



Extraction Forceps	60
Rongeurs	67
Hemostatic Forceps	69
Surgical Curette	70
Elevator	72
Periosteal Elevator	80
Needle Holder	85
Periodontal Knife	90
Mallet / Bone File	92
Mouth Gag / Retractor	94
Suture Scissors	96
Gum Scissors	97
Injection Cartridge Syringe	99
Tissue Pliers	100
Aspirator	103
Sonde / Irrigating Syringe	104





# **Extraction Forceps**

Reference Chart

		Anterior	Pren	nolar	Molar	Wisdom Teeth	Roots		Root Separation
	Upper	#1	#32	#4	#10S	#8	#65	#69 / Root /	#67
Ī	Lower	#46	#21		#17 / #27	#222	#44	Anterior Root / Posterior Root	#66



\*Triple layered joint provides superior in accuracy and durability. \*Dental formula is printed inside the handle.

321/123





#4 Upper premolar / Lower premolar No. 17004

#10S Upper molar No. 17010



#46 Lower anterior No. 17046

60



#1 Upper anterior No. 17001

#32 Upper premolar No. 17032



#21 Lower premolar No. 17021



#27 Lower molar No. 17027



#8 Upper wisdom teeth No. 17008





#17 Lower molar No. 17017





#222 Lower wisdom teeth No. 17222



62

## **Extraction Forceps**



## **Extracting Forceps Claw**









## **Pediatric Extracting Forceps**



## **Pediatric Extracting Forceps Claw**





#An Anterior No. 17591

Size / 147mm



#Po-U Upper posterior No. 17592

[Actual Size]

#Po-L Lower posterior No. 17593



66

# **Extracting Forceps Type 2**

[ The image of approaching

of a root

\*The back of the edge is suitably thin to approach the space of a

the space of a root ]



#### Rongeurs

-Hirakawa-











#### Rongeurs

#### -Delicate-

68

\*Excellent for bone removal in narrow areas. \*Compact design is also suitable for removing old granulation tissue.



# Hemostatic Forceps



Size / 150mm

Cvd. No. 29002

C No. 17807







#### Curette





#### **Elevator**

72



\*To avoid slippery and easy control of blade, they have finger rest. \*Handle is marked "WT".





# **Elevator**

74







Root #NM1 Width 2.5mm No. 16554

- 61

\*Handle is marked "RT".







(Oppositely Cvd.) Width 4.5mm No. 16058

[#NM2]



[#NM2A]









**#NM2 for WT** Width 4.5mm No. 16095

**#NM2A** for WT (Oppositely Cvd.) Width 4.5mm No. 16098

\*The tip is 10mm longer than regular NM elevators.

- \*To avoid slippery and easy control of blade, they have finger rest.
- \*Handle is marked "WT".



## **Elevator**

#### -B Handle-

Spear

76



\*With a thin spear-like tip can insert in narrow periodontal membrane cavity easily, and periodontal ligament fibers are cut and it exfoliates. \*Excellent for immediate implantation.

Since this product is an instrument which cuts a periodontal ligament and carries out extrusion of a tooth by wedge action, the blade is very thin. Therefore, please do not perform operation in which a root is raised by leverage, there are possibility of the breakage of blade and fear of distortion.



OK

NG

#### **Root Tip Pick**





#1S No. 16085



#2A / #3A \*With a angled shank can insert postrior teeth smoothly.



#1R No. 16144 No. 16147



No. 16145 No. 16146



\*The curve of the tip can approach the "molar" smoothly.



\*Inside curve of the tip can approach the end of molar, lingual and palate side.

[#2 #3]





\*The tip is positioned on the extended line of the handle for handling balance. It makes Dr,s comfortable to keep the balance of operation.







# **Root Tip Elevator**

 $\ensuremath{^*}\xspace$  This thin tip of the elevators has easy access to stricture periodontal ligament gaps.

Str.

\*You can choose one of the most suitable elevators with many types of angles, depending on angle, mouth-opening capacity or condition of remaining roots.

Cvd.











Oppositely Cvd.

#1S-30R

Oppositely Cvd.30° No. 16814



\*The straight type is preferable, which is able to align the line of the tip in that of a front tooth. When it come to molar teeth, it is surely effective for the first broadening of the periodontal ligament gaps as well.



\*It is relatively difficult to align the line of the elevator's tip in the line (axis) of a molar tooth. So choose the appropriate one of the 2 curved elevators, depending on the position of the target root and type of patient's mouth.





\*Choose one of the 2 types of reversed tip elevators, 15 or 30 degree, in case you insert the elevator from the molar, tongue, or roof side.



Lower molar L6, distal root



Lower molar L6, mesial root



Lower molar R7



Lower molar L7 mesial root



Angled







\*Choose2A or 3A, especially for those who can't open his mouth widely.



#### **Periosteal Elevator**



\*Used to mark on the gum before cut.

#### No. 30020

80



# Go your Own way with your Own choice

Autoclavable up to 135°C









82

#### Periosteal Customize System (Not Replaceable Type)

\*Make your own instrument by combining two tips and handle. Handle Tip \*Medical treatment becomes more smooth by customized instrument suitable for the technique of the doctor. \*Price include 2 kinds of any tips. Round No. 15008 -Mucosa (Wide area)-**Round Short** No. 15009 Octagonal S No. 15003 HA1 HA7 HA2 HA3 HA4 HA5 HA6 -Gum retractor-\*with Blade \*with Blade \*with Blade \*with Blade -Mucosa (Narrow area)-HD1 \*Mirror HD2 \*Mirror HB1 HB2 HB3 HA8 HA9 HB4 HB5 \*with Blade \*with Blade \*with Blade \*with Blade \*with Blade -Interdental Papilla--Periosteum-1 \*Backside is flat \*Inside is flat HC1 HC2 HC3 HC4 HC5 HC6 HC7 HC8 HC9 HE1 HE2 HE3 HE4 \*with Blade \*with Blade







HE5 \*with Blade



#### Next Page Example for Order



#### Periosteal Customize System (Not Replaceable Type)



#### **Needle Holder**

-Castroviejo-

**Example of Order** 

\*Pattern for gum retractor. The tip of two kinds of size can be properly used depends on operative site. \*It can be used as a mirror.



#### -Castroviejo HU-

\*New Rachet system offers smooth and comfortable control for suturing.

#### **Example of Order**

\*It is the scalprum by which the angle of four directions was given to the neck. \*They can be respond to all area and ideal for periodontal surgery.



HE3 + Round + HE4



\*Use HE1 to remove of palate side. \*Use HE2 to remove of lip side.

Str. T/C No. 29010









#### **Needle Holder**







#### **Needle Holder**

-Stille-

88





Suture / from 3-0 to 5-0 Suture needle / from ø0.38 to ø0.63mm Size / 134mm



#### **Periodontal Knife**



Autoclavable up to **135°**C

## **Scalpel Blade Removing Pliers**

\*Attachment and detachment of a scalpel can be done safely and smoothly.



Membrane Removing No. 14003



#### **Scalpel Handle**

90



Str. No. 15305





#### Mallet



#### **Bone File**





\*Weight / 220g \*Material / Si (Gray part)





#### **Mouth Gag**

Contents Main body / Silicon Cover (4 ea.)



\*Material / Si (Cover)

Autoclavable <sup>up to</sup> 135°C

Autoclavable up to **135°**C

Size / 150mm

#### **Tongue Depressor**





No. 15314

\*Suitable for gum valve opening and holding during the surgery operation.

6.0mm



#### **Cheek Retractor**









## **Suture Scissors**



\*Easy to hook the suturing thread due to the semi-circular edge of the scissors.



\*Curved tip suitable for easy insertion of molar area.



\*Ball pointed tip offers smooth cutting of suture without damaging gingiva.



\*Blunt slim tip allows easy insertion of blade into suture space without damaging gingiva.



\*Do not need to put hand into mouth thanks to this long size scissors.

















#### **Tissue Pliers**

#### -with Hook-

100

-with Curette-

\*With curette shaped tip, able to hold and remove the granulation tissue.





TRIPIC
d. 324
324
TO THE REAL PROPERTY OF THE RO
d. 326



#### **Tissue Pliers**



with Hookwithout HookNo. 29041No. 30041





102

\*Alternate serrated tips will not damage the gum during suturing.

Str. No. 29043

Cvd.

No. 29044



#### Aspirator









1) Close an insertion part (the side which does not have a YDM logo)by hands and inserts into a mouth.



2) Adjust the dimpled area to the canine.



 Grasp at the holding part lightly and an insertion part will open by the power of O-ring.