>GD33-107</b> Distal End Cutter Universal cut long neck 12cm</p> <p>Max: .021"(.54mm) x .025"(.64mm) Min:.012"(.31mm)</p>	<p><b>GD33-108</b> Distal End Cutter Universal cut heavy pattern, Box Joint long Handles 14cm</p> <p>Max: .021"(.54mm) x .025"(.64mm) Min:.012"(.31mm)</p>

**Ligature & Pin Cutters**

							
<p><b>LD33-109</b> Ligature &amp; Pin Cutters straight 12.5cm</p> <p>Max: .012"(.31mm) Soft Wires</p>	<p><b>GD33-110</b> Mini Ligature &amp; Pin Cutters 15 degree angled, Slim Beak 12.5cm</p> <p>Max: .012"(.31mm) Soft Wires</p>	<p><b>GD33-111</b> Ligature &amp; Pin Cutters wide beak 15 degree angled 12.5cm</p> <p>Max: .012"(.31mm) Soft Wires</p>	<p><b>GD33-112</b> Ligature &amp; Pin Cutters straight 12cm</p> <p>Max: .012"(.31mm) Soft Wires</p>	<p><b>GD33-113</b> Micro Ligature &amp; Pin Cutters 15 degree angled 11.5cm</p> <p>Max: .012"(.31mm) Soft Wires</p>	<p><b>GD33-114</b> Ligature Cutters 45 degree angled wide Handles very Fine Tips. 11.5cm</p> <p>Max: .012"(.31mm) Min: .008"(.20mm) Soft Wires</p>	<p><b>GD33-115</b> Ligature &amp; Pin Cutters, Box Joint 1/3 Handles Gold Platted 12.5cm</p> <p>Max: .012"(.31mm) Soft Wires</p>	<p><b>GD33-116</b> Micro Mini Ligature Cutters 15 degree angle 11cm</p> <p>Max: .012"(.31mm) Soft Wires</p>

**Pliers**

							
<p><b>GD33-117</b> Bracket Removing Plier 12.5cm angled</p>	<p><b>GD33-118</b> Bracket Removing Plier 12.5cm straight</p>	<p><b>GD33-119</b> Band Removing Pliers long neck 12.5cm</p>	<p><b>GD33-120</b> Slim Weingart Plier 13cm</p>	<p><b>GD33-121</b> Weingart Plier 12.5cm</p>	<p><b>GD33-122</b> Weingart Plier 14cm</p>	<p><b>GD33-123</b> Nance Pliers 12.5cm</p>	<p><b>GD33-124</b> Four Step Loop Forming Pliers 13cm</p>





<b>GD33-125</b> Three Jaw Pliers 12.5cm Max: .028"(.71mm) Wires	<b>GD33-126</b> Adreere Pliers 13cm Max: .030"(.76mm) Wires	<b>GD33-127</b> Bird Beak Pliers 12cm Max: .030"(.76mm) Wires	<b>GD33-128</b> Lab Bird Beak Pliers with serrated tips 14cm Max: .036"(.92mm) Hard Wires	<b>GD33-129</b> Light Wire Bending Pliers long 12.5cm Max: .020"(.51mm) Wires	<b>GD33-130</b> Slim Bird Beak Pliers Tapered Beak 12.5cm Max: .022"x0.25" (.56mm x .64mm) Wires	<b>GD33-131</b> Rectangular Arch Forming pliers 12cm Max: .022"x0.25" (.51mm x .64mm) Wires	<b>GD33-132</b> Slim Arch Forming Pliers 12cm Max: .022"x0.25" (.51mm x .64mm) Wires	<b>GD33-133</b> Tweed Arch Forming Pliers 12cm Max: .022"x0.25" (.51mm x .64mm) Wires
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<b>GD33-134</b> Hollow chop Arch Forming Pliers 12cm	<b>GD33-135</b> Hollow chop Arch Forming Pliers with 3 Grooves 12cm	<b>GD33-136</b> Tweed Plier 12.5cm	<b>GD33-137</b> Adhesive Removing Pliers	<b>GD33-138</b> How Utility Pliers angled 12.5cm	<b>GD33-139</b> How Utility Pliers straight 12.5cm	<b>GD33-140A</b> Tweed Pliers 12.5cm Max: .022"x0.28" (.56mm x .71mm) Wires	<b>GD33-140B</b> Loop Forming Pliers with cutters. Tweed Type Max: .025" Rectangular Hard wires	<b>GD33-141</b> Step Forming Pliers A-0.25 / B-0.50 C-0.75 / D-1mm Max: .022" (.56mm) Wires
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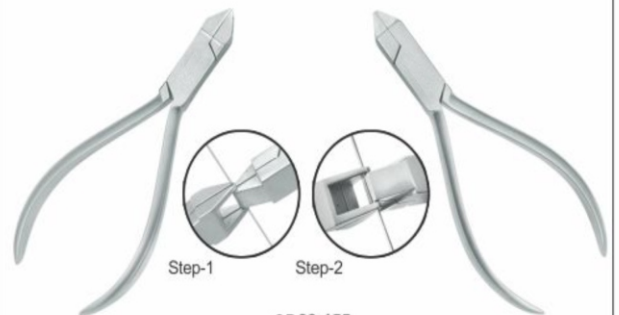
<b>GD33-142</b> Ligature Forming Pliers	<b>GD33-143</b> Niti Cinch Back Pliers, Slim Beak Max: .021"x0.25" (.54mm x .64mm) Wires	<b>GD33-144</b> Hook Cimping Pliers	<b>GD33-145</b> Loop Forming Pliers, long Beak Max: .028" (.70mm) Hard Wires	<b>GD33-146</b> Optical Pliers	<b>GD33-147</b> Young Loop Bending Pliers Max: .028" (.70mm) Hard Wires	<b>GD33-148</b> Crown Crimping Pliers	<b>GD33-149</b> Johnson Contouring Pliers	<b>GD33-150</b> Niti Cinch Back Pliers, 13.5cm Short Handle Max: .021"x0.25" (.54mm x .64mm) Wires
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**Clear Brace Aligner Pliers**



<b>GD34-200</b> Hole Punch Cutter	<b>GD34-201</b> Tear Drop Cutter	<b>GD34-202</b> Horizontal Dimple	<b>GD34-203</b> Mini Dot Dimple	<b>GD34-204</b> Vertical Dimple	<b>GD34-205</b> Dimple Remover
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**Individual Torquing Pliers Set**



**GD33-155**  
Individual Torquing Pliers set  
To make 6mm long torque 13cm  
Can bend wire upto. .022" x .025"

Hard Wire Cutters



**GD36-101**  
Hard wire Cutter



**GD36-102**  
Hard wire Cutter



**GD36-103**  
Hard wire Cutter



**GD36-104**  
Hard wire Cutter

WIRE CUTTER TC GOLD

Tungsten Carbide (Tip Insert)



**GDD36-2-16 cm**  
**GDD36-3-18 cm**  
Wire Cutter  
TC Gold  
Double Action

Hand Instruments



Ortho light scaler double ended



Twiel-on elastic module instrument



Ortho Light double ended ligature director



Ortho Light double ended ligature scaler/director  
tivate coil spring are remove modules with one instruments



Schure Band Seater



Band seater auto cleavable



Mershon Band Seater

GD36-105

GD36-106

GD36-107

GD36-108

GD36-109

GD36-110

GD36-111

Uses of Articulator

Primary purpose:

- 1) To hold opposing casts in a predetermined fixed relationship
- 2) To open and close. 3) To produce border and inter- border diagnostic sliding motions of the teeth similar to these in the mouth.



LDAR-1001

Technical Datas:

Intercondylar distance 120 mm. / condylar inclination fixed at 30°  
Bennet angle fixed at 7° / Incisal table inclination 10°  
Distance between mounting plates 85 mm. / Weight 400 gr.  
Opening 180°

GDAR-1002

GDAR-1003

GDAR-1004



Black



Blue



Yellow



**Impression Trays Dentulous Perforated**

**GDS37-101**

**SIZE: S-M-L-XL**

**Impression Trays Edentulous Perforated**

**GDS37-103**

**SIZE: S-M-L-XL**

**Impression Trays Dentulous Perforated**

**GDS37-102**

**No Welding  
Easy to Clean  
Adjustable Front Wall**

**SIZE: S-M-L-XL**

**Impression Trays Edentulous Non-Perforated**

**GDS37-104**

**SIZE: S-M-L-XL**

**Impression Trays Dentulous Perforated**

**GDS37-110**

**No Welding  
Easy to Clean  
Adjustable Front Wall**

**SIZE: S-M-L**

**Impression Trays Edentulous Perforated**

**GDS37-111**

**No Welding  
Easy to Clean**

**SIZE: S-M-L**

**Impression Trays Dentulous Non-Perforated**

**GDS37-112**

**SIZE: S-M-L**

**GT Golden Touch Impression Trays Sizes Chart**

Uppers / superiori Sizes / Misure (mm)						
	U1 XXS	U2 XS	U3 S	U4 M	U5 L	U6 XL
	56	65	68	71	73	78
	44	52	54	58	59	63
Lowers / inferiori Sizes / Misure (mm)						
	L1 XXS	L2 XS	L3 S	L4 M	L5 L	L6 XL
	56	66	70	73	76	78
	44	50	52	56	58	60

Golden Touch Impression Trays are Made by Surgical Grade Stainless Steel

**Impression Tray Half Perforated**

**GDH-101**  
U1P / 12,5cm  
For upper left jaw  
For lower right jaw

**GDH-102**  
U1P / 12,5cm  
For upper right jaw  
For lower left jaw

**GDH-103**  
U1P / 12,5cm  
Adjustable Perforated

**GDH-104**  
U1P / 12,5cm  
Adjustable Solid



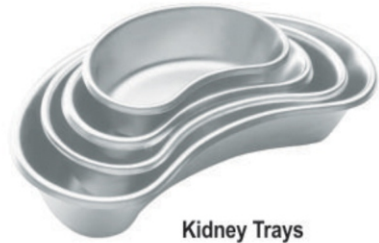
**GD38-101**  
Cotton Holder



**GD38-102**  
Spirit Lamp



**GD38-103**  
Endodontic Box



**Kidney Trays**

With lid available    Without lid available  
**GD38-104** 6"    **GD38-108** 6"  
**GD38-105** 8"    **GD38-109** 8"  
**GD38-106** 10"    **GD38-110** 10"  
**GD38-107** 12"    **GD38-111** 12"



**GD38-112** 6" x 8"    **GD38-115** 6" x 8"  
**GD38-113** 8" x 10"    **GD38-116** 8" x 10"  
**GD38-114** 10" x 12"    **GD38-117** 10" x 12"  
 With Lid    Without Lid



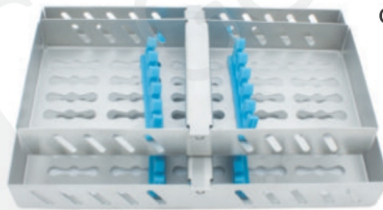
**GD38-118**  
Instruments Box  
23x13x5cm



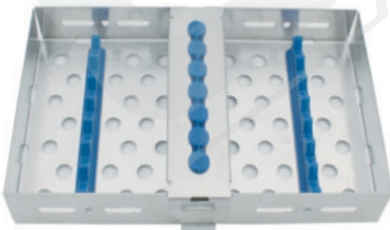
**GD38-119**  
SCALER TRAY  
10 x 20 mm



**GD38-120**  
Dental PRF Box



**GD39-101**  
Dental Scaler Clip Cassettes  
for 10 Pcs



**GD39-103**  
Dental Scaler Clip Cassettes  
for 10 Pcs



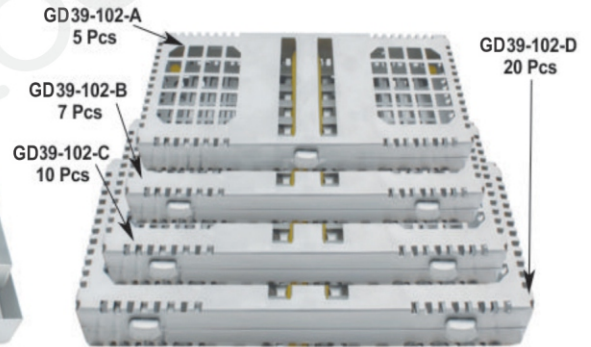
**GD39-104**  
Dental Scaler Cassettes  
for 8 Pcs



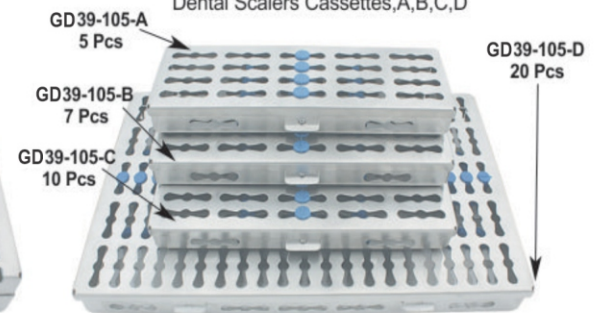
**GD39-106**  
Dental Instruments Cassettes  
for 5 Pcs



**GD39-107**  
Dental Scaler Cassettes  
for 10 Pcs



**GD39-102**  
Dental Scalers Cassettes, A,B,C,D



**GD39-105**  
Dental Scalers Cassettes, A,B,C,D



**GD39-108**  
Dental Scalers Cassettes, A,B,C,D





**The Oral Surgery Kit 1001:**

- 1: 3.0mm Aspiration Tip / 2: Serrated Lucas Surgical Curette, Small
- 3: Serrated Lucas Surgical Curette Large / 4: Miller #1 Bone File / 5: Cotton Pliers
- 6: Medium Straight Elevator / 7: #77R Back Action Elevator 8: Small Straight Elevator
- 9: Lower Universal Apical Forceps / 10: Lower Cowhorn Forceps
- 11: Upper Universal Forceps / 12: Lower Universal Forceps / 13: Cone Socket Mirror Handle
- 13: Bard-Parker Scalpel Blade Handle / 14: Curved Kelly Haemostat / 15: #5 Cone Socket Mirror
- 16: Crile-Wood Needle Holder / 17: Seldin Flap Retractor / 18: Molt 9 Periosteal Elevator
- 19: UNC Perio-Probe / #23 Explorer / 20: Minnesota Retractor / 21: Blumenthal Rongeur
- 22: Super-Cut Kelly Scissors / 23: Adson/Brown Tissue Forceps, 2x8 Row Teeth
- 24: Extra Large Cassette



**The Soft Tissue Kit # 2002**

- Description
- 1: Perio Chisel #13 / 2: Large Cassette / 3: Locking Cotton Pliers
  - 4: Drop Blade Scalpel Handle / 5: Cone Socket Mirror Handle
  - 6: #5 Cone Socket Mirror / 7: Molt Curette 2/4 / 8: Crile-Wood Needle Holder / 9: Sugarman 3/4 Perio File / 10: Goldman-Fox #11 Perio Knife
  - 11: Perio-Probe / #23 Explorer
  - 12: Younger-Good 7/8 Curette
  - 13: Goldman Fox Scissors



**Micro Surgery Kit# 3003**

- 1: Perio Chisel #13L / 2: Perio Chisel/ 3: Medium Cassette
- 4: Micro Cooley Forceps / 5: Twist Joint Castro-Viejo Needle Holder
- 6: Periosteal Elevator / 7: Castro-Viejo Scissors
- 8: Molt 9 Periosteal Elevator



**The Implant Site Dev Kit # 4004**

- 1: Small Distal Periotome TT Coated / 2: Small Mesial Periotome TT Coated
- 3: Serrated Lucas Surgical Curette, Small / 4: 3.5mm Graft Syringe
- 5: Large Cassette / 6: Upper Universal Deep Grip Forceps
- 7: Lower Universal Deep Grip Forceps / 8: Bone Condenser #12
- 9: Crile-Wood Needle Holder / 10: Mini Buser Periosteal Elevator
- 11: Super-Cur Iris Scissors / 12: Suture Forceps, 1.6mm



**LD Hygiene Kit 5005:**

- 1: Medium Cassette / 2: Cone Socket Mirror Handle
- 3: #5 Cone Socket Mirror / 4: UNC Perio-Probe, Color
- 5: #204S Scaler / 6: Gracey 11/12 Curette
- 7: Gracey 13/14 Curette / 8: Columbia 4R/4L Curette
- 9: Gracey 1/2 Curette / 10: H6/7 Scale



**Basic Exam Kit 6006**

- 1: Small Cassette / 2: Cotton Pliers
- 3: Cone Socket Mirror Handle
- 4: #5 Cone Socket Mirror
- 5: UNC Perio-Probe / #23 Explorer



**Basic Exam Pack:7007**

- 1: Regular #5 Mirror & Handle, Solid Handle
- 2: Explorer 17/23, Solid Handle
- 3: Mariam Cotton Forceps

# INSTRUMENTS CARE

## 1STEP ONE:

Following clinical use, all instruments must be thoroughly rinsed with water to remove all residue prior to instrument processing.

## STEP TWO:

Instruments should be placed into an ultrasonic bath for a period of 20 minutes to ensure complete instrument cleaning.

**Note:** Ultrasonic Solution should be changed daily or when the solution appears to be visibly soiled.

## STEP THREE:

All instruments must be rinsed with water and completely dried before autoclaving. All stainless-steel instruments should be placed in separate sterilization pouches and not to be mixed with any carbide instruments during instrument processing.

**NOTE:** Only demineralized water should be used in autoclave equipment according to autoclave manufacturer instructions.

- ▶ All stainless-steel instruments must be cleaned and thoroughly dried prior to sterilization.
- ▶ We recommend using only a non-corrosive detergent.
- ▶ Abrasive brushes or materials should not be used to clean instruments.

## 2-STAINLESS STEEL INSTRUMENTS

We use many different types of stainless steels in the production of instruments dependent upon the design and application of the instrument. All stainless steels have a high nickel and chromium content to maximize corrosion resistance but will corrode and discolor when subjected to high concentrations of certain chemicals.

**Do Not** expose stainless steel dental instruments to the following chemicals. These chemicals will cause an adverse reaction and may destroy your instruments: Chlorine or Chlorinated products, Household Bleach, Tarter and Stain Remover, Aluminum Chloride, Aqua Regia, Barium Chloride, Bichloride of Mercury, Calcium Chloride, Carbolic Acid, Chlorinated Lime, Citric Acid, Dakin's Solution, Ferric Chloride, Ferrous Chloride, Hydrochloric Acid, Iodine, Lysol®, Mercury Chloride, Mercury Salts, Phenol, Potassium Permanganate, Potassium Thiocyanate, Sodium Hypochlorite (bleach), Stannous Chloride, Sulfuric Acid and Tartaric Acid (Tarter & Stain Remover)

**Note:** Be sure to only use solutions and chemicals that are compatible with stainless steel hand instruments.

**Do Not** use sodium chloride solution to clean the instruments. Never exceed temperatures 350o F / 177o C as this will have an adverse effect on the temper of the steel.

## Recommended:

Steam sterilization in an autoclave is the benchmark process and is recommended. Sterilization requires a constant temperature of 134°C for 18 to 20 minutes.

## 3 TITANIUM NITRIDE COATED INSTRUMENTS

Titanium coatings are used to increase the surface hardness of instrument tips and reduce "pullback" when manipulating composite materials. Proper care should be taken to remove any residual composite materials from the blade within 5 minutes after use by wiping the blade with alcohol on a 2x2 gauze. Composite materials or residue can harden on the blade and affect the quality of future restorations. Composite residue left to harden on the blade can not be removed without damaging the surface finish of the composite placement instrument. Titanium Nitride Coated instruments can be cleaned and sterilized using the same recognized acceptable methods as stainless steel instruments

**Note:** Never use abrasives to clean the surface of any titanium coated composite placement instruments, elevators, periotomes or cures.

## HINGED INSTRUMENTS

All hinge instruments should be allowed to thoroughly dry in an open position after ultrasonic and manual cleaning procedures. We recommend that you only use lubricants such as surgical milk specifically formulated for dental and surgical instruments and follow manufacturer's instructions for applications.

Thank You.

GOLDEN TOUCH SURGICO



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SURGICO

## GOLDEN TOUCH SURGICO.

Sialkot, Pakistan.

+92 300 6148417

Email: [info@goldentouchsurgico.com](mailto:info@goldentouchsurgico.com)

[www.goldentouchsurgico.com](http://www.goldentouchsurgico.com)

