



Hemostatic Forceps	66
Surgical Curette	67
Elevator	68
Periosteal Elevator	76
Periodontal Knife	81
Mallet	82
Retractor	83
Gum Scissors	85
Injection Cartridge Syringe	86
Tissue Pliers	87
Aspirator	90
Sonde / Irrigating Syringe	91



# **Hemostatic Forceps**

Str. ST No. 29103

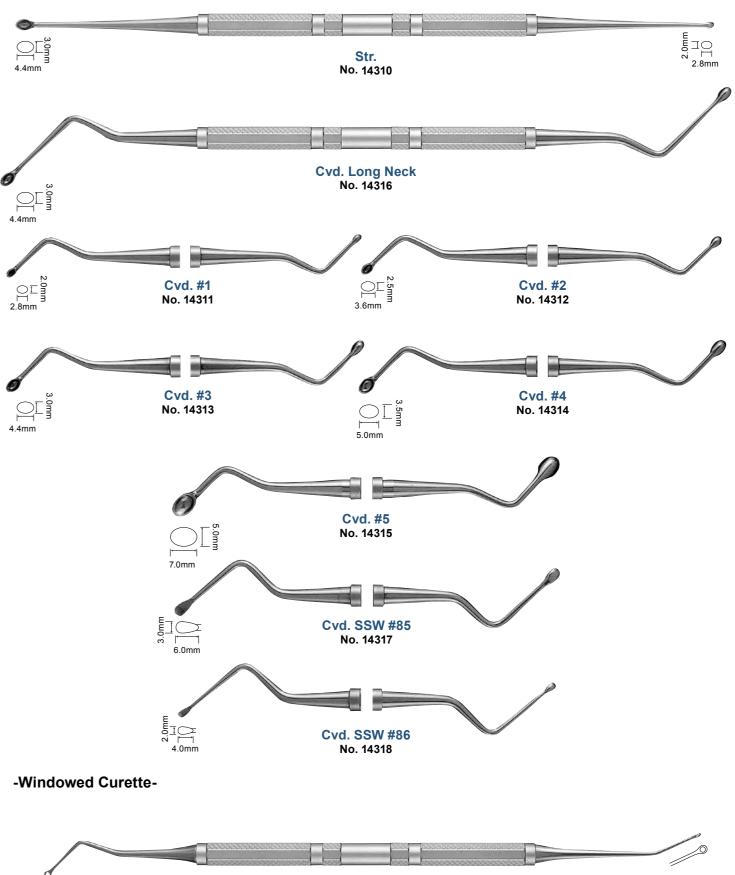
Cvd. ST No. 29104

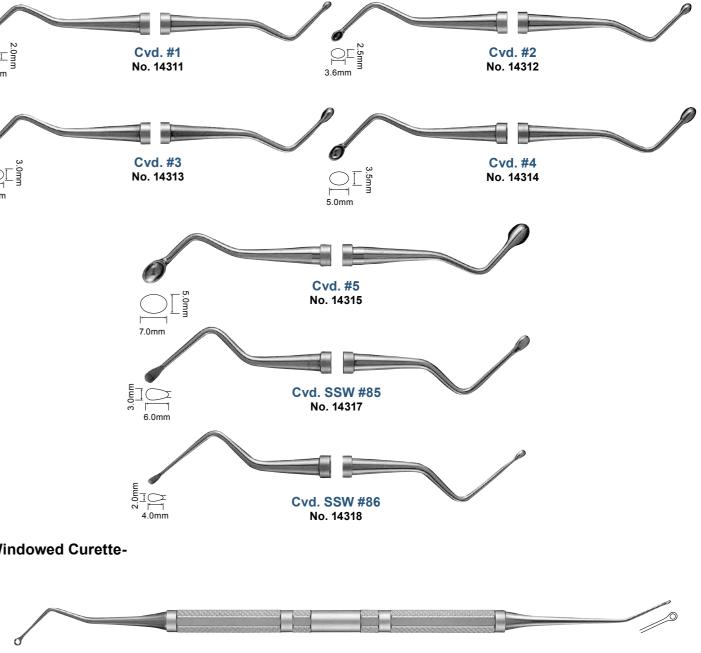
#### -Mosquito-

66



# Curette





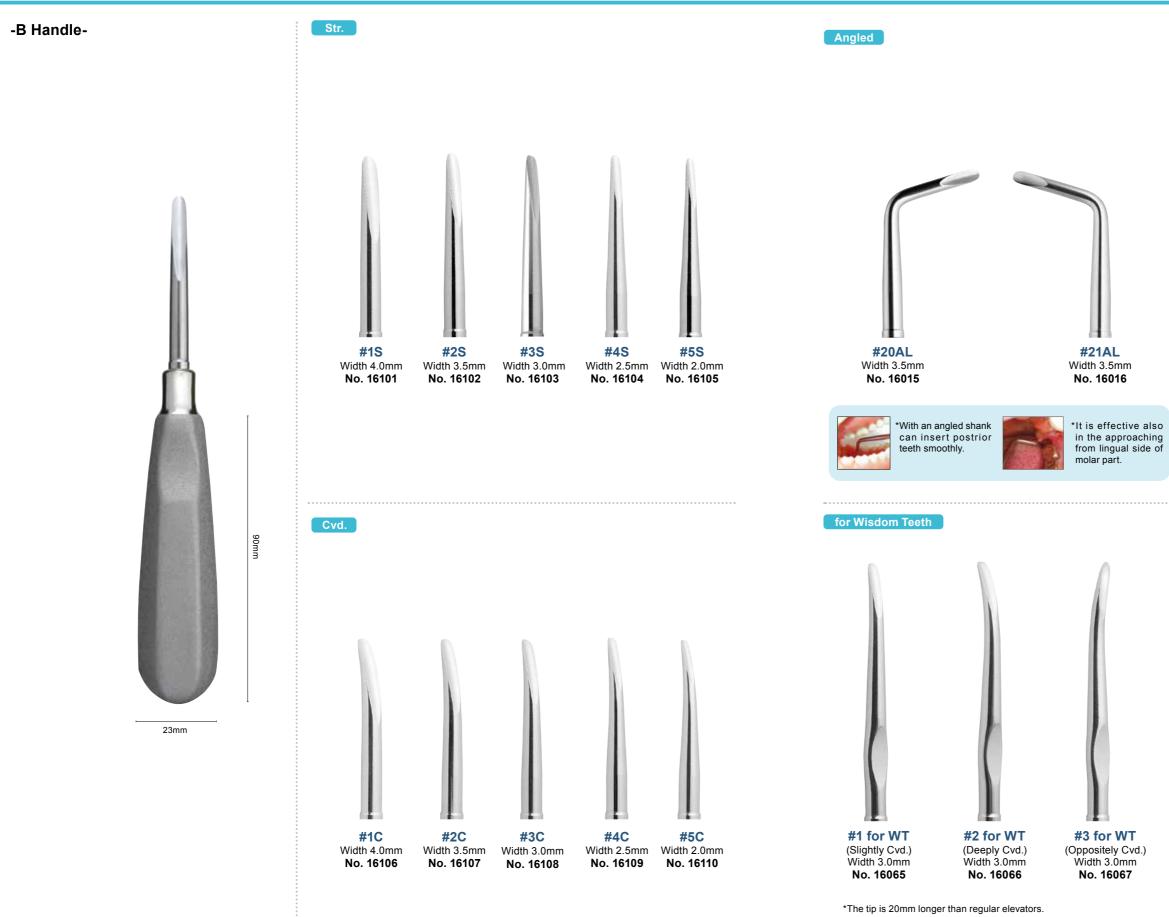


No. 14319



## **Elevator**

68



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





# **Elevator**

70





Root #NM1 Root #NM1S Width 2.5mm Width 2.5mm No. 16554 No. 16555

\*Handle is marked "RT".

utoclavable to **135°**C **→ ◯K** 

Width 4.0mm No. 16057

**#NM3** 

Root #NM1R Width 2.5mm No. 16556

#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".



#NM2A (Oppositely Cvd.) Width 4.5mm

No. 16058







# **Elevator**



Spear

3.7mm H

72

\*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.

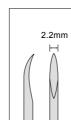
Since this product is an instrument which cuts a periodontal ligament and carries out extrusion of a tooth by wedge action, the blade is very thin. Therefore, please do not perform operation in which a root is raised by leverage, there are possibility of the breakage of blade and fear of distortion.



X

0

# **Root Tip Pick**





#1S No. 16085



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



#1S #1R #1C No. 16141 No. 16144 No. 16147



No. 16145 No. 16146



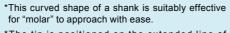
\*The curve of the tip can approach the "molar" smoothly.



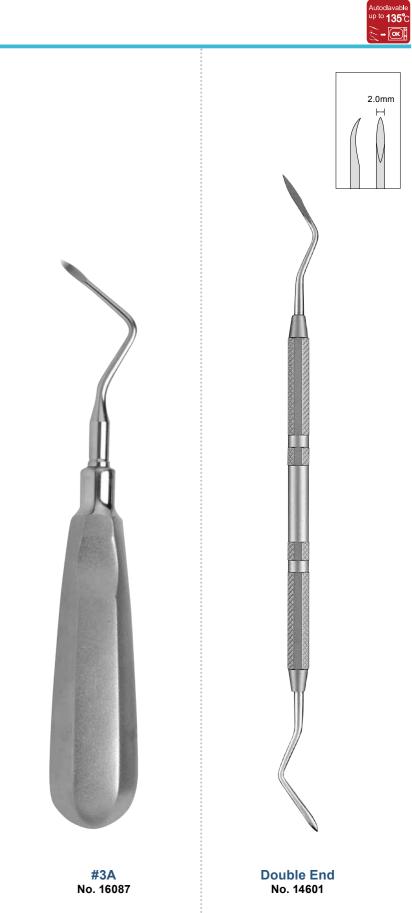
\*Inside curve of the tip can approach the end of molar, lingual and palate side.

[#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.

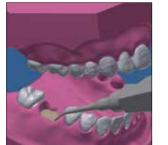


Oppositely Cvd.15° No. 16813

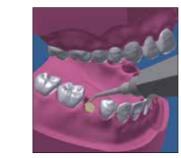
**#1S-30R** Oppositely Cvd.30° **No. 16814** 



\*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



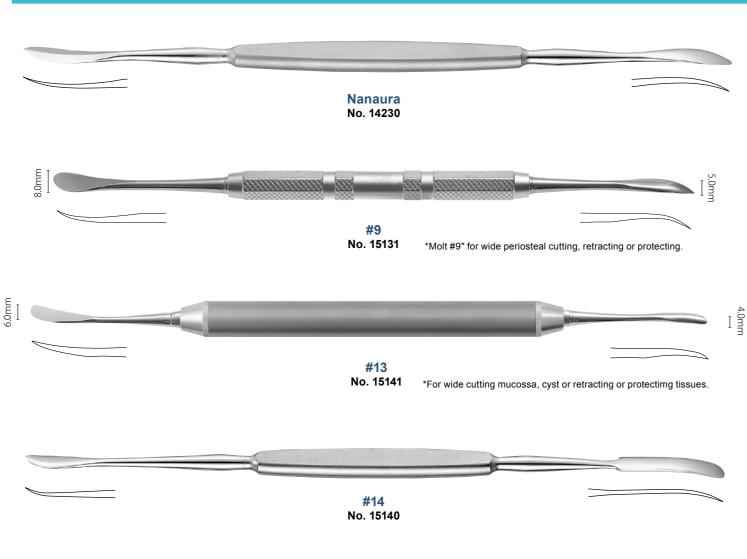




\*Choose2A or 3A, especially for those who can't open his mouth widely.



# **Periosteal Elevator**



### **Dissector**

\*Used to mark on the gum before cut.

#### No. 30020

76



# Go your Own way with your Own choice

Autoclavable up to 135°C

Autoclavable up to 135°C









78

# 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 HA6 HA5 -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



**Example of Order** 

\*It can be used as a mirror.

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

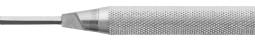
\*Pattern for gum retractor. The tip of two kinds of size can be properly used depends on operative site.



# **Periodontal Knife**



# **Scalpel Handle**



#### **Example of Order**

80

\*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.





HD1 + Round Short + HD2

HE1 + Round + HE2



HE3 + Round + HE4



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

\*Use HD2 to retract wide area of gum.





Str. No. 15305

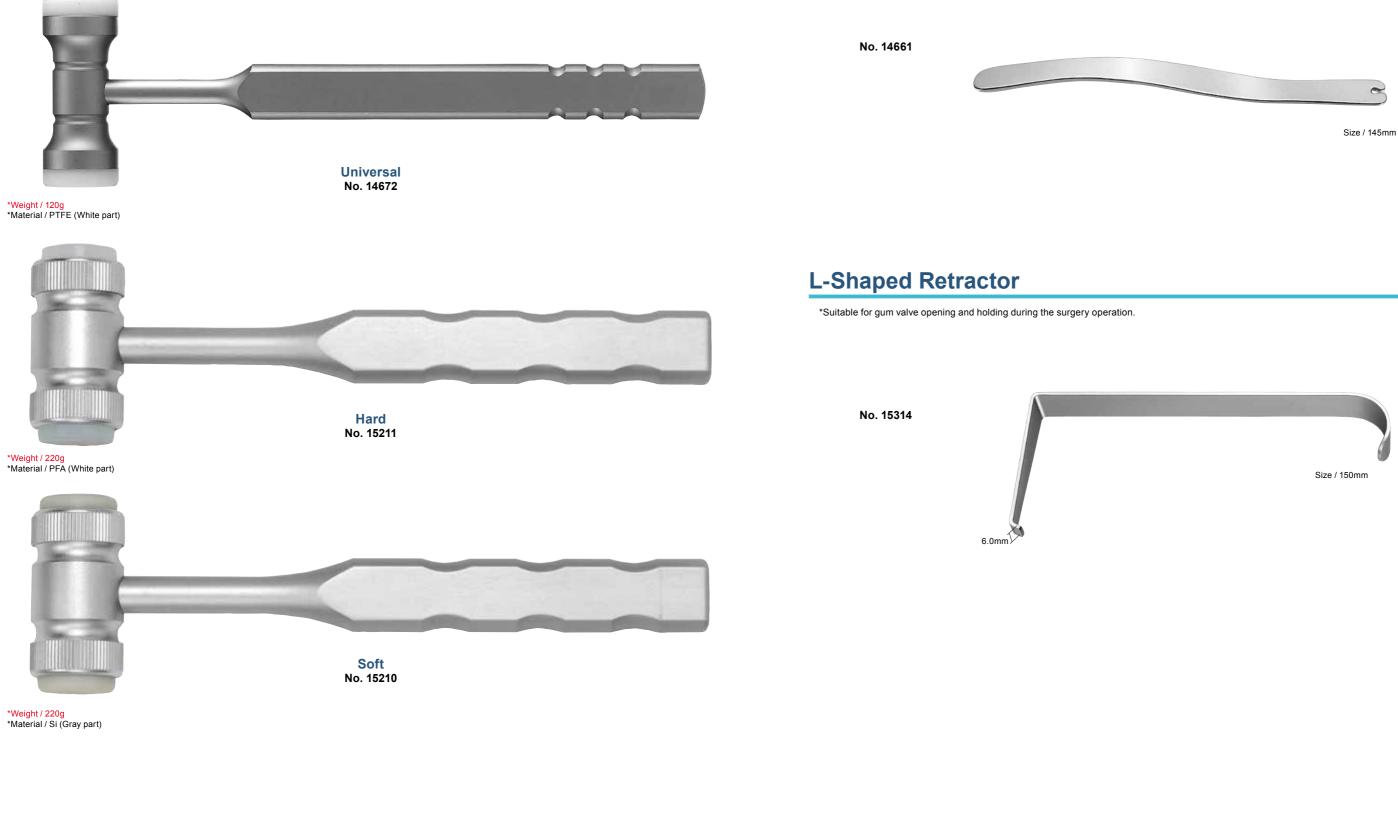


# Mallet

82



# **Tongue Depressor**







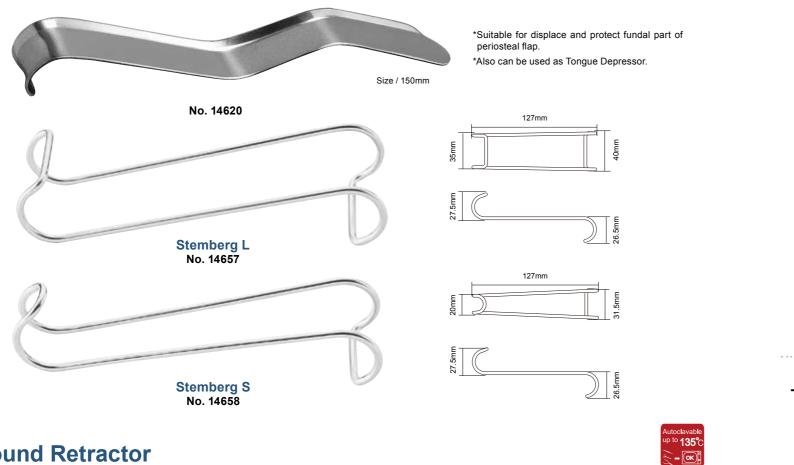


# **Cheek Retractor**



# **Gum Scissors**

-Goldman Fox-

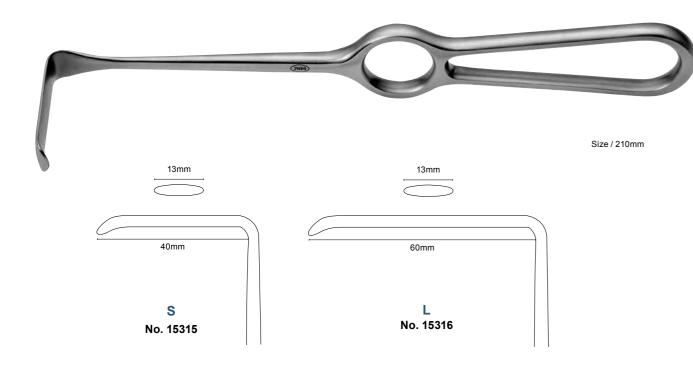


# **Wound Retractor**

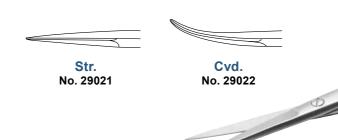
#### -Langenbeck-

84

\*Able to displace efficiently with flat and long hook during surgery operation. \*Even if an assistant holds, a handle is long so that it may not become obstructive and it does not become the hindrance of an operation.

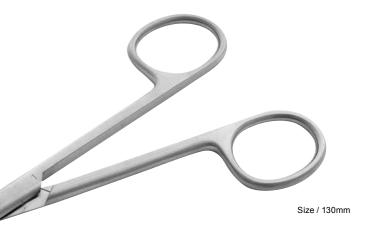


-Iris-



#1 ST No. 29105 \*One blade serrated







Size / 114mm

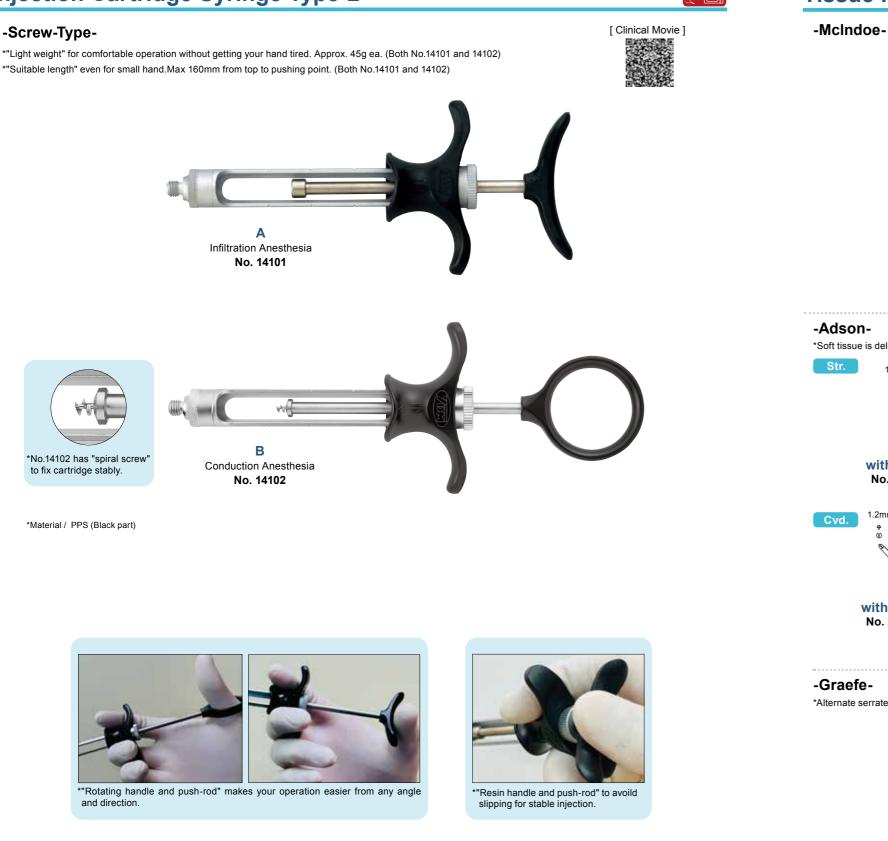


-Screw-Type-

# **Injection Cartridge Syringe Type-2**



# **Tissue Pliers**

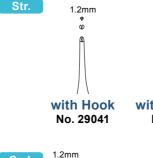


# 0 60 0

-Adson-

\*Soft tissue is delicately hold at the time of a suture and an operation.

1.0mn





without Hook No. 30041



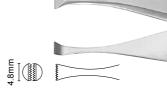
1.0mm with Hook without Hook No. 29045 No. 29046



#### -Graefe-

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

Str. No. 29043



Cvd. No. 29044



\*Material / PPS (Black part)

86



and direction.







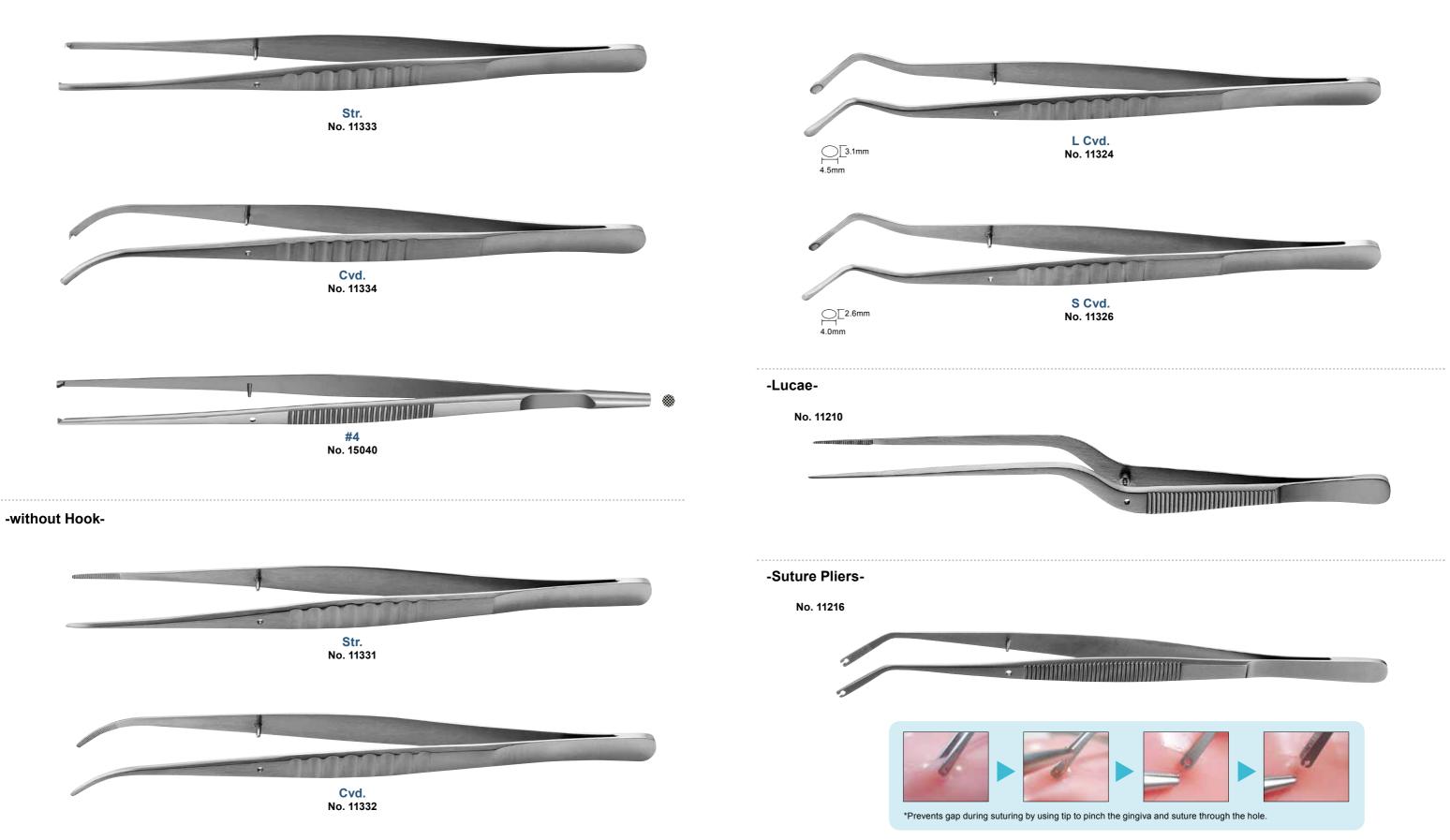
# **Tissue Pliers**

#### -with Hook-

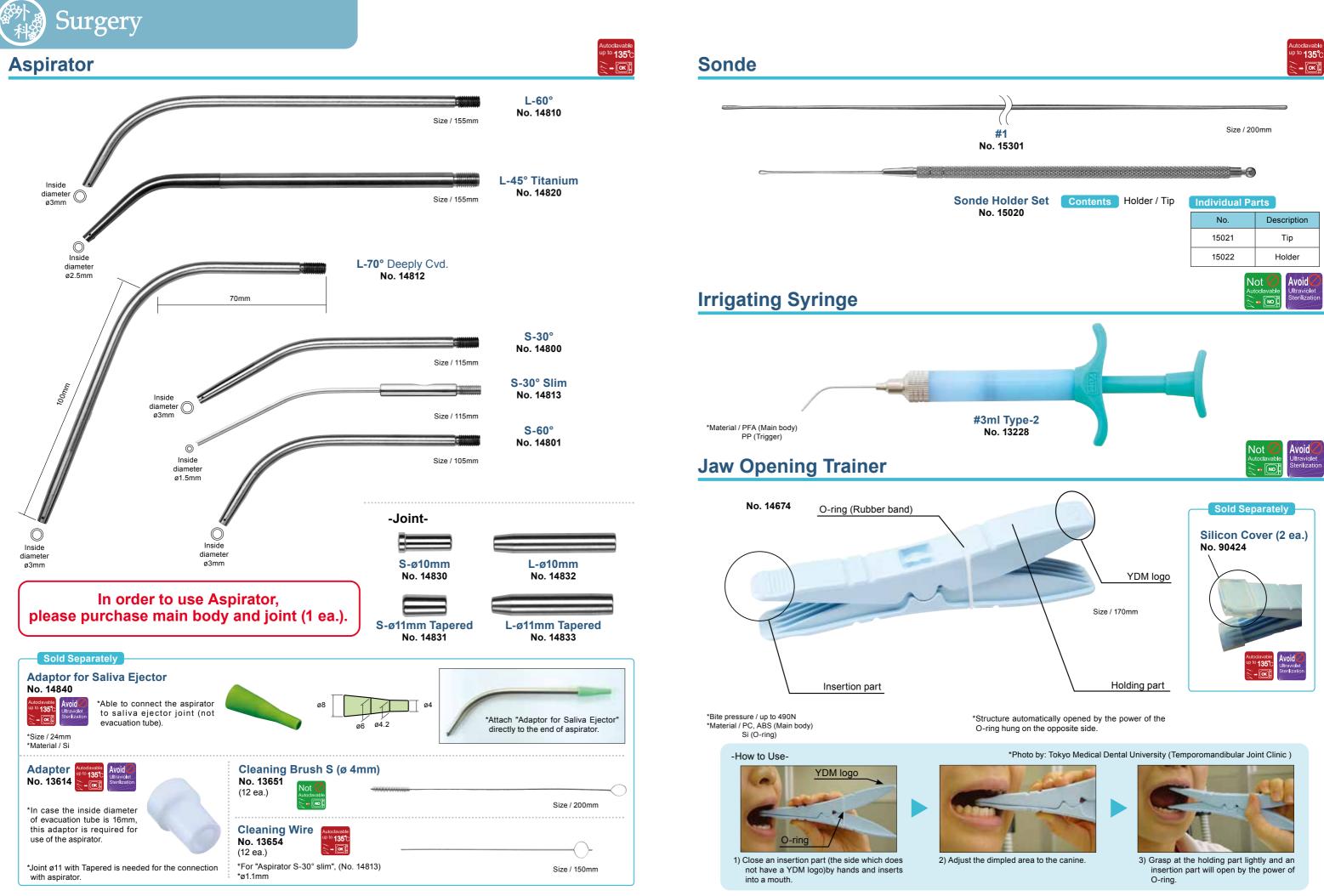
88



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









(料) Surgery