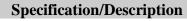
Diagnostic

#### **Instrument Image**



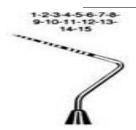


DE-01-000



Double explorers comprised # 17 for gingival , calculus detection and #23 for carry detection

Use: For detecting and exploring abrasion



DE-01-001

#### **Probes**

Length of 6 mm for standard control point

Use: For checking the depth of periodontal pocket

vertically or horizontally



#### Explorer/Probes, 6mm

Standard control point for diagnostic patient

DE-01-002



DE-01-003

#### **Mirror Handle**

Variety of mirror with size, style and handles, double mirrors, octagonal mirrors, mirror head front surface, anterior, posterior

Periodontal

#### **Instrument Image**

#### **Specification/Description**



#### Sickle/Jacquette Scalers

Anterior premolar/posterior, towner, white side, odont, morse

DE-01-004

**Use:** For removing calculus on the surface of

gingival area



#### **Black Titanium Instruments**

Length of 6 mm for standard control point

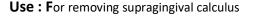
DE-01-005



#### **Sickle Scalers/Curettes**

Facial/lingual, buccal/lingual

DE-01-006





#### **Derbinement/Furcation**

Buccal and lingual, mesial and distal, anterior, labial lingual

DE-01-007

**Use:** For removing residual calculus after ultrasonic scaling for deep pockets

**Periodontal Surgery** 

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ne	trumon	t Imaga	
1112	u umcn	t Image	

#### **Specification/Description**

#### **Surgical and Knives/files**

Kirkland, Orban, crane Kaplan, sanders type– KM3/4, KCK-3, KOR1/2L

**Use:** For removal of soft tissue, and for removal of granulomotous

DE-01-008

#### **Surgical Curettes**

Kirkland, Kramer Nevins(KN3/4, KN4), sugarman(3/6,9/10, 11/12) Periotome

**Use**: For removal of remaining tissue of infected gingival area after extraction

#### **Periotomes**

PT-1, PT-2, PT-3, PT-4 (titanium regular, titanium angle)

**Use:** For removal of teeth with minimum tissue damage

#### **Surgical Chisels**

13k/TG- 3.5/3mm(3.5/4.5mm), 13k/TG titanium, KN1/2, C36/37, SOLT 3/4

**Use:** For scraping out and reshaping bone; for removal of flaps and splitting bone



#### DE-01-009



DE-01-010



DE-01-011

Implant instruments

#### **Instrument Image**



DE-01-012

#### **Specification/Description**

#### Osteotomes

Concave STR, Convex CVD (2mm,3mm,3.3mm,4mm,5mm),

**Use:** For bone spreading for implant



DE-01-013

#### **Sinus Lift instruments**

Bonescoop 5mm, periostal ,bone plugger 3x1.5mm, bone graft 1.0/1.7mm (titanium, serrated)

**Use**: For separation of sinus lining from bone



#### DE-01-014

#### Osteotomes 2

OSTM(3mm-4.7mm), OSTM STR (1.8mm-4.7mm), straight, Jovanovic

**Use:** used in surgical procedures for preparation of implants



DE-01-015

#### **Endo Forceps**

Endo Forceps (75mm, 95mm, 110mm)

**Use:**For implantation

Implant instruments

#### **Instrument Image**

#### **Specification/Description**



#### **Bone Syringe**

Bone syringe (3mm,3.5mm,4mm)

DE-01-016

**Use:** For implantation



#### Castroviejo

Castroviejo STR (8.5cm,17cm)

DE-01-017

Use: For implantaion



#### **Tissue Plier**

Adson (12cm, 15cm), Crane Kaplane 15cm, self locking 16cm, tissue forceps T/C

Gerald 18cm

DE-01-018

**Use:** For preventing slipping while reducing the weight over 20%



#### DE-01-019

#### Tissue, Cotton and Dressing pliers

Atraumatic 18cm, Allison baby 12.5cm, Allison 15cm

**Use:**For implantation

Implant instruments

#### **Instrument Image**



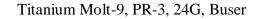
#### **Specification/Description**

#### **Cotton Pliers**

Adson (12cm, 15cm), adson baby of 12.5size

**Use:** For implantation support

#### **Titanium instruments**



DE-01-021

**Use:** For implantaion

#### **Accu Laxating**



Accu lux (straight, curved, spade, distal, mesial, large distal, large mesial)

**Use:** For pulling , lifting up the periosteum and loosening the tooth from the lip

DE-01-022

#### **Scalpel**



Scalpel of standard 180 degree and 16.2cm

DE-01-023 Use :Forr implantation

# Dental Instruments Operative

		_
Instru	ment	Image
IIISU U		IIIIasc

#### **Specification/Description**



#### **PKT Waxing**

Gold Fogel -1,3R

DE-01-024

**Use:** For shaping, carving or pouring molten wax



#### **Amalgam Carriers**

Small 1.5mm, medium 2mm, large 2.5mm, Jumbo 3mm

DE-01-025

**Use:** For carrying and dispensing amalgam materials



#### Gingival retractors/cord packers

GRM-(2,3,4), GR-10, cord packers serrated

DE-01-026

**Use:** For protecting tissue during cavity preparation and placement of composite fillings



#### **Plastic filling**

Anterior /Posterior—darby perry trimmer (3R, 21L,49, H2, B2, IPCOA)

DE-01-027

**Use:** For composite placing and shaping

Endodontic

#### **Instrument Image**



DE-01-028

#### **Specification/Description**

#### **Pluggers and condensors**

RCP set of (0.3, 0.4,0.5,0.55,0.6,0.65,0.75) for anterior / posterior— 8P,8.5P,9P,9.5P,10P,10.5P,11P,11.5P

**Use:** For vertical pressing and compacting filling materials



#### **Spreaders and heat carriers**

RCS sets( RCS 30,40,50,60), heat carriers (0.20,0.25,0.35,0.55)

DE-01-029

**Use**: For filling solid medicine materials into the endodontic area during lateral condensation



DE-01-030

#### **Rubber Dam Clamps**

Anterior (6,9,9s,212), Premolar(0,1,1A,2,W2, 2A, 2AS, 27N, 29),lower molar(3,W3,7,W7,7A),upper molar(56,56S,4,

Use: stabilizes and holds the dam secure



DE-01-031

#### **Ivory Light weight**

Ivory light weight 17cm, brewer 17.5cm, stoke 17.5,

Surgical

#### **Instrument Image**

#### **Specification/Description**

#### **Periosteals**



DE-01-032

Bennet, P-149, titanium molt-9, PR-3, P15,P16,24G, HF-20, periostal elevater

**Use:** For retracting periosteum after removing gingival tissue

## Wildest Maries M

#### **Surgical Curettes (Spoon)**

86 lucas, 87 lucas, 87 lucas, (8-12)miller, molt-2,molt-4,molt –5L,molt-5R

Use: For curettage and cyst removal



#### DE-01-034

DE-01-033

#### **Bone Chisels/files**

Single bevel BF1x(B1 bevel,miller), Gardner (1,2,5,5R,6,9), Chandler (1,2,4), (235g,130g) mallet, mead-2mallet

**Use:** For final smoothening/removing bone by pushing/pulling out



DE-01-035

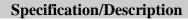
#### **Chisels and Gouges**

Partsch 17cm, freer 16cm, lucas 16cm

Use: For scooping bone

Surgical

#### **Instrument Image**





DE-01-036

#### **Bone Rongeurs**

Blumental 15cm, blumental 45degree, 14.5cm, blumental 90degree, 14.5cm

Use: For tooth extraction as a whole by trimming and recontouring alveolar bone



DE-01-037

#### **Root Splinter**

Root fragments straight (45, 90 degree), peet sharp (15, 45, 90 degree)

**Use**: For extracting root tips of the tooth where normal forceps cannot reach



DE-01-038

#### **Sponge and Dressing Forceps**

With out rathet (14.5cm, 18cm, 20cm), curved (17.5cm, 21cm)



DE-01-039

#### **Haemostatic forceps**

Pean 12.5, baby-crile(pean) 14cm, crile 14cm, Halsted 12.5cm, micro-halsted 12.5cm (curved)

Use: For lockable forceps for seizing the end of a blood vessel to control hemorrhage



<b>Instrument Image</b>	Specification/Description	
	Needle holder	
	Needle holders crile-murry 15cm, 18cm, Adson 17.5cm, Castraoviejo 16cm, Boynton 12cm	
DE-01-040	Use: For holding and guiding the needle securely during suturing	
	Gum Scissors	
	Dean 16.5cm, Matzenbaum 14cm, locklin 16cm, mayo 14.5cm CVD, Lagrange CVD 11.5cm, suture 14cm, Castroviejo 10cm	
DE-01-041	Use : For cutting threads and gum	
	Tungsten Carbide insert	
DE-01-042	Metzenbaum 14.5cm, goldman 13cm, wire cutting 12cm, dean 16.5cm, locklin 16.5cm, Kelly 16cm	
A arm	Use: For cutting threads and gum	
	Raspatories	
DE-01-043	Koning 15.5cm, williger 14cm, 16cm; tessier 20cm, 22cm,	

**Use:** For hooking skin during surgery, also as retractors for holding back the lips and cheeks



Surgical

#### **Instrument Image**



DE-01-044



DE-01-045

#### **Specification/Description**

#### Skin hook and retractors

Frazier 13cm, joseph 16.5cm, gillies 18cm ,standell-stille 18cm, langenbech-green 16cm, roux 16.5cm

Use: For hooking skin during surgery, for holding back the lips, cheeks and tongue

#### **Mouth Gag**

Mouth Gag(adult size) 14cm, child size 12cm, pedo size 10cm

**Use**: For keeping the mouth open



#### **Scalpel handels**

Scalpel of size 13.5cm, 12cm, 14.5cm, double head 14.5cm, scalpel 180degree;16.2cm

DE-01-046

DE-01-047



Use: For holding a mess blade

#### **Syringes**

Syringe 1.8ml, 2.2ml; paroject

**Use:** For injecting anesthetics from a cartridge; for supplying air, water or a mist in three ways

Surgical

#### **Instrument Image**



DE-01-048



DE-01-049



DE-01-050



DE-01-051

#### **Specification/Description**

#### **Elevators**

Crane pick 8, seldin 1L, seldin 1R, seldin 4L, cryer M25, apical 3L, flohr sharp end

**Use:** For pulling, lifting up the periosteum and to loosen the tooth from the periodeontal

#### Root tip picks/teasers

Root 78 str, root 79L, root 80R

**Use**: For removing residual root tips of tooth

#### **Extraction Forceps**

Lower molars cow-horn beak, lower molar left side, upper anterior 1AF, Upper molars hook handle 10H, 15, 16S, upper molars/incisors,root canines and premolars strong beak

**Use:** For extracting teeth from alveolar bone

#### **Extraction Forceps/pedodontic pattern**

158 upper molars universal, 160 lower molars universal, lower central and roots, upper central, 5 lower incisors

**Use:** For extracting teeth from alveolar bone

**Crown instruments** 

#### **Instrument Image**



DE-01-052

#### **Specification/Description**

#### **Crown Scissors**

Straight saw edge 10.5cm, curved saw edge 10.5cm, universal 12cm

**Use:** For removing crowns permanently by cutting off the seal between tooth and crown after splitting



DE-01-053

#### **Crown Spreader**

Crown spreader 14cm, flat; teeth

**Use:** For splitting and spreading the crown open for removal



#### Crown remover

Crown remover of size between 15cm and 20cm is of standard

DE-01-054



DE-01-055

**Use:** For gripping onto the crown and removing from the tooth

#### **Impression trays**

Solid partial set of 10, perforated partial set of 10 (upper/lower), solid pull denture , perforated full denture

**Use:** For forming a crown frame

Orthodentic

#### **Instrument Image**

### **Specification/Description**

DE-01-056

#### **Cutters**

Universal distal end cutter, distal end cutter slim/handle, wire cutter(hard,soft)

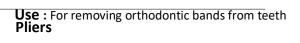
**Use:** For cutting wire during orthodontic peocedures



#### **Band remover**

Ticker/straight/long/angled/adhesive/bracke t remover

DE-01-057





DE-01-058

Universal 16cm, Aderer 14.5, Double serrated 14cm, arrow clasp forming 12cm, pointed jaw 14cm, mosquito plier 12.5cm



DE-01-059

**Use:** For bending wire during orthodontic procedures

#### **Matrix retainers**

Ivory 8(5mm, 6mm, 7mm), siqueland wide, tofflemire universal

**Use:** For holding metal bands or strips around the tooth creating a temporary mold.

### **Instrument Image**



DE-01-060



Wax knives

Sizes of 12 5cm 17cm

DE-01-061

**Use:** For carving wax in laboratories



DE-01-062



DE-01-063