



DENTAL CATALOGUE

LB INSTRUMENTS (PVT) LTD.

Introduction:

Welcome to LB Instruments (PVT) Ltd

At **LB Instruments**, we pride ourselves on being a leading manufacturer and supplier of premium surgical and general instruments. Based in Sialkot, Pakistan, we serve healthcare professionals worldwide, focusing on the USA, Canada, and Europe. Our commitment to quality and innovation ensures that every product meets the highest international standards, providing reliable tools for doctors, surgeons, hospitals, and government tenders.

We are dedicated to enhancing medical practices with meticulously crafted instruments, designed to meet the precise needs of healthcare professionals. By leveraging state-of-the-art manufacturing processes and adhering to rigorous quality control measures, we deliver products that are not only durable but also safe and reliable for medical use.

✦ Explore our wide range of high-quality instruments and discover why LB Instruments is the preferred choice for medical professionals globally. Your trust and satisfaction are our top priorities, and we strive to exceed your expectations with every product we deliver.

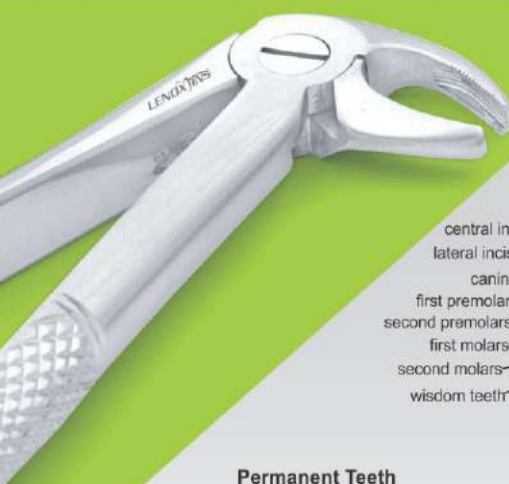
Index

01	Extraction Forceps (English American Children)		Page 01-09
02	Bone Rongeurs		Page 10
03	Root Elevators		Page 11-16
04	Dental Anesthesia Syringes		Page 17
05	Handles & Mouth Mirrors		Page 18
06	Dental Tweezers		Page 19
07	Dental Scissors		Page 20
08	Micro Surgery / Needle Holders		Page 21-23
09	Explorers & Probes		Page 25-26
10	Excavators / Pluggers / Condensers / Carvers		Page 27
11	Burnishers / Hollenback / Carving Knives		Page 28
12	Filling / Composite		Page 29-30
13	Dental Scalars & Curettes		Page 31-33
14	Periosteal Elevators		Page 34
15	Dental General Instruments		Page 35
16	Rubber Dam Instruments		Page 36
17	Dental Crown Instruments		Page 37
18	Dental Implants Instruments		Page 38-40
19	Orthodontics Instruments		Page 41-43
20	Impression Trays		Page 44
21	Dental Hollow Wares / Cassettes		Page 45-46



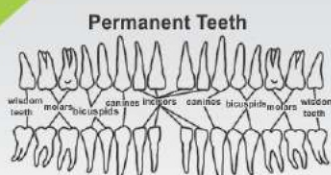
ORAL SURGERY

Extraction Forceps



CHILDREN & ADULT TEETH

central incisors
lateral incisors
canines
first premolars
second premolars
first molars
second molars
wisdom teeth



Permanent Teeth



wisdom teeth
second molars
first molars
second premolars
first premolars
canines
lateral incisors
central incisors

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.



Infection



Crowding



Erosion cavity



Cysts



AMERICAN PATTERN HANDLE



ENGLISH PATTERN HANDLE



PERFORATED HANDLE



ANATOMICAL HANDLE

01

Dental Extraction Set



- 01 LD13-104- Cotton Plier
- 02 LD11-108- Mirror Handle Cone Socket
- 03 LD17-111- Minnesota Check Retractor
- 04 LD2-108- Extracting Forceps Lower Anterior
- 05 LD1-125- Extracting Forceps Lower Molars
- 06 LD4-108- Extracting Forceps Upper Molars
- 07 LD2-103- Extracting Forceps Upper Pre-Molar
- 08 LD7-103- Anesthesia Syringe Self Aspirating
- 09 LD17-117- Austin Tissue Retractor
- 10 LD15-102- Crile Wood Needle Holder 15cm
- 11 LD16- Pean Hemostat Forceps Long (Cvd 16cm)
- 12 LD6-136- Elevator Coupland 4mm
- 13 LD6-113- Elevator Apexo Str 3mm
- 14 LD6-129- Elevator Cryer L
- 15 LD6-130- Elevator Cryer R
- 16 LD6-138- Elevator Crane Pick E8
- 17 LD5-102- Bone Rongeur
- 18 LD12-106 Mirror Front Surface #5 (pack of 12)
- 19 LD19-101- Bone File Cross Cut
- 20 LSP-101- Periosteal Elevator Molt
- 21 LSM-103- Lucas Bone Curette Serrated 3mm
- 22 LSM-121- Lucas Bone Curette Non Serrated 3mm
- 23 LD6-164- Heidbrink Root Tip Pick Double Ended
- 24 LD14-120- Kelly Super Cut Scissors Cvd 16cm
- 25 LD18-106- Scalpel Handle # 3 With Ruler

Dental Extraction Set



- 01 LD13-108- Adson Brown Tissue Forceps 12cm
- 02 LD5-103- Blumenthal Rongeur 15cm
- 03 LDT2-108- Goldman-fox Tc Scissors Cvd 13cm
- 04 LD15-102- Crile-wood Needle Holder 15cm
- 05 LD7-103- Self Aspirating Syringe 1.8ml
- 06 LD6-301- #301 Apexo Elevator Str 2mm
- 07 LD6-180- Arrow PDL Black
- 08 LD19-101- Bone File
- 09 LPS-120- Molt Periosteal Elevator
- 10 LSM-103- Lucas Curette 3mm Serrated
- 11 LD18-102- Long Scalpel Handle #7 Angled

Extracting Forceps (Set of 6 Pcs)

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

Universal Atraumatic Extraction Forceps Set

Unique Design.



02

Extracting Forceps (Set of 6 Pcs)

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

Black Anti-Reflection Coated

Universal Atraumatic Extraction Forceps Set

Unique Design.





03



LD1-102
Fig.2, Upper Laterals
and Canines



LD1-103
Fig.3
Upper Incisors
and Canines



LD1-104
Fig.4
Lower Incisors
and Canines



LD1-106
Fig.8
Lower Premolars



LD1-110
Fig.19
Upper Third
Molars



LD1-111
Fig.20
Lower Third
Molars



LD1-112
Fig.21
Lower Molars



LD1-114
Fig.30
Upper Roots



LD1-115
33-Lower
Roots



LD1-116
33A-Lower
Roots



LD1-117
73A-Lower Molars



LD1-119
45-Lower roots



LD1-120
44-Upper roots



LD1-200
153-Root fragments



LD1-127
74N-Lower Roots



LD1-123
Routurier (# 22 1/2 L)
Lower Molars and
wisdoms, left

**WISDOM
EXTRACTING
FORCEPS**



LD1-124
Routurier (# 22 1/2 R)
Lower Molars and
wisdoms, right



LD1-220
97-Upper Roots
very fine



LD1-125
#73-Lower Molars



LD1-128
#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



**LD1-129
35**
Upper Premolars
Deep-gripping



Thin Tip



**LD1-130
34**
Upper Incisors and
Premolars
Deep-gripping



Wide Tip



**LD1-131
34A**
Upper Centrals / Cains
Deep-gripping



Wide Tip



**LD1-132
35A**
Upper Incisors and
Premolars
Deep-gripping



Thin Tip



**LD1-133
36**
Lower Premolars
Deep-gripping



Wide Tip



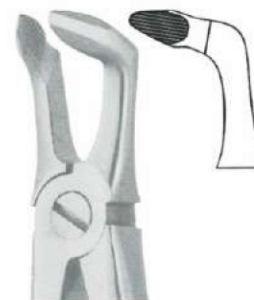
**LD1-134
36A**
Lower Premolars
Deep-gripping



**LD1-135
336**
Lower Premolars
Deep-gripping



**LD1-136
F-7C**
Lower Molar



**LD1-137
9**
Apex Forceps
Lower Universal
Deep Root Pick



**LD1-138
79N**
Lower Third Molars
Deep-gripping



**LD1-139
79N**
Lower Third Molars



**LD1-140
67**
Upper Third Molars



**LD1-141
67A**
Upper Third Molars



**LD1-142
67N**
Upper Third Molars
Deep-gripping

04

Extracting Forceps (Set of 10 Pcs)



05



LD1-143 Fig.1, Upper Laterals and Canines



LD1-144
Fig. 7
Upper Premolars



LD1-145
Fig. 13
lower Premolars



LD1-146
Fig. 17 Upper Molars Right



LD1-147
Fig. 18 Upper Molars Left



LD1-148
Fig. 22
Lower Molars



LD1-149
Fig. 79, Lower Third Molars



LD1-150
Fig. 74
Lower Roots



LD1-151
Fig. 67A
Upper Third Molars



LD1-152
Fig. 51A
Upper Roots



LDS1-10- Set of 10 Pieces
Fig. 1, Fig. 7, Fig. 13, Fig. 17
Fig. 18, Fig. 22, Fig. 79, Fig. 74
Fig. 67A, Fig. 51A

Universal Pediatric Forceps



LD1-153
Fig.365/150SK
Upper anteriors and Roots



LD1-154
Fig.360/17SK
Lower Molars



LD1-155
Fig.370/151SK
Lower anteriors and Roots

Root Pick Extracting Forceps



LD1-156
Forcep Fig.301



LD1-157
Forcep Fig.300

Perforated Light Weight Handles
with Strong Serrated Gripping Action.



LD2-101
Fig. 1
Upper Anterior

Side View



LD3-111
Set of 10 Pieces
Fig. 1, Fig. 23, Fig. 74
Fig. 88L, Fig. 88R, Fig. 74
Fig. 106, Fig. 174, Fig. 859

LD2-102
Fig. 23 Cow Horn
Lower Molar

LD2-103
Fig. 35
Upper Premolar

LD2-104
Fig. 88L
Upper Molar Left

LD2-105
Fig. 88R
Upper Molar Right

LD2-106
Fig. 106
Lower Incisors

LD2-107
Fig. 74
Lower Molars

LD2-108
Fig. 174
Extra Narrow
Lower Anterior
Apical Retention
Forceps

LD2-109
Fig. 67A
Upper Molars

LD2-110
Lower Roots

LD2-111
Upper Roots

LD2-112
Lower Roots



BABY EXTRACTING FORCEPS

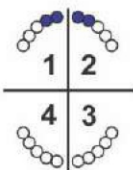
To avoid fear of small patients, **LENOX INC** forceps are that small to fit completely inside a hand. For an easy use they are additionally equipped with a spring. **LENOX INC** extracting forceps assure a firm, accurate grasp of primary tooth and root surface for smooth, seamless extraction reducing 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



LD3-101
English Pattern
Klein #137 Pedodontic,
Upper Incisors
Spring handle



LD3-102
English Pattern Klein #5
Pedodontic Lower Incisors.



LD3-103
English Pattern Klein #7
Pedodontic Lower Roots,



LD3-104
English Pattern Klein #6
Pedodontic Lower Molars,
Spring Handle



LD3-105
English Pattern Klein #139
Pedodontic Upper Premolars



LD3-106
English Pattern Klein #51S
Pedodontic Upper root

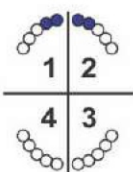


LD3-107
English Pattern Klein #3
Pedodontic Upper
Molars Universal



LDS4-120
Set of 7 Pieces

Pediatric Tooth Extracting Forceps Sets



LD3-108
English Pattern
Klein #137 Pedodontic,
Upper Incisors
Spring handle



LD3-109
English Pattern Klein #5
Pedodontic Lower Incisors.



LD3-110
English Pattern Klein #7
Pedodontic Lower Roots,



LD3-111
English Pattern Klein #6
Pedodontic Lower Molars,
Spring Handle



LD3-112
English Pattern Klein #139
Pedodontic Upper Premolars



LD3-113
English Pattern Klein #51S
Pedodontic Upper root



LD3-114
English Pattern Klein #3
Pedodontic Upper
Molars Universal



LDS5-130
Set of 7 Pieces



LD4-101
Fig. 62
incisors, premolars,
deciduous teeth



LD4-102
#10S
upper roots



LD4-103
Harris
Fig. 18R



LD4-104
Harris
Fig. 18L



LD4-105
Fig. 53R
upper molars, right



LD4-106
Fig. 53L
upper molars, left



LD4-107
NEVIUS
Fig. 88R
upper molars, right



LD4-108
Fig. 24
upper molars



LD4-109
#210S
upper third molars



LD4-110
#99C Kells
upper incisors,
canines, premolars



LD4-111
Nevius
Fig. 88L
upper molars, left



LD4-112
Tomes Fig. 69
upper and lower
roots



LD4-113
Hull Fig. 101
Deciduous teeth



LD4-114
Fig. 150 AS



09



LD4-115
Fig. 222
Lower wisdoms



LD4-116
Fig. 17
Lower molars



LD4-117
Fig. 16
Harris Lower molars,
COW HORN beak



LD4-118
Fig. 222
Lower wisdoms



LD4-119
Fig. 69
Tomes Fragments,
uppers and lowers



LD4-120
Fig. 286
Upper roots,
premolars and incisors



LD4-121
Fig. 171
Wisdom and molar roots



LD4-122
Fig. 166
Universal Application



LD4-123
Fig. 169
Centrals laterals premolars
lower canines and all roots



LD4-124
Fig. 150 Apical
Upper Universal Forceps



LD4-125
Fig. 151 Apical
Lower Universal Forceps



LD4-127
Tweezer Albrecht



LD4-128
Scissor Handle
Lower Wisdoms

BONE RONGEUR

INSTRUMENTS FOR CUTTING BONES

- 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



Oral Surgery



LD5-101
Blumenthal 90°
15cm



LD5-102
Blumenthal 45°
15cm



LD5-103
Blumenthal 30°
15cm



LD5-104
Micro Friedman
La-grange Bend
14cm



LD5-105
Mini Friedman
14.5cm



LD5-106
Mini Friedman 90°
14.5cm

SOFT TISSUE NIPPERS



LD5-115 - 10cm
Compact, sharp nippers
with smooth action useful
for accentuating interproximal
gingival contour during
soft tissue surgery.

DOUBLE ACTION RONGEURS



LD5-107
Double Action
Side-Cutting
17 cm



Boehler
Double Action
STR
LD5-108 - 15 cm-2mm
LD5-109 - 15 cm-3mm
CVD
LD5-110 - 15 cm-2mm
LD5-111 - 15 cm-3mm



LD5-112
Beyer
Double Action
18 cm

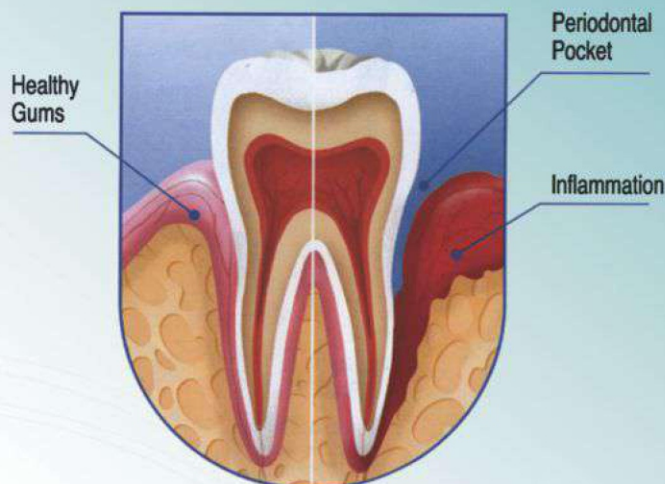
KERISON RONGEUR



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

LDC5-150-2mm
LDC5-151-3mm
Kerison Rongeur

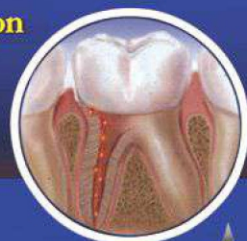
HANDLES FOR ROOT ELEVATORS



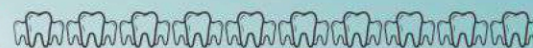
Elevators Classification

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 Titanium Coated Points With Micro Serration



LD6-102
Flexible Periotome 2mm STR



Root Screw Extractor



LB INS Flexitome (Set of 6 Pcs)

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



Super Flexibility, **None Serrated**, Special Alloy, Hard To Be Broken



LD6-104
Straight 3mm
LD6-104NS
Straight 3mm

LDE6-06
Flex-PDL Set of 6

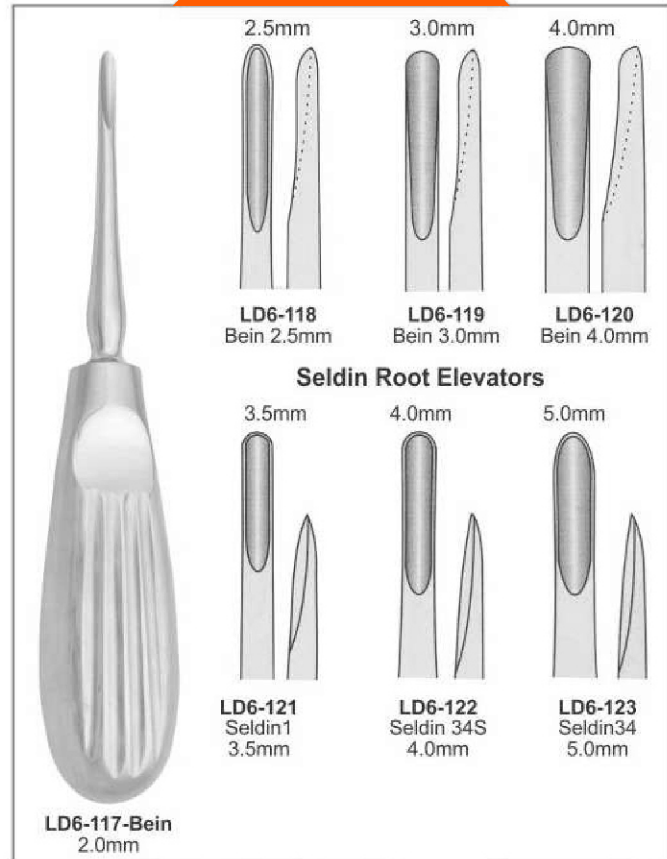


Flexitome Cassette

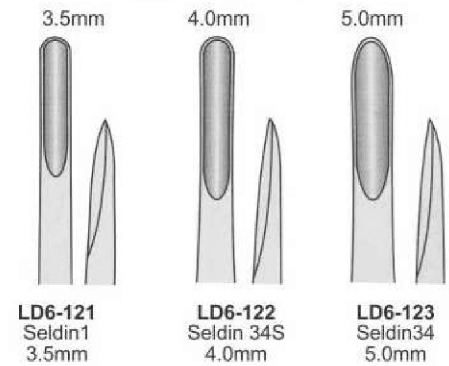
Apexo Root Elevators



Bein Root Elevators



Seldin Root Elevators



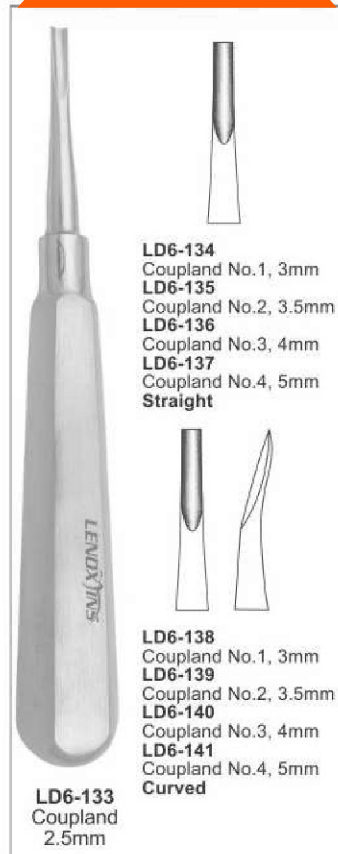
Apical Root Elevators



Cryer Root Elevators



Coupland Root Elevators



Crane Pick



Lindo Root Elevators



Bernard Root Elevators



Claw-Lift Roots Elevator



Heidbrink Root Tip Picks



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

PDL Elevators (Set of 7 Pcs)



PDL Elevators (Set of 7 Pcs)



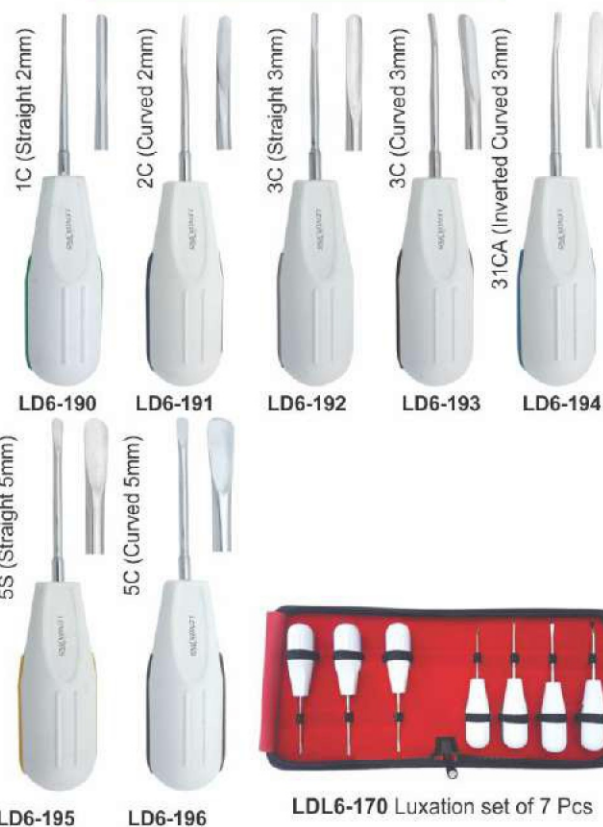
PDL Elevators (Set of 7 Pcs)



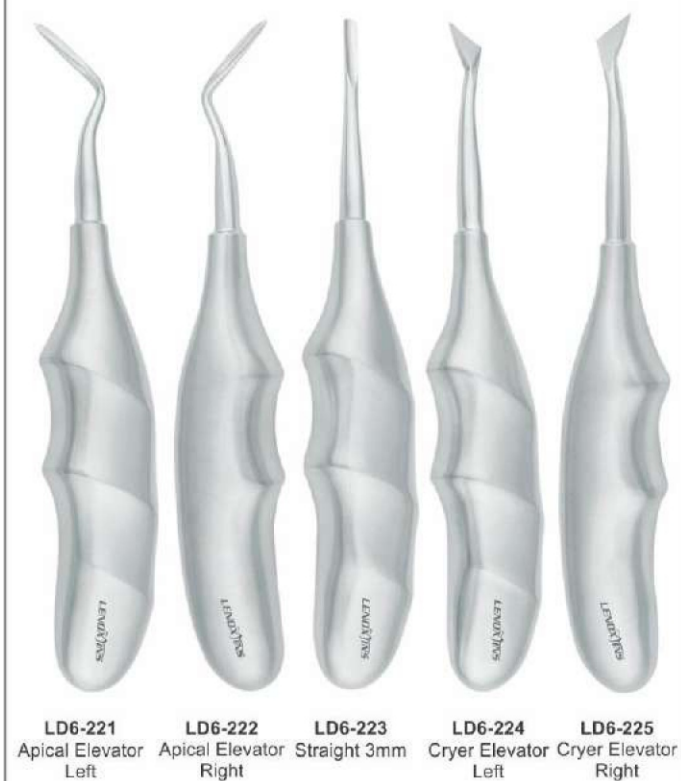
Bernard Flexible (Set of 4 Pcs)



Luxation Elevators



Ergonomic Handles Elevators Set



Potts Luxation Elevators



Chompret Symdesmotome



Surgical Curettes



Lucas Surgical Curettes



MICRO SERRATED

Laxation Set, Delicated Points



Lucas-X curettes



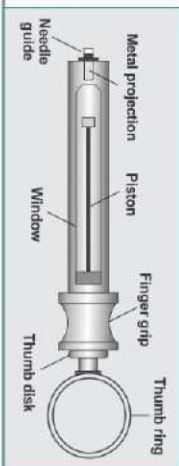
Micro Serrated

Bone Files



Self Aspirating Local Anesthesia Syringes

Suitable For Use with All 1.8ml Dental Cartridges



LD7-101



LD7-102



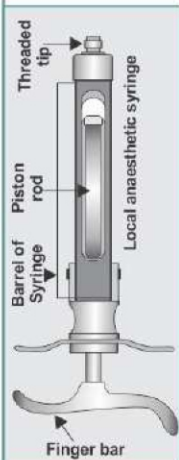
LD7-103



LD7-104

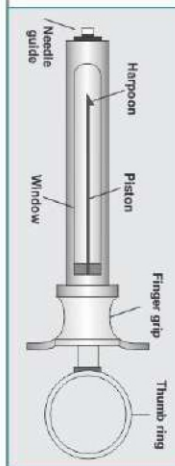


LD7-105



Mechanical Aspirating Local Anesthesia Syringes

Suitable For Use with All 1.8ml Dental Cartridges



LD8-101



LD8-102



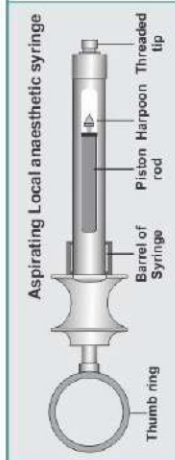
LD8-103



LD8-104



LD8-105



Intraligamental Syringes



LD9-1001



LD9-1002



LD9-1003



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.



LDG-10 STRAIGHT
LDG-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

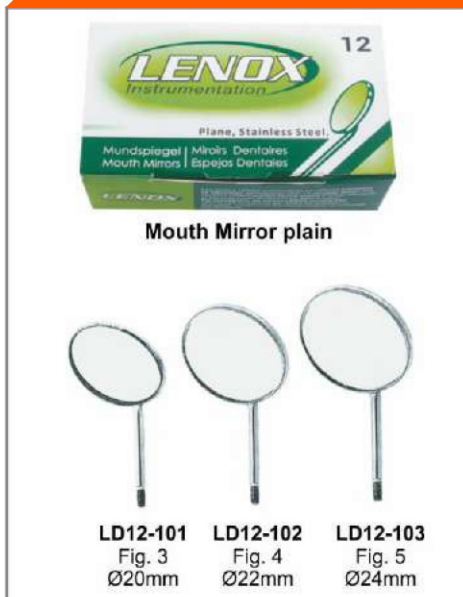


18

Dental Mouth Mirrors Black Colour Coated



Dental Mouth Mirrors



Double Sided Mouth Mirror



Dental Tweezers

- Tweezers are used particularly to handle 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.



Oral Surgery



LD13-101
London College
15cm



LD13-102
Meriam
16cm



LD13-103
London College
15cm



LD13-104
Meriam
16cm



LD13-105
14cm 1x2
Tissue Forcep



LD13-106
College with Lock
15cm Cvd.



LD13-107
Hemingway
15cm



LD13-108
Adson Brown
12cm



LD13-109
Adson
12cm



LD13-110
Adson
12cm 1x2



LD13-111
Bonding Bracket
Holder, 13.5cm



LD13-112
Bonding Bracket
Holder, 13.5cm



LD13-113
Bonding Bracket
Holder, 13.5cm



LD13-114
Miller
15cm Str.



LD13-115
Miller
15cm Cvd.



LD13-116
Bonding Bracket
Holder, 13.5cm



LD13-117
Bonding Bracket
Holder, 13.5cm



LD13-118
Bonding Bracket
Holder, 13.5cm



LD13-119
Bonding Bracket
Holder, 13.5cm



LD13-120
Corn Suture
Pliers, 15cm



LD13-121
Tissue grasping
forceps, atraumatic
17.5 cm



LD13-122-12cm
Micro Adson



LD13-124
12cm Mini Adson
CVD



LD13-135
Cotton Plier
Wide Grip



LD13-140
16 cm
Cotton Plier
Fine Point

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

LB INSTRUMENTS (PVT) LTD. **LB**

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



Scissors Tungsten Carbide

Tungsten Carbide scissors feature cutting edges of permanently welded Tungsten 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.



Super Cut Scissors

Micro Serrated



T.C Super Cut Scissors

Tungston carbide inside, One Blade Micro Serrated



Castroviejo Needle Holder

Diamond Dust Coated



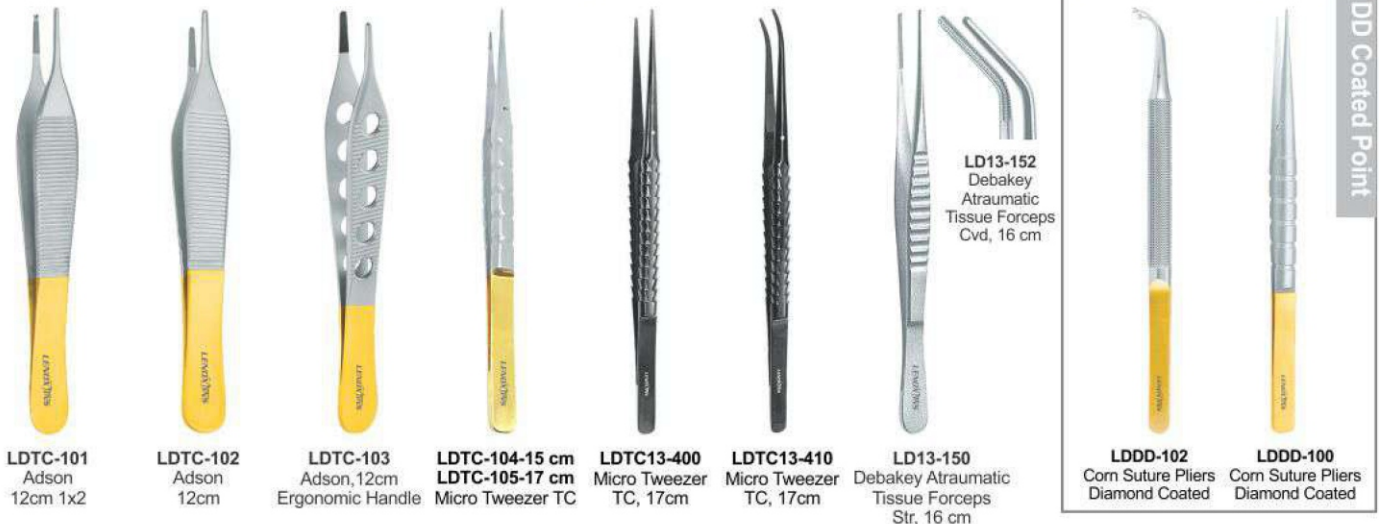
Flex Spring Scissors

Castroviejo Micro Scissors TC



Micro Tissue Forceps

Suture Forceps



Medical Grade Titanium Made Instruments



LDTT15-10
Halsey 13cm



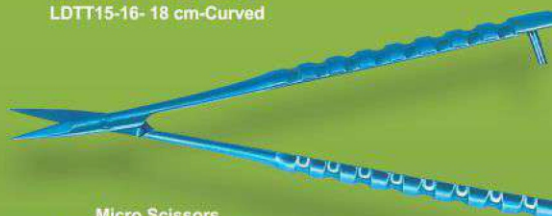
LDTT15-17
Mosquito Forceps
12.5 cm, Curved



Needle Holders
LDTT15-11- 14 cm-Straight
LDTT15-12- 16 cm-Straight
LDTT15-13- 18 cm-Straight



Micro Needle Holders
LDTT15-14- 14 cm-Curved
LDTT15-15- 16 cm-Curved
LDTT15-16- 18 cm-Curved

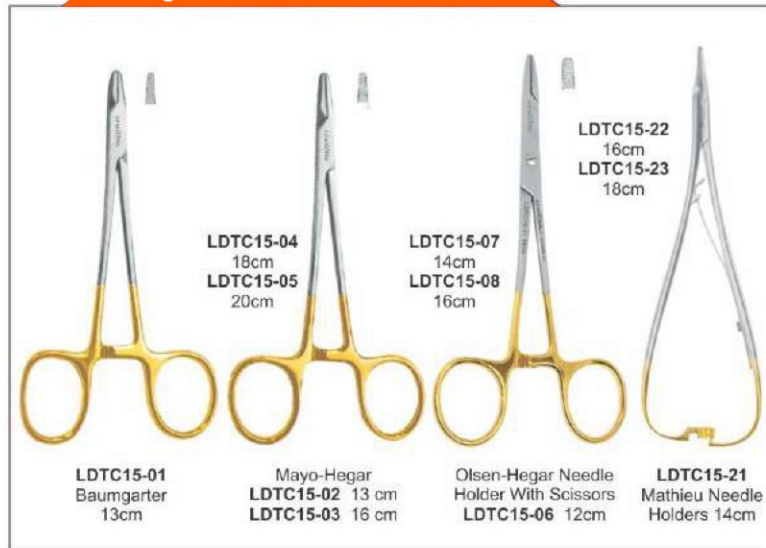
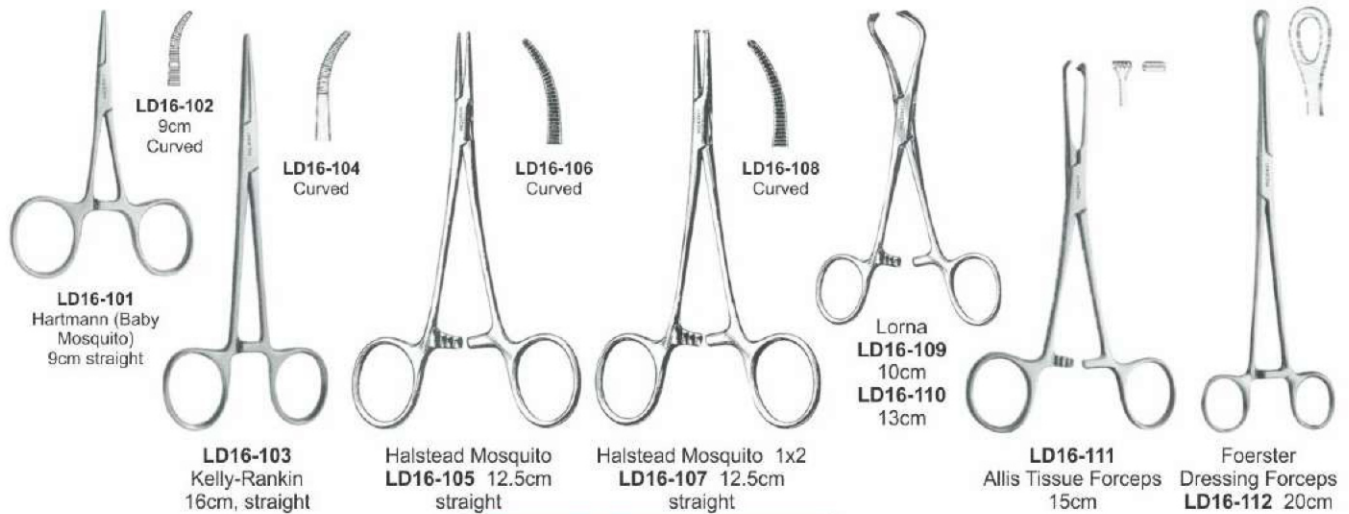


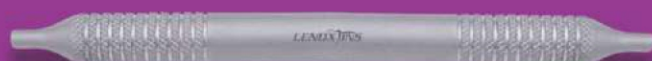
Micro Scissors
LDTT-101- 15 cm-Straight
LDTT-103- 17 cm-Straight



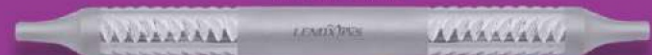
Micro Scissors
LDTT-102- 15 cm-Curved
LDTT-104- 17 cm-Curved

LENOX INS 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, **LENOX INC** offers a variety of design options, including standard, finger and palm controlled closure.

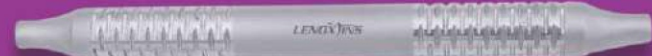
Tungsten Carbide Needle Holders**Needle Holders****Matrix Holding Instruments**



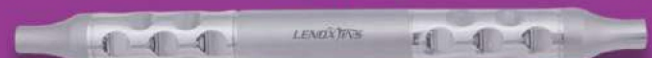
A1-Double Ended



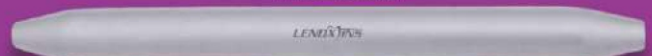
A2-Double Ended



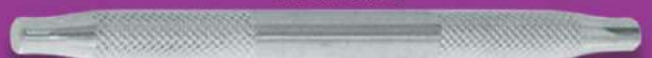
A3-Double Ended



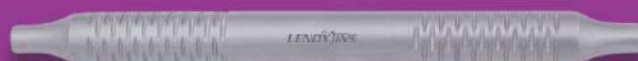
A4-Double Ended



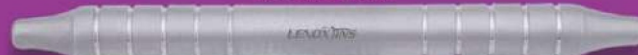
A5-Double Ended



A11-Double Ended



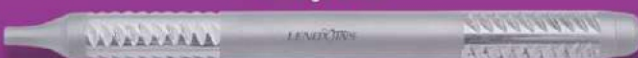
A6-Double Ended



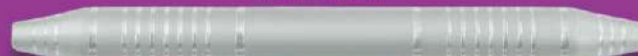
A7-Double Ended



A8-Single Ended



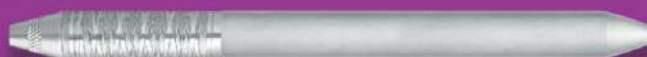
A9-Single Ended



A10-Double Ended



A12-Double Ended



A13-Single Ended

TITANIUM COATED HANDLES (B)

HOLLOW HANDLES (A)



B1-Double Ended



B2-Double Ended



B3-Double Ended



B4-Double Ended



B5-Double Ended



B6-Double Ended



B7-Single Ended



B8-Single Ended



SOLID HANDLES (D)



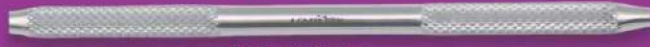
D1-Double Ended



D2-Double Ended



D3-Double Ended



D4-Double Ended



D5-Single Ended



D6-Double Ended

SILICON HANDLES (E)



E1-Double Ended



E2-Double Ended



E3-Double Ended



E4-Double Ended



E5-Double Ended



E6-Double Ended

Hollow Handles (A)



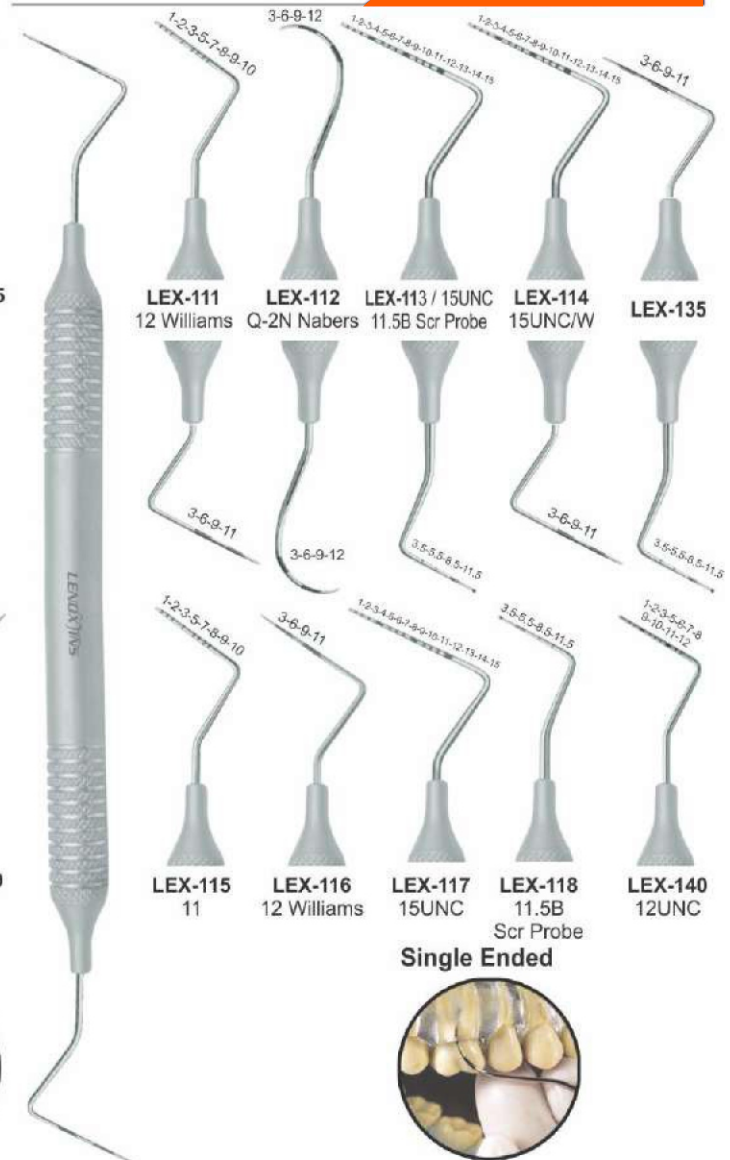
Explorers Double Ended



Titanium Coated Handles (B)



Probes Double Ended



Single Ended

Single Ended

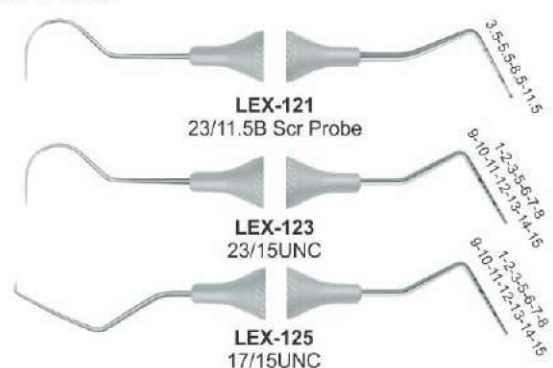
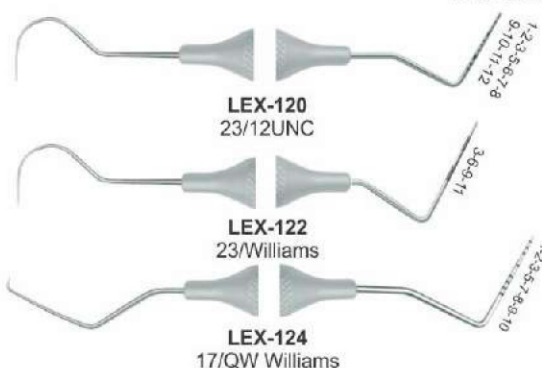
LEX-101
Explorers Double
Ended 2ALEX-110
Probe Double Ended 12

EXPOS

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 Expos is excellent for dental examinations and charting.



LEX-119-23/QW Williams



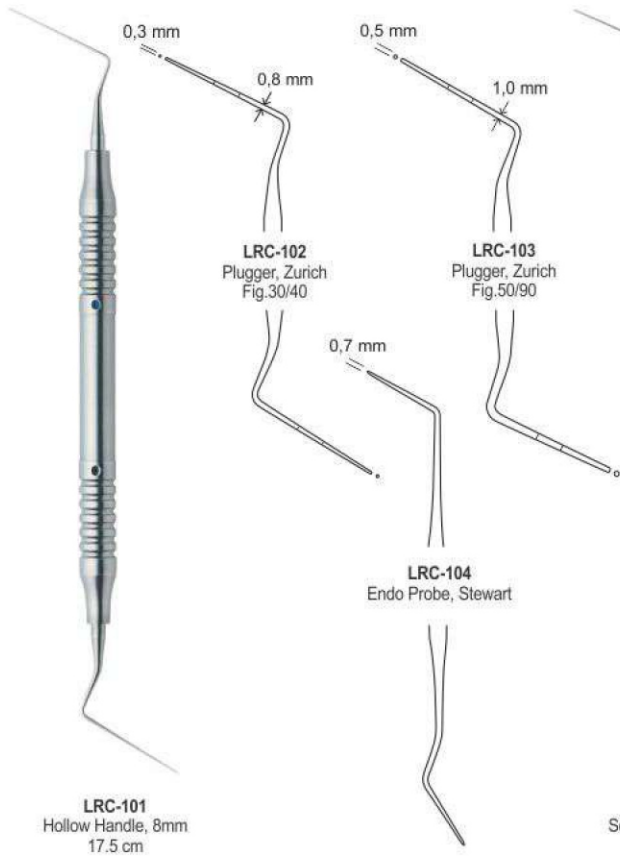
Solid Handles (D)



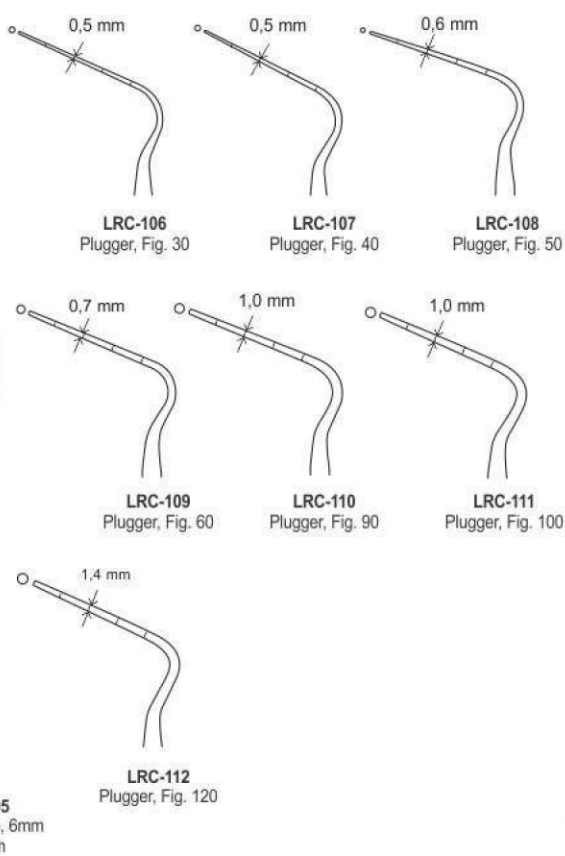
Silicon Handles (E)



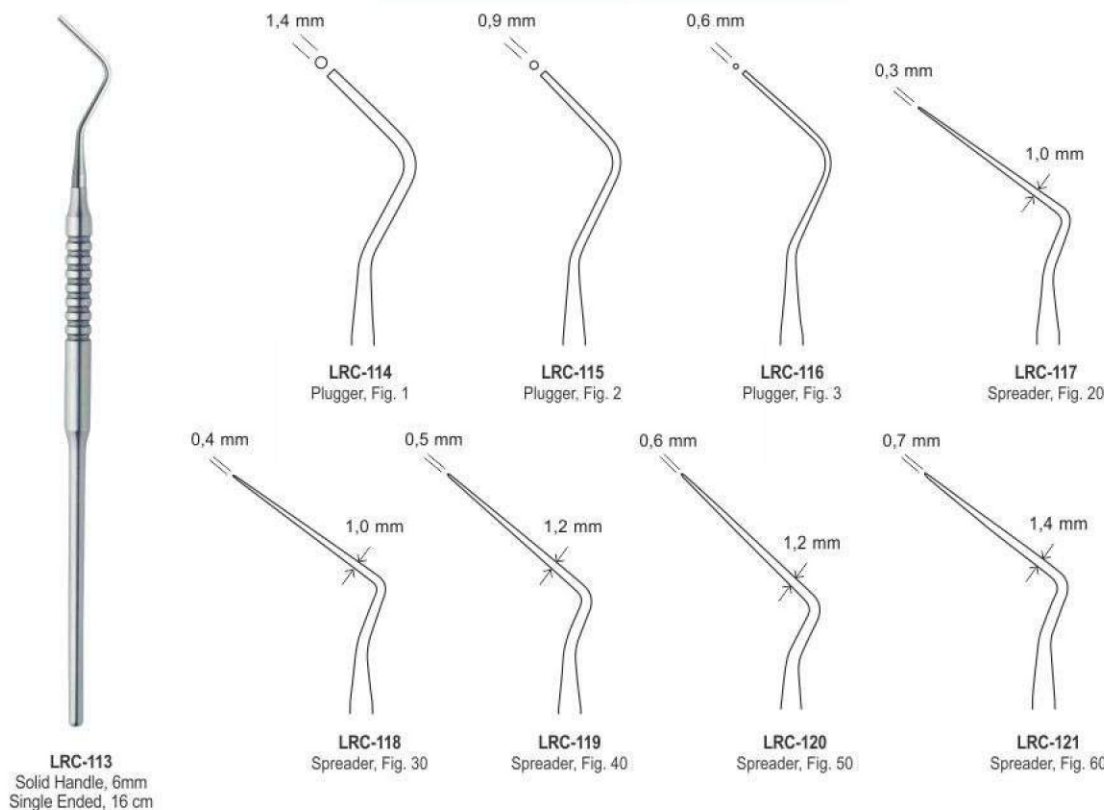
Root Canal Double Ended



Root Canal Single Ended



Root Canal Single Ended



Hollow Handles (A)



Titanium Coated Handles (B)



Solid Handles (D)



Silicon Handles (E)



Hollow Handles (A)



Titanium Coated Handles (B)



Solid Handles (D)

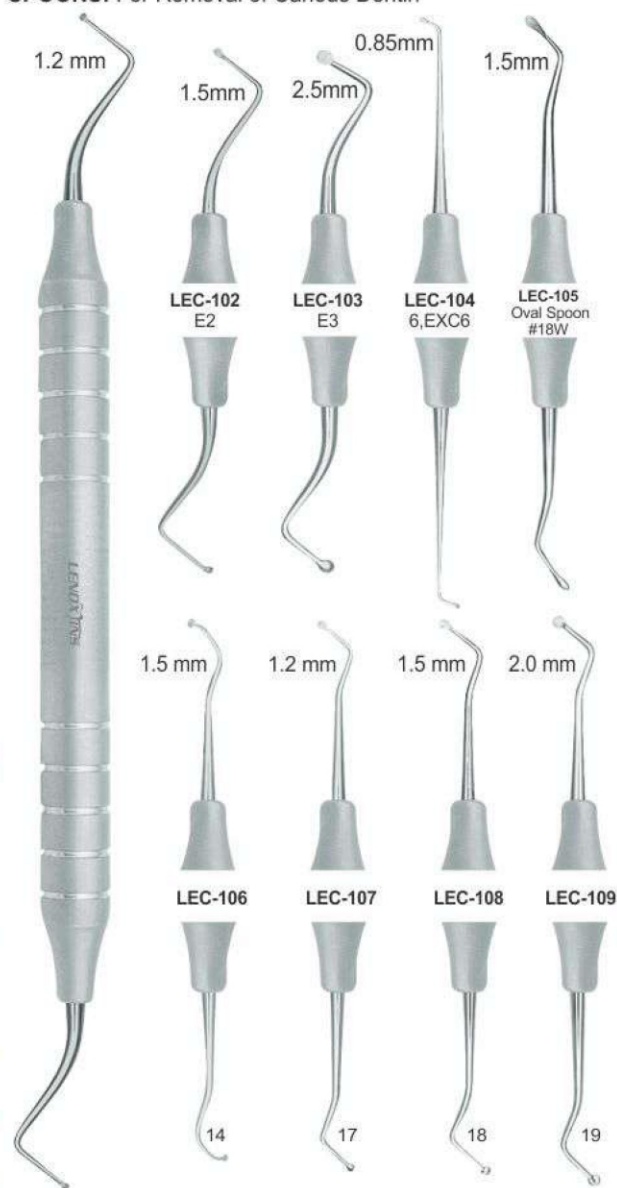


Silicon Handles (E)



Excavators

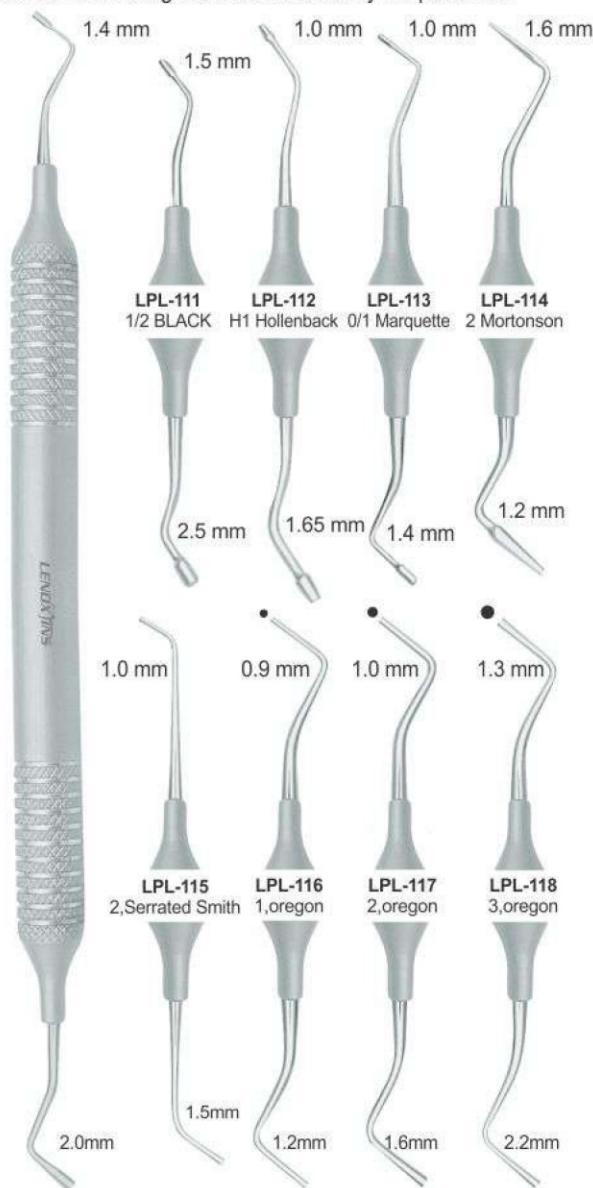
SPOONS: For Removal of Carious Dentin



LEC-101-E1

Pluggers/Condesers

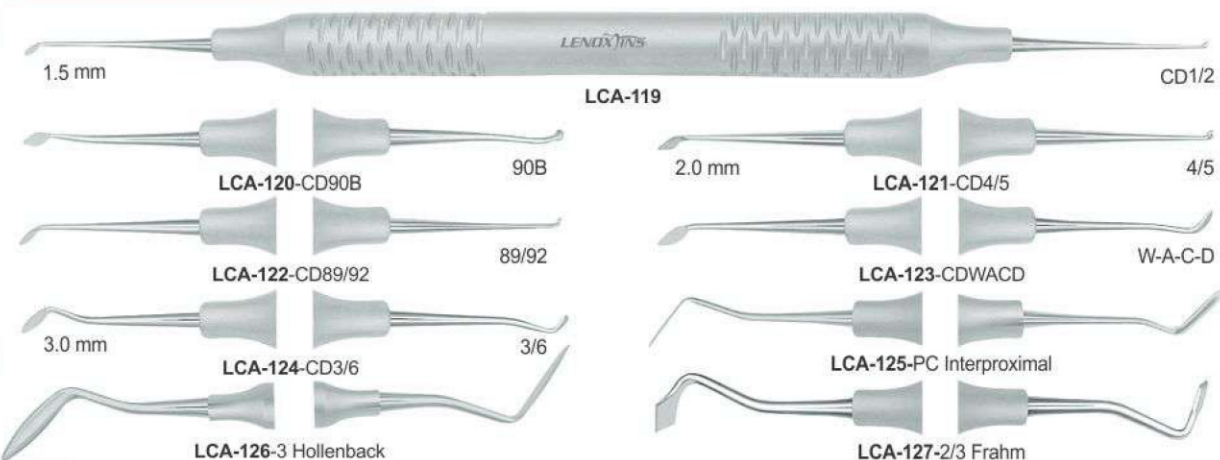
Used to Pack Filling Materials into Cavity Preparations



LPL-110-1/2, Andrew

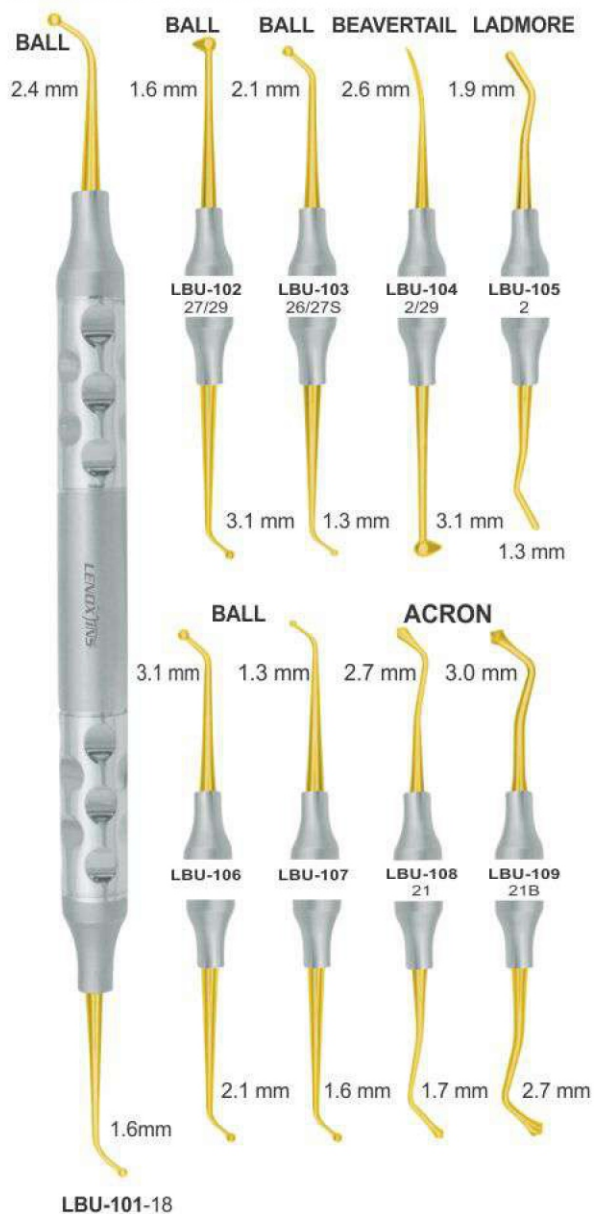
CARVERS

Used to Crave anatomical features and trim excess materials.

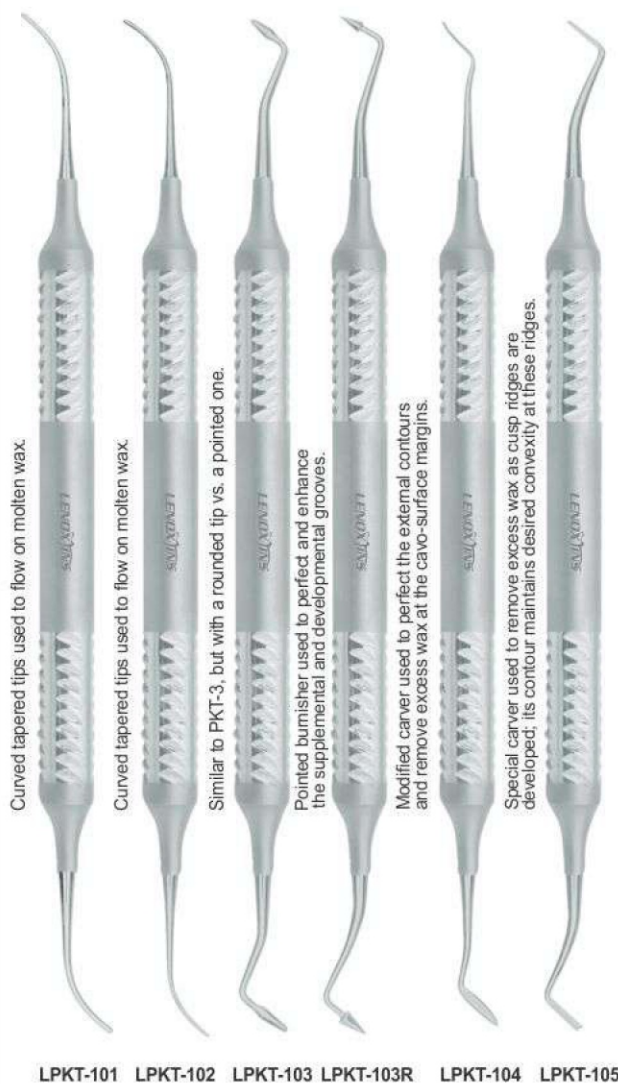


Burnishers

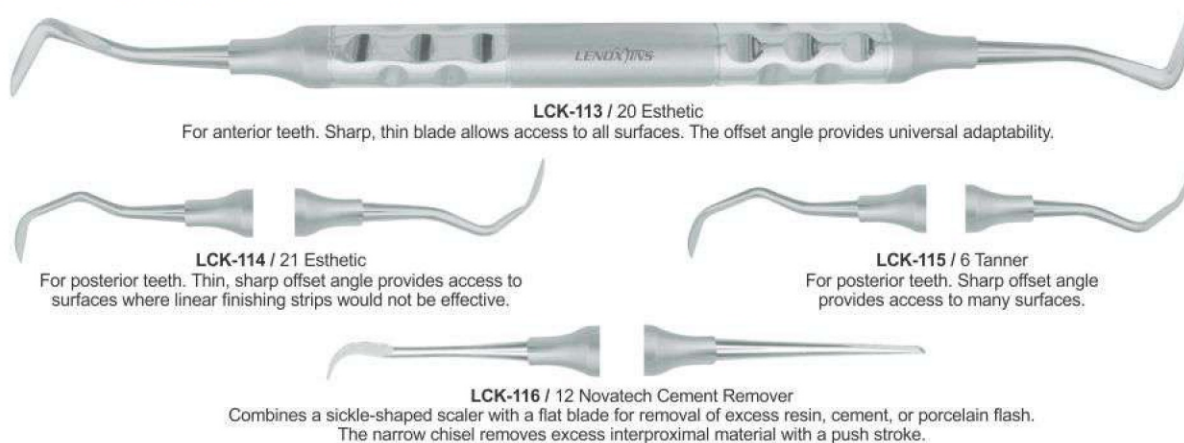
Designed to condense, smooth, carve and polish amalgam. Gold Titanium Coated Points.

**PK-Thomas**

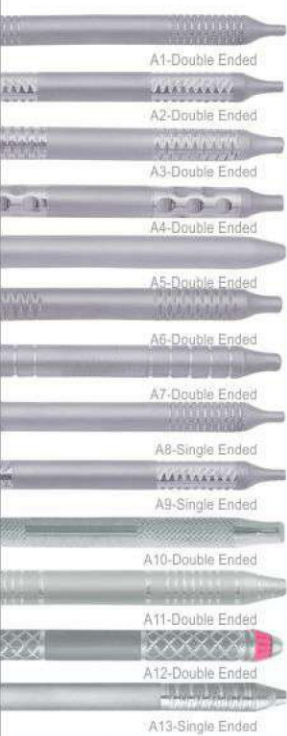
Used for waxing procedures and techniques.

**Hollow Handles (A)****Titanium Coated Handles (B)****Solid Handles (D)****Silicon Handles (E)****Carving Knives**

Used for trimming excess filling material, flash and overhangs.



Hollow Handles (A)



Titanium Coated Handles (B)



Solid Handles (D)



Silicon Handles (E)



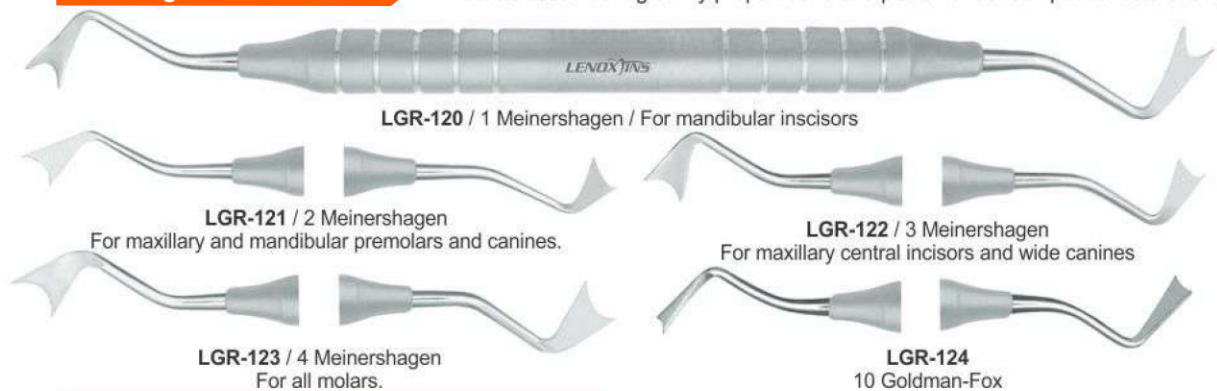
Cord Packing Instruments

For atraumatic and accurate cord placement.



Gingival Retractors

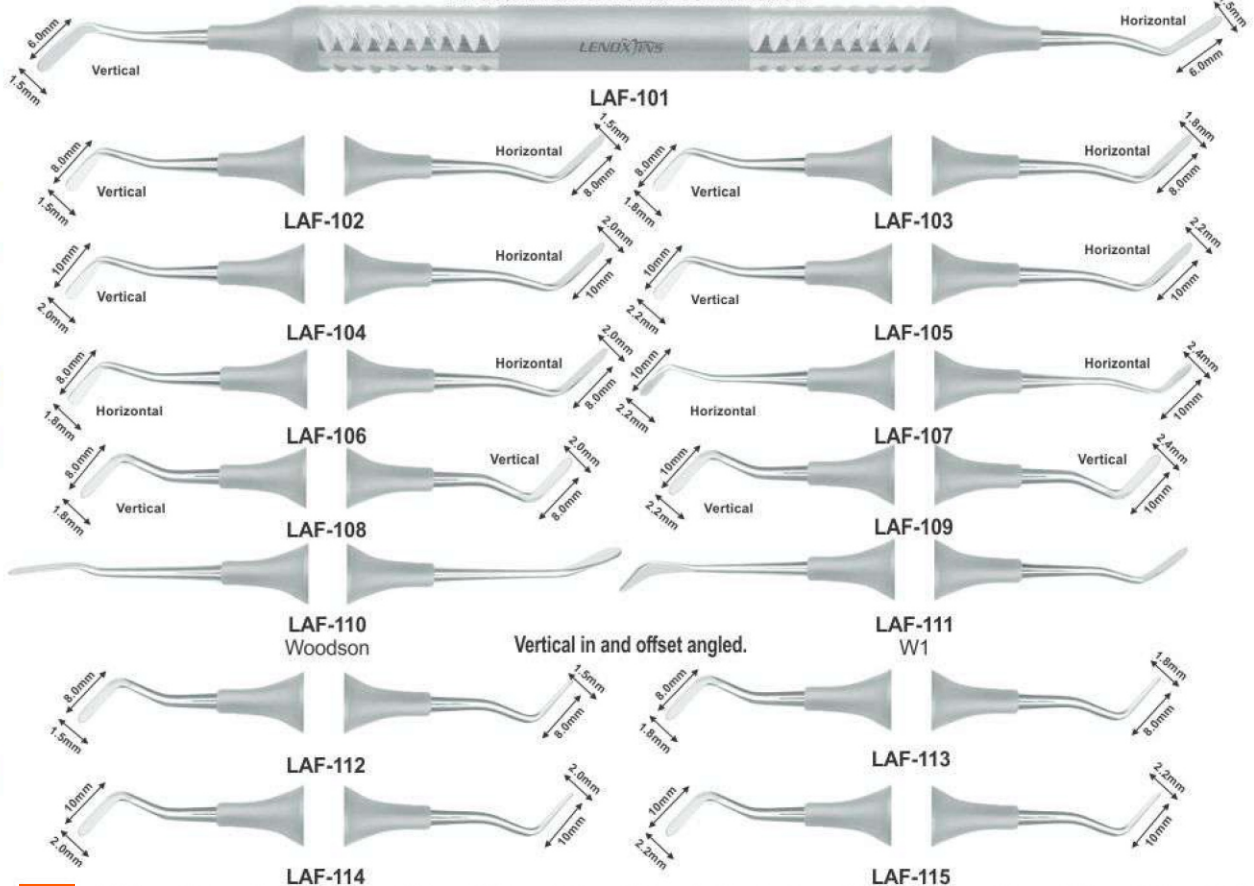
Protects tissue during cavity preparations and placement of composite restorations.



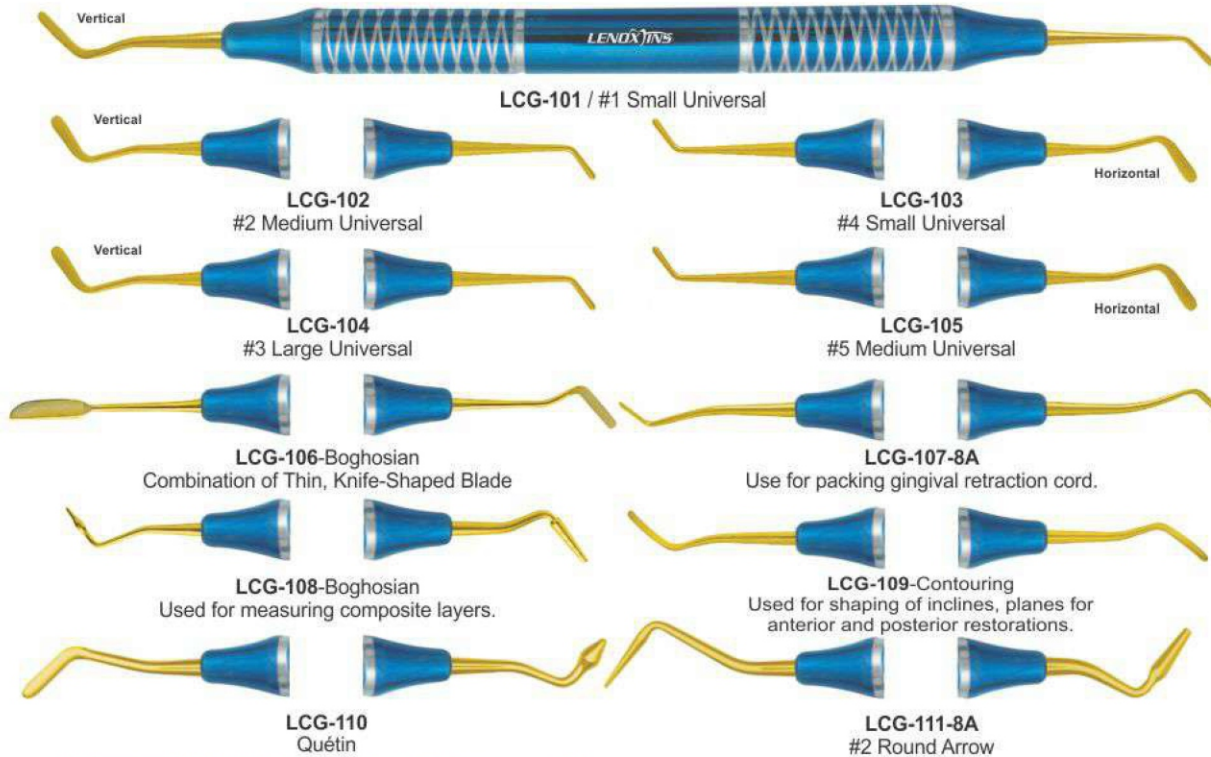
Composite Filling Instruments

Also Available in Titanium Coated Colored Points.

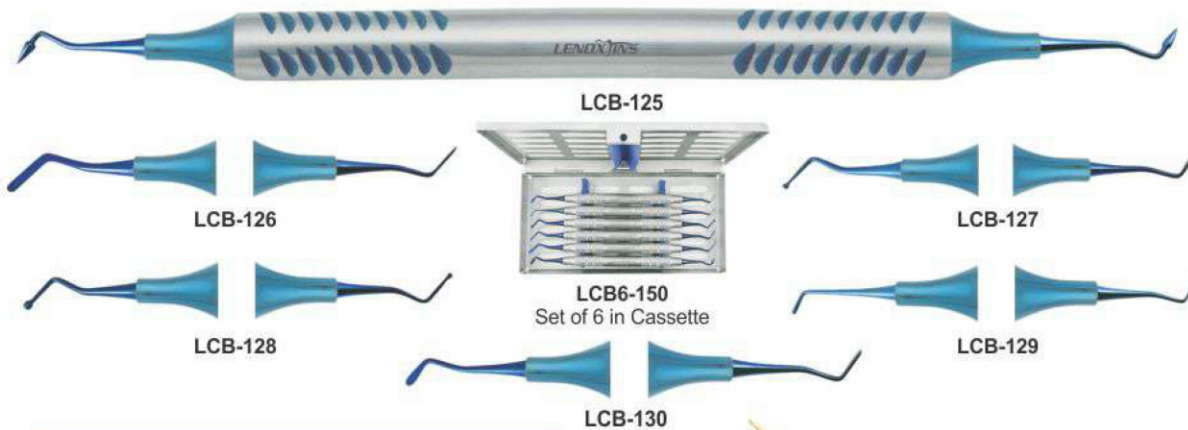
Vertical and horizontal combination.



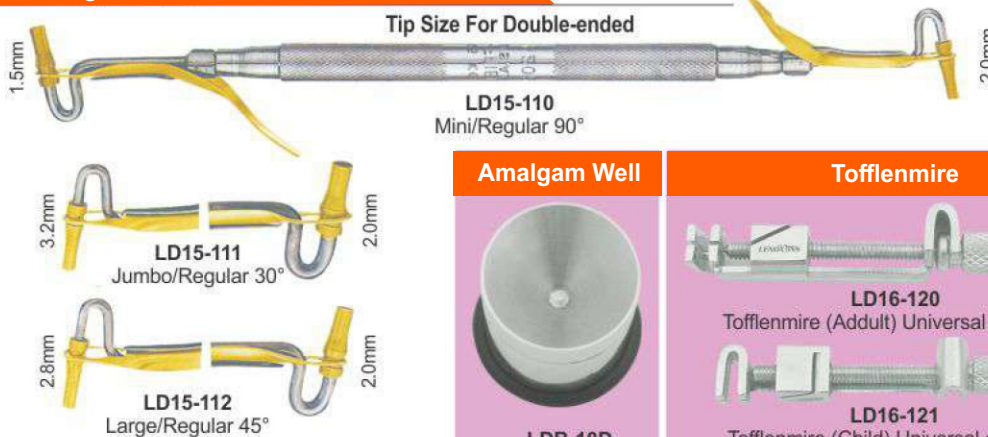
Composite Filling Instruments



Composite Filling Instruments Set



Amalgam Carrier



Hollow Handles (A)



Titanium Coated Handles (B)



Solid Handles (D)



Silicon Handles (E)



Hollow Handles (A)



Titanium Coated Handles (B)



Solid Handles (D)



Silicon Handles (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



LSC-102 / H6/H7

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

LSC-103
H5/U15
Hygienist-Towner

LSC-104 / H5/33 - Hygienist-Jacquette

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

LSC-105
U15/30
Towner-JacquetteLSC-106
U15/33

Towner-Jacquette

LSC-107
204

LSC-108

For posterior supra-gingival interproximal scaling



LSC-109 - 0/00 Morse

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



LSC-110/204SD

Contra angle design offers greater access to distal surfaces

LSC-111
204S

LSC-112

Nabrasca 5/6

LSC-113
NV1/H5

LSC-114

Nevi-1 / H5
Anterior

LSC-115

Nevi-2 / Posterior

A super thin posterior curved sickle scaler

Columbia Crettes

LCC-106
13/14 Columbia
(Regular)

Universal Application

LCC-107
13/14 Columbia
Rigid

LCC-108

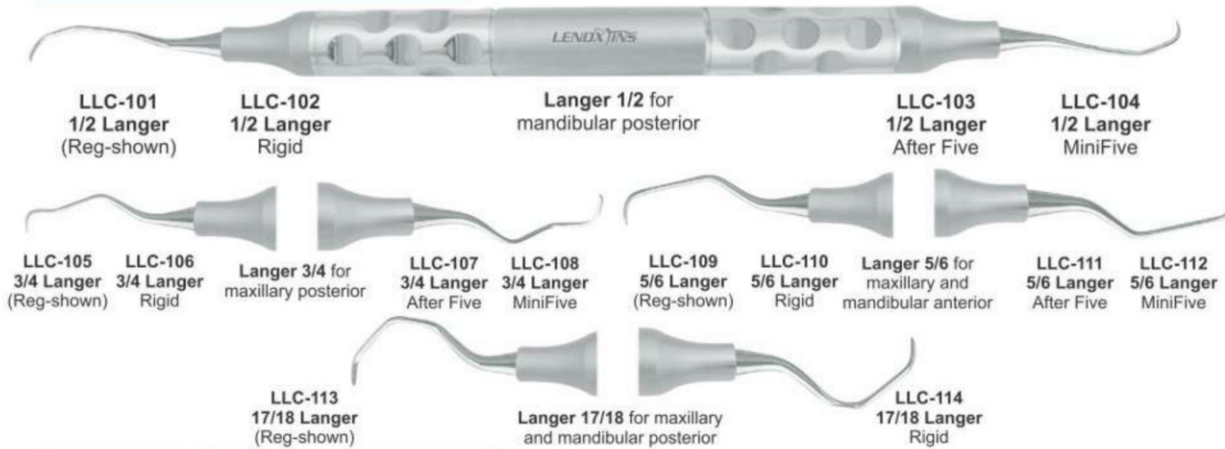
2R/2L Columbia, Anterior application



LCC-109

4R/4L Columbia, Posterior application

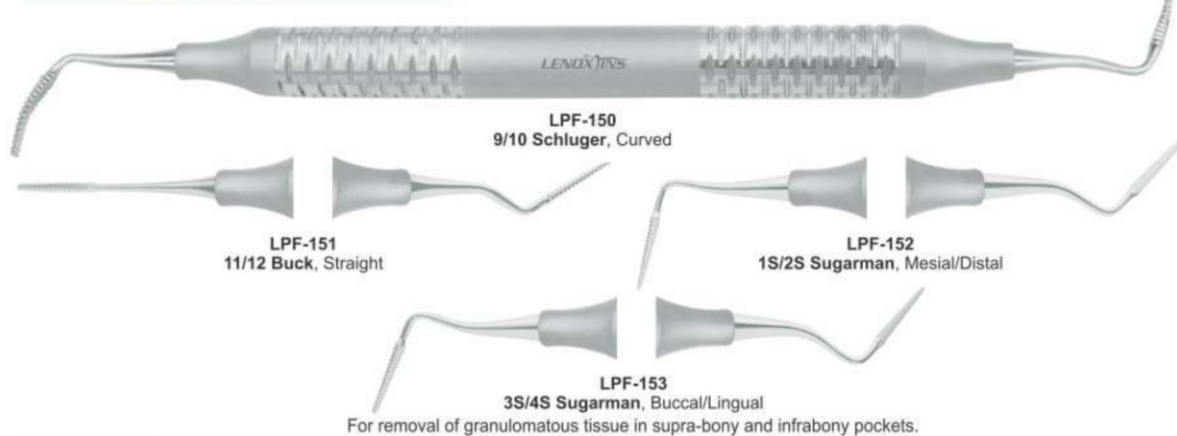
Langer Currettes



Barnhart



Periodontal Files



Goldman-Fox



Hollow Handles (A)



Titanium Coated Handles (B)



Solid Handles (D)



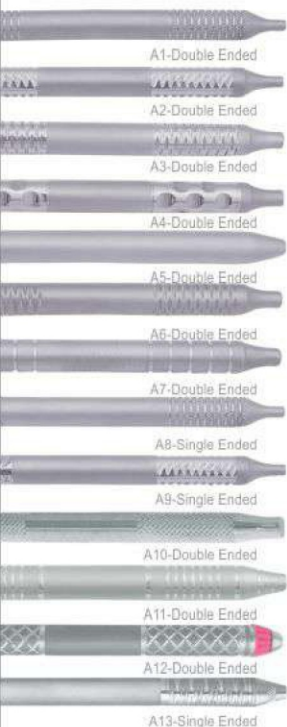
Silicon Handles (E)



- 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 Curettes

Hollow Handles (A)



Titanium Coated Handles (B)



Solid Handles (D)



Silicon Handles (E)



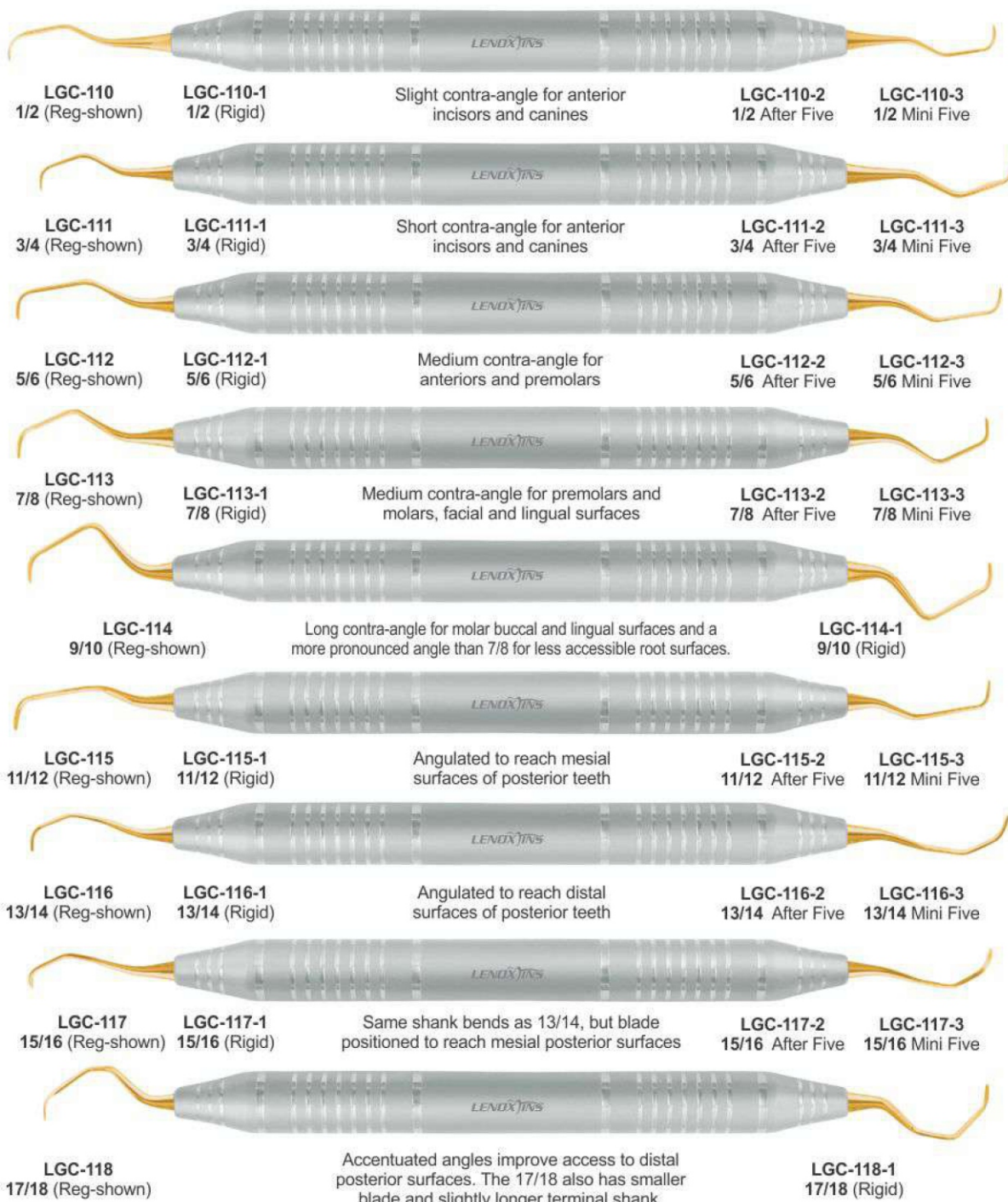
Standard
Langer
Curette



After Five
Curette



Mini Five
Curette



Periosteals

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



LPS-101
9 Molt



LPS-102
P9/PA



LPS-103
1 Hopkins



LPS-104
Demirel



LPS-105
3 Mead



LPS-106
8D



LPS-107
9H Howard



LPS-108
9A Allen



LPS-109
24G



LPS-110
15 Freer Curved



LPS-111
Simion



LPS-112
152 Kramer
Nevins Blunt



LPS-113
PR-3 Prichard



LPS-114
3/9A



LPS-115
#3M Curved



LPS-116
1 Labanca



LPS-117
2 Labanca
Modified



LPS-118
Raspator,
Prichard



LPS-119
Mixing
Spatula



LPS-120
Buser



LPS-121
Molt 2/4



LPS-122
Perforated Molt

Periosteal Elevators



LPS-123
Periosteal Elevator, Micro Retractor, 17 cm



LPS-124
Periosteal Elevator Willinger Pointed, 15 cm



LPS-125
Periosteal Elevator Willinger Round, 15 cm



LPS-126
Periosteal Elevator Seldin, 19 cm

Hollow Handles (A)



Titanium Coated Handles (B)



Solid Handles (D)



Silicon Handles (E)



Retractors & Mouth Gags

Mouth Gag Molt for
(Children & Adults)

LD17-101-Infant, Small
LD17-102-Children, Medium
LD17-103-Adults, Large



Weitlaner
LD17-104-10.5cm
LD17-105-13.5cm



LD17-106
Stainless Steel
Double Ended Cheek
Retractors



LD17-107
Stainless Steel
Single Ended Cheek
Retractors



Cheek Retractors,
LD17-108-14cm
LD17-109-16 cm



Minnesota
LD17-110-Small
LD17-111-Large



LD17-112
Retractors
17 cm
Hooks 22 mm



LD17-113
Retractors, Cheek
retractors combination
21 cm, 2

LD17-114
140 mm
LD17-115
150 mm



LD17-116
Bishop



LD17-117
Austin Fig.1



Surgical Retractor
LD17-119-7x25mm
LD17-120-10x42mm
LD17-121-12x55mm



LDAS-1
6 Way Adjustable Angled
Scalpel Handle

Scalpel Handles



LD18-101 No. 5E LD18-102 No. 5A LD18-103 3K Mini LD18-104 Fig.3 LD18-105 Fig.4 LD18-106 Fig.3G

New Scalpel Handles



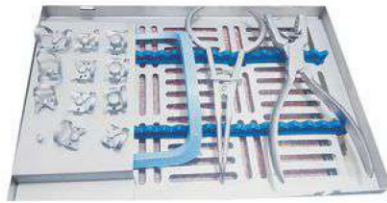
LD18-110 Double Blade holder LD18-120 Push Scalpel Handle

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 LD20-106 20 cm curved

Rubber Dam Forceps



LDS21-100
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



LDS21-101
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



LD21-102
Anisworth



LD21-103
Brewer



LD21-104
Ivory light
weight



LD21-105
Palmer



LD21-106
Separating
Elastic
Plier



LD21-170
Dental
Ring Applicator

Rubber Dam Clamps

LD21-107 Fig. 15	LD21-108 Fig. 18	LD21-109 Fig. 24	LD21-110 Fig. 25	LD21-111 Fig. 26	LD21-112 Fig. 28	LD21-113 Fig. 30	LD21-114 Fig. 31	LD21-115 Fig. 51	LD21-116 Fig. 138
LD21-117 Fig. 139	LD21-118 Fig. 200	LD21-119 Fig. 201	LD21-120 Fig. 202	LD21-121 Fig. 203	LD21-122 Fig. 204	LD21-123 Fig. 205	LD21-124 Fig. 3	LD21-125 Fig. W3	LD21-126 Fig. 4
LD21-127 Fig. 56A	LD21-128 Fig. 7	LD21-129 Fig. 7A	LD21-130 Fig. 8	LD21-131 Fig. 8A	LD21-132 Fig. W8A	LD21-133 Fig. 10	LD21-134 Fig. 11	LD21-135 Fig. 12A	LD21-136 Fig. 13A
LD21-137 Fig. 14	LD21-138 Fig. 14A	LD21-139 Fig. 14AN	LD21-140 Fig. 22	LD21-141 Fig. 27	LD21-142 Fig. 207	LD21-143 Fig. 29	LD21-144 Fig. 206	LD21-145 Fig. 208	LD21-146 Fig. 209
LD21-147 Fig. 1	LD21-148 Fig. 1A	LD21-149 Fig. 2	LD21-150 Fig. 2A	LD21-151 Fig. W2A	LD21-152 Fig. 0	LD21-153 Fig. 00	LD21-154 Fig. 210	LD21-155 Fig. 211	LD21-156 Fig. 212
LD21-157 Fig. 6	LD21-158 Fig. 9	LD21-159 Fig. N06	LD21-160 Fig. U67	LD21-161 Fig. 214	LD21-162 Fig. P1	LD21-163 Fig. P2	LD21-164 Rubber Dam Clamp 9 pcs Kit Fig.7,14A,2A,8A,4 13A,12A,9,2		



37



LD22-101
Dental
crown remover
forceps



LD22-102
Crown Spreaders



LD22-103
WYNNMAN
Crown Gripper, CARB-N-SERT



LD22-104
Key Crown Remover
Set of 3 pcs



LD22-105
Universal
Crown Remover
Hollow Handle



LD22-106
Automatic
Crown Remover
with 2 Tips



LD22-100
Crown Remover Set
Full Automatic



LD23-100
Boley Gauge



LD22-107
Napkin Holder
Silicon

LD22-108
Napkin Holder

Bone Gauges and Measuring Instruments

Bracket Positioning Boons Gauge

LD23-101

- 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. Simplify Seating The Bracket On The Teeth With Exactly The Right Distance Between Bracket Dot And Incisal Edge. With Pencil Lid Or Metal Tips.



LD23-102



LD23-103



LD23-104
Measuring Loop
Straight



LD23-105
Measuring Loop
Curved

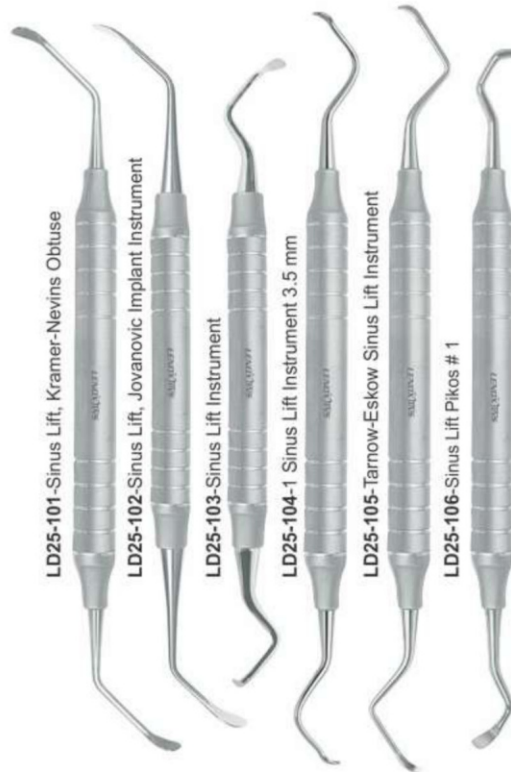


LD23-106
Lwanson Crown
Gauge

Bone Pluggers



Sinus Lift Instruments



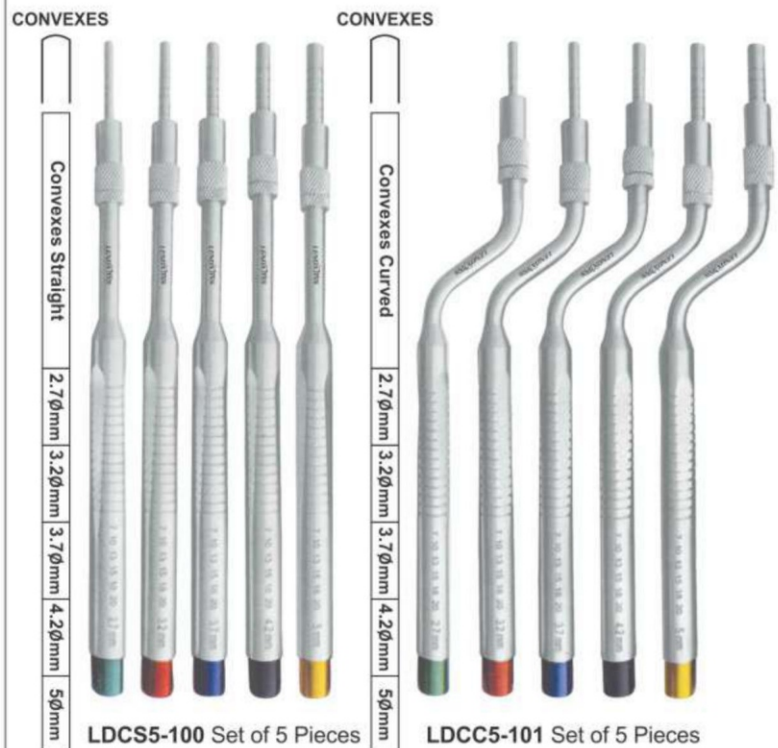
Bone Chisels



Tissue Punch Straight & Curved



Convexes Straight & Curved





LD29-101
Bone Ridge Mapping
Forceps



LD29-102
Measuring Caliper



LD29-103
Splinter Forceps
Straight



LD29-104
Splinter
Forceps
Curved



LD29-105
Bone Mill Plier



LD29-106
Molt 18.5cm
Auto Clavable
Plastic Tips.

Bone Scraper



LD30-100
Curved



LD30-101
Straight

Star Torque Wrench



LD31-100
Star Torque Wrench
6.35mm Universal

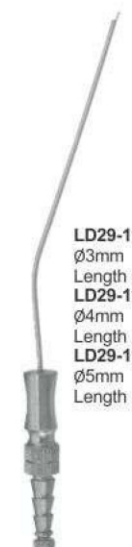
39



LD29-108
Bone Grafting Syringe
17 cm, Straight / Bend
I.D 3.5mm, O.D 4.5



LD29-109
Bone Grafting Syringe
18 cm, Straight / Bend
I.D 4.5mm, O.D 5.5



LD29-110
Bone Grafting Syringe
18 cm, Straight / Bend
I.D 6.0mm, O.D 7.0



LD29-111
Suction
Tub
LD29-112
Fig. 6FR
Frazier
15 cm-Ø2mm

LD29-113
Ø3mm
Length 180mm
LD29-114
Ø4mm
Length 180mm
LD29-115
Ø5mm
Length 180mm

LD29-130
VDO GAUGE
20-100mm
LD29-132
20-130mm

Periotomes



LD32-100 / Pt5 Titanium TG CVD S/E



LD32-101 / Pt4 Titanium STR S/E



LD32-102 / Pt3 Titanium Angle S/E



LD32-103 / Pt1 Titanium AV Regular



LD32-104 / Pt2 Titanium AV Regular

Bone Expander Kit



LBDE-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



LD29-118
Bone Crusher
Well

Micro Serrated



LD32-120
Mini Drill Set of 6 Pcs.
in Stainless Steel Stand,



LD32-121
Standard Drill Set of 6 Pcs.
in Stainless Steel Stand,



LD32-122
Trephine Bur Set of 6 Pcs.
in Stainless Steel Stand,



LD32-123
Bone Compression
Prosthodontic Dental Kit
for Implant



LD32-124
Tissue Punch Kit
in Stainless Steel Stand



LD32-125
Trimmer Kit in
Stainless Steel Cassette,

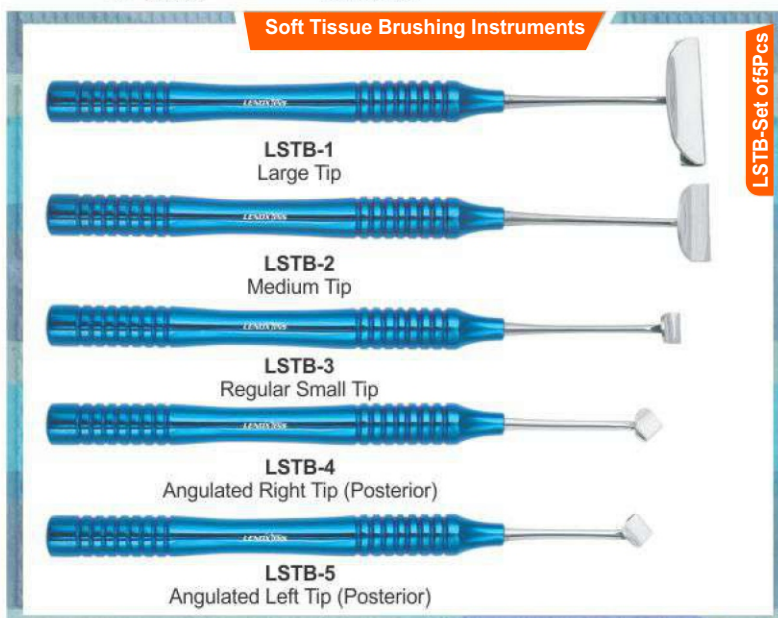


LD32-126
Mini Expander Kit
in Stainless Steel Cassette



LD32-127
Bur Holder
for 12 Pcs

LD32-128
Bur Holder
for 06 Pcs



LD32-129
Conical Universal Kit
(Kit of 50 Pcs)
in Stainless Steel Cassette

Distal End Cutters



Max: .021"(.54mm)
x .025"(.64mm)
Min: .012"(.31mm)

LD33-101
Distal End
Cutter Universal cut
long handle 14cm



LD33-102
Distal End Cutter
Universal cut
long Neck 12cm
Max: .021"(.54mm)
x .025"(.64mm)
Min: .012"(.31mm)



LD33-103
Distal End Cutter
Universal cut
long handles 14cm
Max: .021"(.54mm)
x .025"(.64mm)



LD33-104
Flush Cutter with
Hold 12cm
Max: .021"(.54mm)
x .028"(.71mm)
Min: .012"(.31mm)



LD33-105
Distal End Cutter
Universal cut
long handle 14.5cm
Max: .021"(.54mm)
x .025"(.64mm)
Min: .012"(.31mm)



LD33-106
Distal End Cutter
Universal cut
Box Joint 12cm
Max: .021"(.54mm)
x .025"(.64mm)
Min: .012"(.31mm)



LD33-107
Distal End Cutter
Universal cut
long neck 12cm
Max: .021"(.54mm)
x .025"(.64mm)
Min: .012"(.31mm)



LD33-108
Distal End Cutter
Universal cut heavy
pattern, Box Joint long
Handles 14cm
Max: .021"(.54mm)
x .025"(.64mm)
Min: .012"(.31mm)

Ligature & Pin Cutters



Max: .012"(.31mm)
Soft Wires

LD33-109
Ligature & Pin Cutters
straight 12.5cm



LD33-110
Mini Ligature & Pin
Cutters 15 degree
angled, Slim Beak
12.5cm
Max: .012"(.31mm)
Soft Wires



LD33-111
Ligature & Pin
Cutters wide beak
15 degree angled
12.5cm
Max: .012"(.31mm)
Soft Wires



LD33-112
Ligature & Pin
Cutters straight
12cm
Max: .012"(.31mm)
Soft Wires



LD33-113
Micro Ligature & Pin
Cutters 15 degree
angled 11.5cm
Max: .012"(.31mm)
Soft Wires



LD33-114
Ligature Cutters
45 degree angled
wide Handles
very Fine Tips.
11.5cm
Max: .012"(.31mm)
Min: .008"(.20mm)
Soft Wires



LD33-115
Ligature & Pin
Cutters, Box
Joint 1/3 Handles
Gold Platted 12.5cm
Max: .012"(.31mm)
Soft Wires



LD33-116
Micro Mini Ligature
Cutters 15 degree
angle 11cm
Max: .012"(.31mm)
Soft Wires

Pliers



LD33-117
Bracket Removing
Plier 12.5cm angled



LD33-118
Bracket Removing
Plier 12.5cm
straight



LD33-119
Band Removing
Pliers long neck
12.5cm



LD33-120
Slim Weingart
Plier 13cm



LD33-121
Weingart
Plier 12.5cm



LD33-122
Weingart
Plier 14cm



LD33-123
Nance Pliers
12.5cm



LD33-124
Four Step
Loop Forming
Pliers 13cm



LD33-125 Three Jaw Pliers 12.5cm Max: .028"(.71mm) Wires	LD33-126 Adrene Pliers 13cm Max: .030"(.76mm) Wires	LD33-127 Bird Beak Pliers 12cm Max: .030"(.76mm) Wires	LD33-128 Lab Bird Beak Pliers with serrated tips 14cm Max: .036"(.92mm) Hard Wires	LD33-129 Light Wire Bending Pliers long 12.5cm Max: .020"(.51mm) Wires	LD33-130 Slim Bird Beak Pliers Tapered Beak 12.5cm Max: .022"x0.25" (.56mm x .64mm) Wires	LD33-131 Rectangular Arch Forming pliers 12cm Max: .022"x0.25" (.51mm x .64mm) Wires	LD33-132 Slim Arch Forming Pliers 12cm Max: .022"x0.25" (.51mm x .64mm) Wires	LD33-133 Tweed Arch Forming Pliers 12cm Max: .022"x0.25" (.51mm x .64mm) Wires
---	--	---	--	---	--	---	--	---



LD33-134-A Hollow chop Arch Forming Pliers 12cm	LD33-134-B Hollow chop Arch Forming Pliers with 3 Grooves 12cm	LD33-135 Tweed Plier 12.5cm	LD33-136 Adhesive Removing Pliers	LD33-137 How Utility Pliers angled 12.5cm	LD33-138 How Utility Pliers straight 12.5cm	LD33-139 Tweed Pliers 12.5cm Max: .022"x0.28" (.56mm x .71mm) Wires	LD33-140 Loop Forming Pliers with cutters. Tweed Type Max: .025" Rectangular Hard wires	LD33-141 Step Forming Pliers A-0.25 / B-0.50 C-0.75 / D-1mm Max: .022" (.56mm) Wires
---	---	--	--	---	---	---	---	--



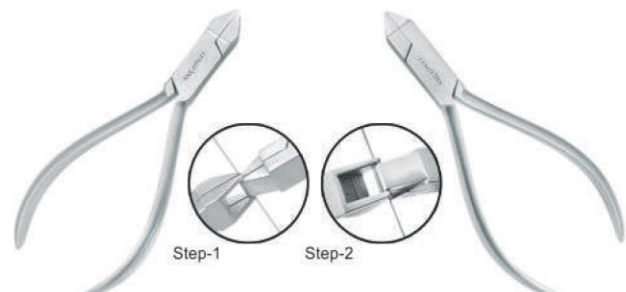
LD33-142 Ligature Forming Pliers	LD33-143 Niti Cinch Back Pliers, Slim Beak Max: .021"x0.25" (.54mm x .64mm) Wires	LD33-144 Hook Cimping Pliers	LD33-145 Loop Forming Pliers, long Beak Max: .028" (.70mm) Hard Wires	LD33-146 Optical Pliers	LD33-147 Young Loop Bending Pliers Max: .028" (.70mm) Hard Wires	LD33-148 Crown Crimping Pliers	LD33-149 Johnson Contouring Pliers	LD33-150 Slim Arch Forming Plier, 12 cm Max: .022"x0.25" (.51mm x .64mm) Wires
---	---	---	--	-----------------------------------	---	---	---	--

Clear Brace Aligner Pliers



LD34-200 Hole Punch Cutter	LD34-201 Tear Drop Cutter	LD34-202 Horizontal Dimple	LD34-203 Mini Dot Dimple	LD34-204 Vertical Dimple	LD34-205 Dimple Remover
---	--	---	---------------------------------------	---------------------------------------	-----------------------------------

Individual Torquing Pliers Set



LD33-156
Individual Torquing Pliers set
To make 6mm long torque 13cm
Can bend wire upto. .022" x .025"

Hard Wire Cutters



LD36-101
Hard wire Cutter
Straight



LD36-102
Hard wire Cutter
15° Curved



LD36-103
Hard wire Cutter
Black 15° Curved



LD36-104
Hard wire Cutter

WIRE CUTTER TC GOLD

Tungsten Carbide (Tip Insert)



LDD36-2-16 cm
LDD36-3-18 cm
Wire Cutter
TC Gold
Double Action

43

Hand Instruments



LD36-105



LD36-106



LD36-107



LD36-108



LD36-109



LD36-110



LD36-111

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°

LDAR-1002



Black

LDAR-1003



Blue

LDAR-1004



Yellow

Impression Trays Dentulous Perforated



Impression Trays Edentulous Perforated



Impression Trays Dentulous Perforated



Impression Trays Edentulous Non-Perforated



Impression Trays Dentulous Perforated



Impression Trays Edentulous Perforated



Impression Trays Dentulous Non-Perforated



LB Trays 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

All Lenox Ins Impression Trays are Made by Surgical Grade Stainless Steel



LD37-105
U1P / 12,5cm
For upper left jaw
For lower right jaw

LD37-106
U1P / 12,5cm
For upper right jaw
For lower left jaw



LD37-107
U1P / 12,5cm
Adjustable Perforated



LD37-108
U1P / 12,5cm
Adjustable Solid



LD38-101
Cotton Holder



LD38-102
Spirit Lamp



LD38-103
Endodontic Box



Kidney Trays

With lid available	Without lid available
LD38-104 6"	LD38-108 6"
LD38-105 8"	LD38-109 8"
LD38-106 10"	LD38-110 10"
LD38-107 12"	LD38-111 12"



LD38-112 6" x 8"
LD38-113 8" x 10"
LD38-114 10" x 12"
With Lid

LD38-115 6" x 8"
LD38-116 8" x 10"
LD38-117 10" x 12"
Without Lid



LD38-118
Instruments Box
23x13x5cm



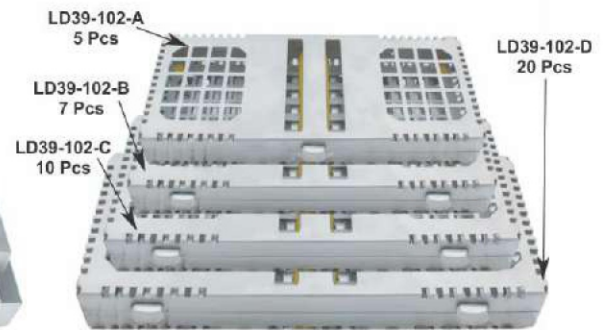
LD38-119
SCALER TRAY
10 x 20 mm



LD38-120
Dental PRF Box



LD39-101
Dental Scaler Clip Cassettes
for 10 Pcs



LD39-102
Dental Scalers Cassettes, A, B, C, D



LD39-103
Dental Scaler Clip Cassettes
for 10 Pcs



LD39-104
Dental Scaler Cassettes
for 10 Pcs



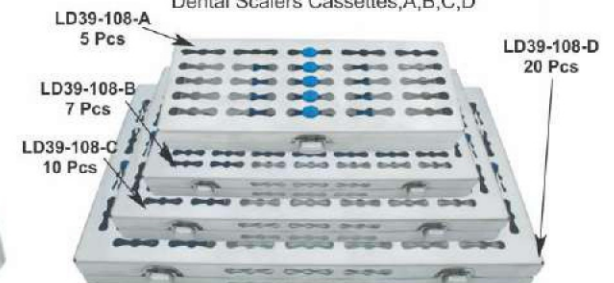
LD39-105
Dental Scalers Cassettes, A, B, C, D



LD39-106
Dental Instruments Cassettes
for 5 Pcs



LD39-107
Dental Scaler Cassettes
for 10 Pcs



LD39-108
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 Periosteal TT Coated / 2: Small Mesial Periosteal 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

STEP 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 curettes.

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.

LB INSTRUMENTS (PVT) LTD.



Location: 10KM Daska Road,
Sialkot, 51410 Pakistan

Website: www.lbinstrument.com

Email: info@lbinstrument.com

Phone: +92-301-020-2777

