



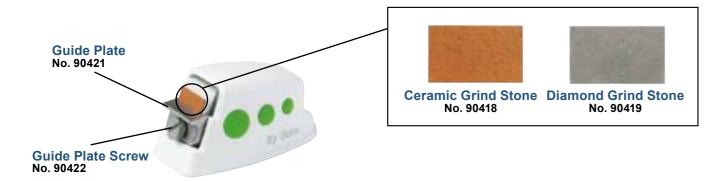
Diagnosis Temporary Filling Carrier	222
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Temporary Filling Carrier



Sharpener Re Born



Composite Syringe Type-2

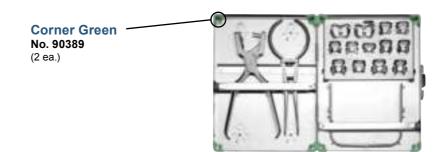


Clamp Forceps

-YS-



Rubber Dam Kit Type-2



Endodontic Aspirator Type-2

-Str. / Cvd.-



Fiber Cutter Type2









































































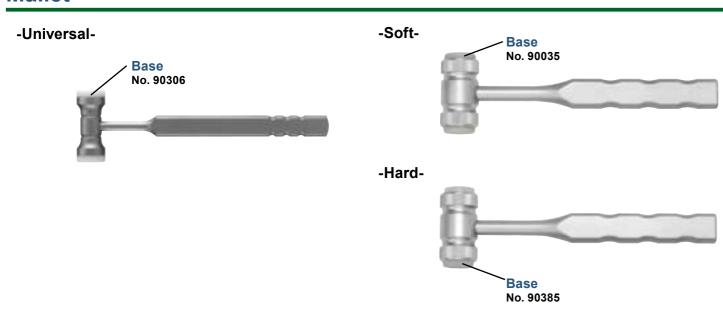






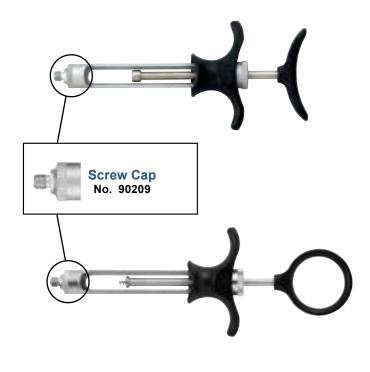


Mallet



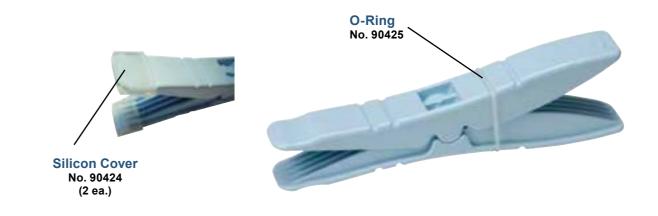
Injection Cartridge Syringe Type-2

-A / B-



Screw Cap R-Type No. 27987

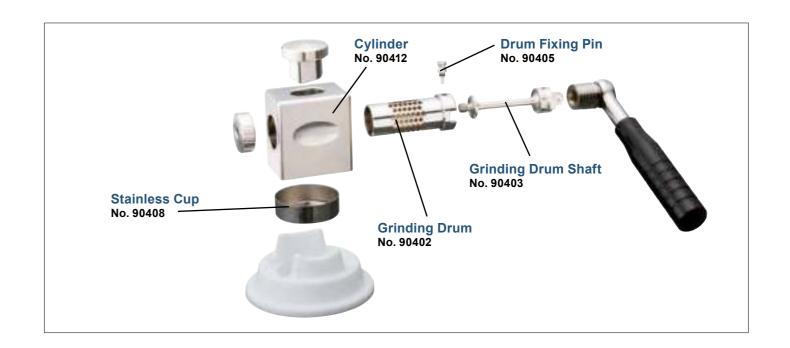
Jaw Opening Trainer



Bone Mill

-ex-2-





225























































































































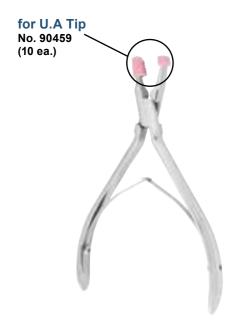




Parallel Meter



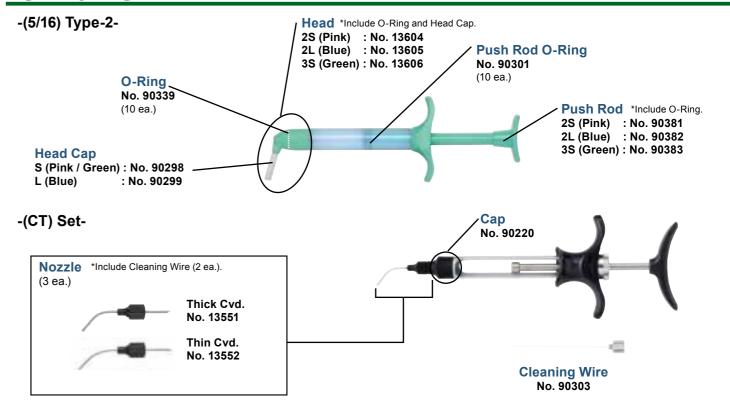
Crown Removing Pliers Professional for U.A



Crown Removing Pliers Professional



Agar Syringe

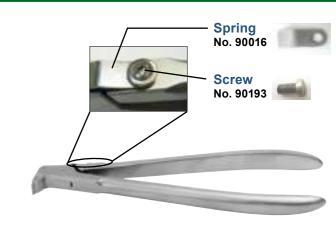


Contact Gauge

Crown Splitting Pliers

-Double End Holder Set / Single End Holder Set-



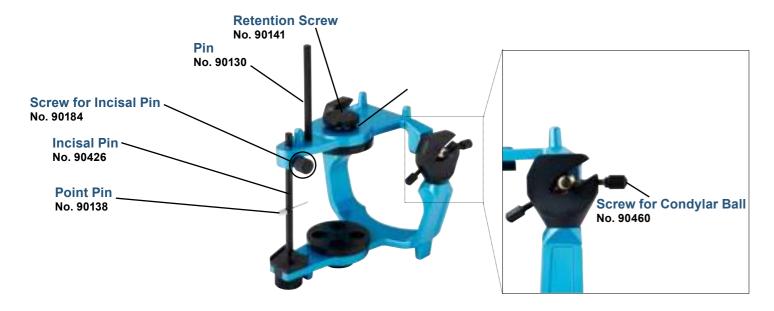




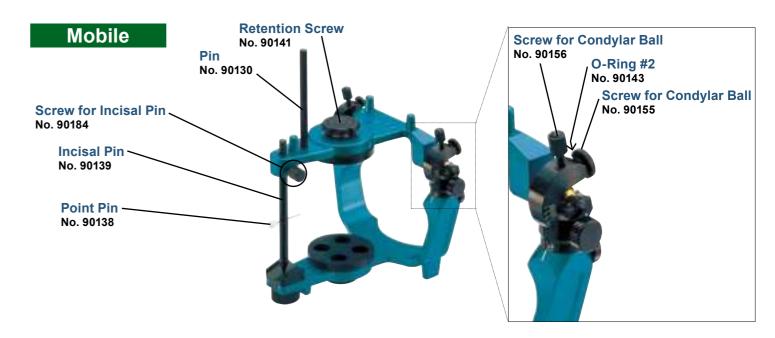
Spacy Articulator (Average Type)

Arcon **Retention Screw** No. 90141 **Screw for Incisal Pin** No. 90184 Incisal Pin No. 90233 **Point Pin** No. 90138

Smart 2



Spacy Articulator (Semi-Adjustable)





229





















































































































































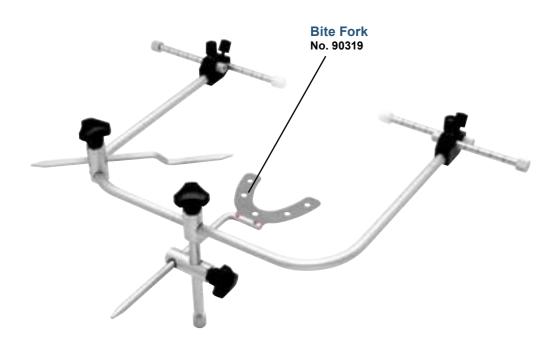








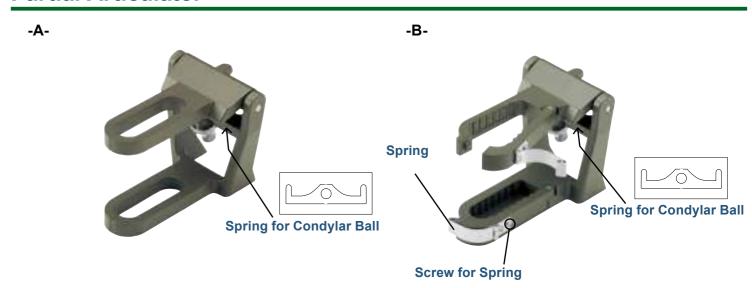
Face Bow Type-2



Unity Articulator



Partial Articulator



*Spring & Screw for Spring & pin to be repaired at YDM Corp.

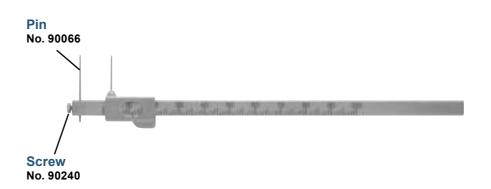
Flask

Laboratory Calipers

-Upper / Lower-



Parallel Meter

































































































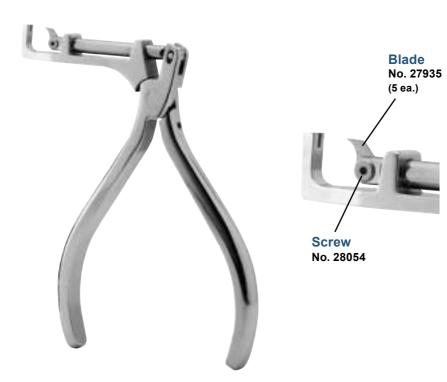


- Classic 412 / Fine 443 / Fine 460 -



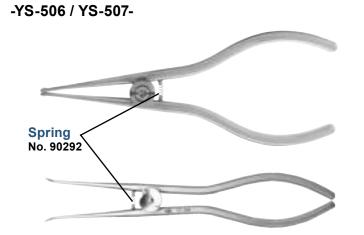
Convertible Cap Removing Pliers

-ND-934-



Band Seater

-YS-703-





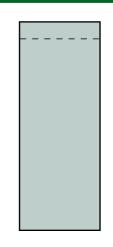
Almighty Mouth Gag

-Adult / Child-



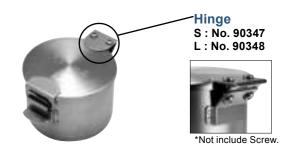


Photographic Mirror



One-Touch Cotton Box Type-2

-Alcohol-



Sterilization Pouch L

No. 13270

Size / H250 x W85mm

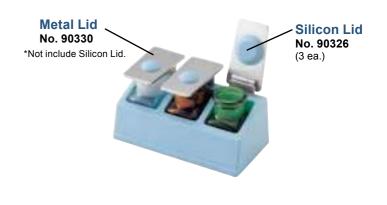
suitable for				
No.	Description			
13261	ST Occlusal			
13264	ST Occlusal Wide L			
13266	ST Occlusal Wide LL			
13274	SE Occlusal LL			
13282	Crystal Occlusal L			
13571	Occlusal			
13576	Occlusal Wide L			
13578	Occlusal Wide LL			
	No. 13261 13264 13266 13274 13282 13571 13576			

Sterilization Pouch No. 13269

Size / H205 x W80mm

No. Description 13262 ST Lingual 13265 ST Occlusal Wide S SE Buccal & Lingual 13271 13272 SE Occlusal L 13273 SE Occlusal M 13281 Crystal Buccal & Lingual Crystal Occlusal M 13572 Buccal Occlusal Wide S

Phial Stand One-Touch





Tying Pliers

































































suitable for







































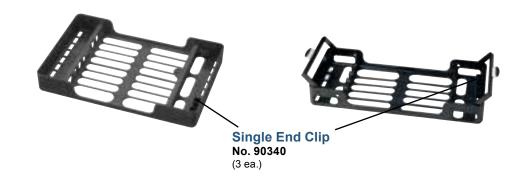






Sterilization Cassette

-Type-A / Type-B -

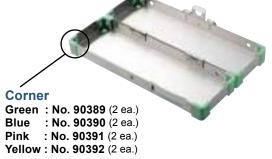


Sterilization Case

-MS #1-



-S Green-



*Used for both Free S Green and Free M Green.

Bur Pot Set







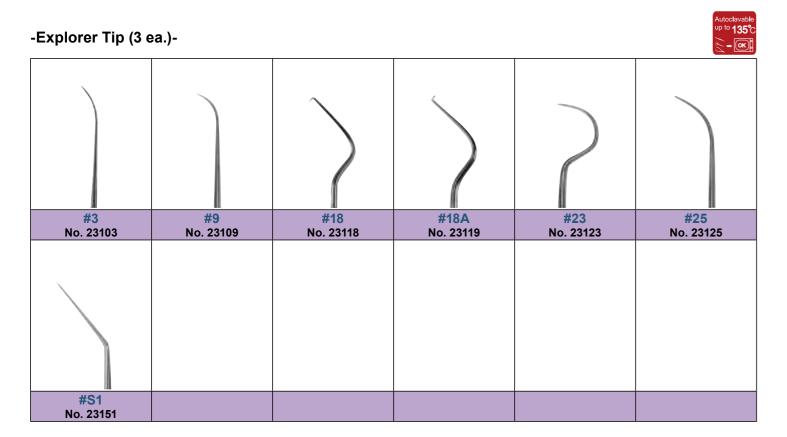
Replaceable Type

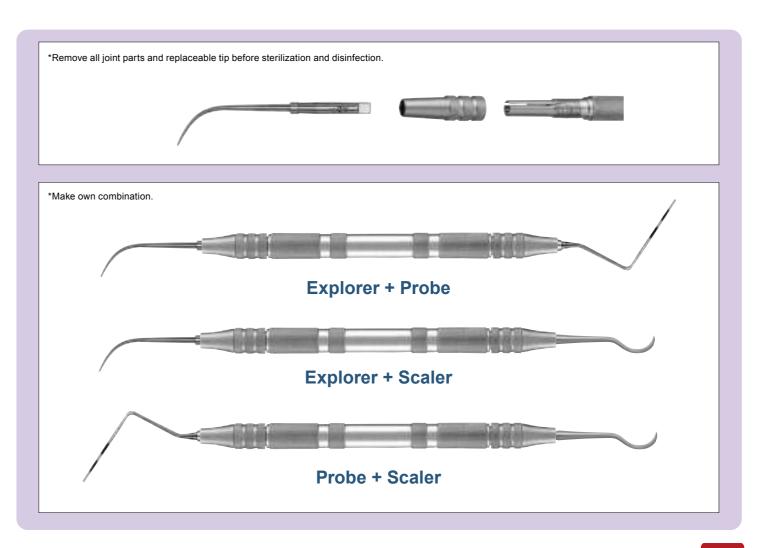
Explorer	216
Periodontal Probe	217
Scaler	218
Gracey Curette	219
Composite Filling Instrument	220
Spreader	220



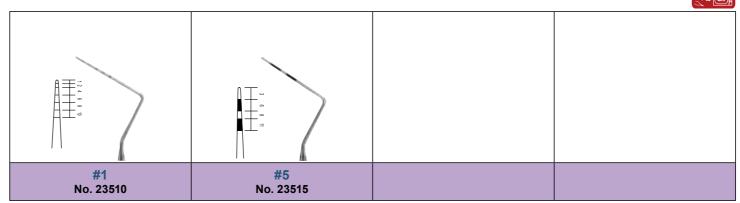
-Handle-







-Periodontal Probe Tip (3 ea.)-



-Scaler Tip (3 ea.)-



Slim #1A No. 23076	#B No. 23035	#11DA No. 23040	#11DB No. 23041	#11SB No. 23043	
(←		→		
#11DAS No. 23068	#11DBS No. 23069	#2S for Lingual No. 23053	Kawasaki #2 No. 23622		
	→	<u></u>			
#H5 No. 23072	#H33 No. 23073	#H6 No. 23074	#H7 No. 23075		





-Gracey Gurette					€ - OK!
#G1 No. 23301	#G2 No. 23302	#G3 No. 23303	#G4 No. 23304	#G5 No. 23305	#G6 No. 23306
#G7	#G8	#G9	#G10	#G11	#G12
No. 23307	No. 23308	No. 23309	No. 23310	No. 23311	No. 23312
#G13 No. 23313	#G14 No. 23314				
Mini #G1 No. 23321	Mini #G2 No. 23322	Mini #G3 No. 23323	Mini #G4 No. 23324	Mini #G5 No. 23325	Mini #G6 No. 23326
Mini #G7	Mini #G8	#Mini G11	Mini #G12	Mini #G13	Mini #G14
No. 23327	No. 23328	No. 23331	No. 23332	No. 23333	No. 23334

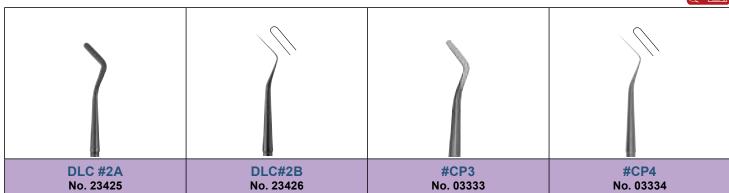
TMDU #1 No. 23601

#J1 No. 23036 TMDU #3A No. 23603

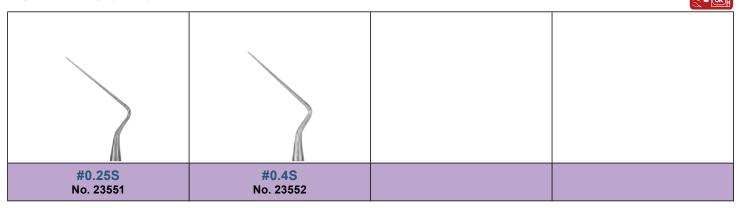
#J4A No. 23058 TMDU #3B No. 23604

#J5A No. 23059 #J4B No. 23060 #J5B No. 23061

-Composite Filling Instrument Tip (3 ea.)-



-Spreader Tip (3 ea.)-







Mouth Gag	188
Cheek Retractor	189
Photographic Product	194
Bur Stand	200
Cotton Box / Phial Stand	203
Sterilization Case	206
General Tweezers	211
Instruments Stand	211
Color Tape / Color Ring	212
Cleaning Brush / Wire	213



Mouth Prop









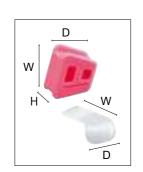
-with Tongue Guard-

Contents Mouth Prop / Tongue Guard Right, Left





SS No.14678



Description		\$	Size (mm)
		W	D	Н
	L	40	35	17
Mouth Prop	S	35	29	16
	SS	30	25	16
Tanania Ouand	L/S	52	34	-
Tongue Guard	SS	39	24	-

Almighty Mouth Gag

Contents Main body, Tip (4 ea.)

*Material / Si (Main body) PP (Tongue Guard)







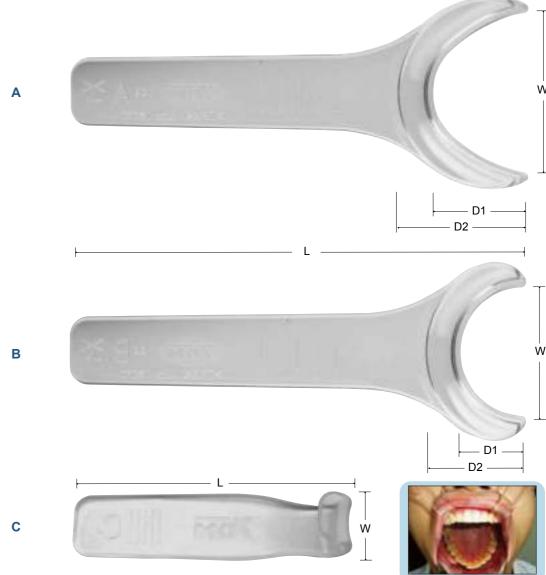


Child No.14670

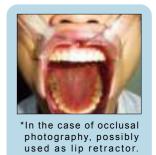
*Bite pressure / up to 1400N *Material / Si (Tip)

Cheek Retractor









With photographic mirror

No.	Description		3126	(11111)	
INU.	No. Description		D1	D2	L
22731	A (2 ea.)	42	25	35	120
22732	B (2 ea.)	34	17	27	120
22733	C (2 ea.)	15	-	-	74.3
22734	D (2 ea.)	28	6	16	108

D

Cheek Retractor





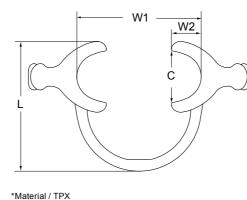




-Anglewider-

*It opens corners of the mouth, and allows clear views without auxiliary personnel. *The inner wings retract buccal mucosa, and thereby oral vestibule is clear.



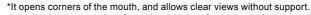




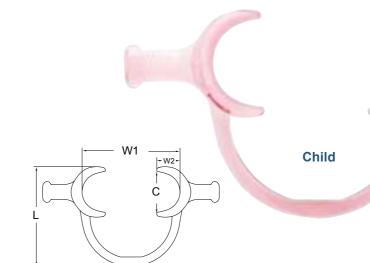


*While it retracts angle of mouth, the inner wings retract buccal mucosa.

*The wings retract oral vestibule, which provides you with comfortable environment to bond orthodontics brackets, serve oral care and fill resin as well.



It is absolutely convenient for taking a photo of mouth, serving oral care, doing orthodontics treatment.
*It is in size for infants to lower elementary school kids.

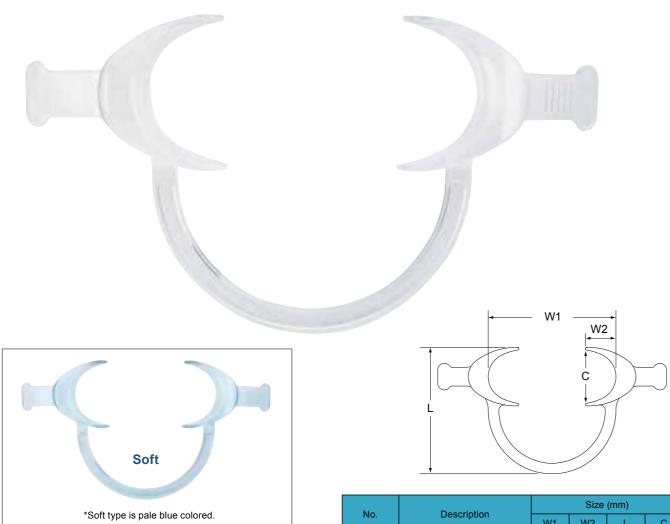


No. Description			Size	(mm)	
INO.	No. Description		W2	L	С
22727	Anglewider Wide(2 ea.)	96	23	100	40
22728	Anglewider for Child (2 ea.)	67	16	68	28

*Material / TPX

-Anglewider-

*Material / TPX



W1 W2 22745 Anglewider (2 ea.) 96 23 95 40 22729 Anglewider Soft (2 ea.)

D2

30

24

24

Pigeon S

Pigeon SS

22740

22741

50

50

43

D2

32

32

28

R10

R9

R7

D1

*Material / TPX

Cheek Retractor



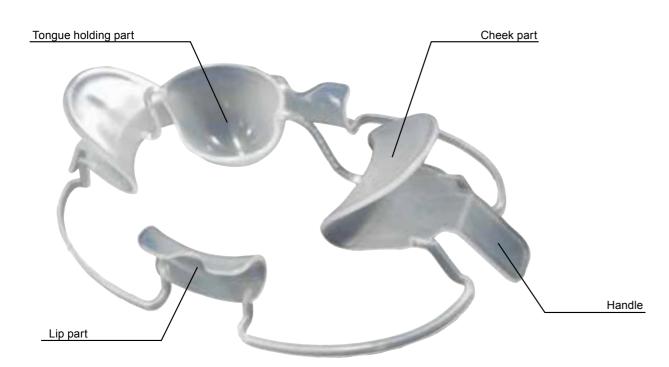




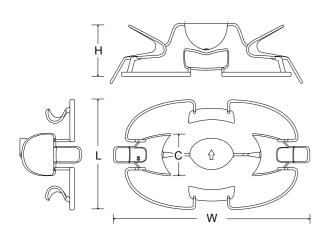


-Doublewider- *Retract cheeks, lips, and tongue for maximum visibility and patient's comfort.

 * Suitable for dental aesthetic instruction, inoffice bleaching and bracket wearing in orthodontic treatment.



*Material / PP : Deflection temperature 120°C



No.	Description		Size	(mm)	
NO.	Description	W	L	Н	С
22750	Doublewider L (2 ea.)	171	96	54.5	38
22749	Doublewider S (2 ea.)	161	90	50.5	35
22725	Doublewider SS (2 ea.)	157	80	42	25



*Tongue holding part can be removed if you don't need it.



1) Make sure the up and down by the arrow on the tongue holding part, twist the both handle parts and insert the right and left



2) Place the lip parts to the upper and lower lips.



Deep Retractor SU

Adult

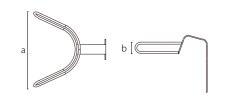
Child











No.	Description	Size	(mm)
NO.	Description	а	b
22723	Deep Retractor SU Adult	80	12
22724	Deep Retractor SU Child	67	9



*This dental-arch shape retract the buccal mucosa of molar part.





*Patient can hold the handle while operation and the handle is designed not to bother photographing.

Photographic Mirror



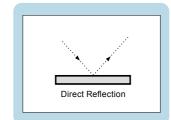




*Use of stainless steel avoids breakage, allowing long term use of the mirror.

*Sterilization pouch included.

*In sterilization,put mirror into pouch without disposal sterilization pack.



Rodium Coating
(With "Rodium" marking on the back side) *Reflection rate / About 85%

*Without Rodium Coating *Economy Type *Reflection rate / About 65%



*Bended design for keeping fingers out of your clinical photographs.



*"Occlusal Wide LL" and "Occlusal LL" Mirror is ideal for taking a photpgraph of "Margin" and "Buccal mucosa"even the patient has wide dental arch.





(2) ST Occlusal Wide LL No.13266

Occlusal Wide S No.13577 ST Occlusal Wide S No.13265



No.13571



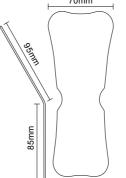


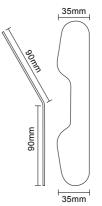
Lingual No.13572 **ST Lingual**

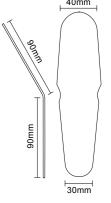
No.13262

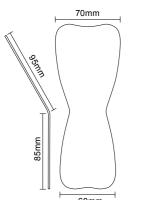


ST Buccal No.13263









No.13576

ST Occlusal Wide L

No.13264



Photographic Mirror







Comparison of YDM Photographic Mirrors

Reflection

98%

85%

65%

Hardness

1000_{HV}

533_{HV}

369_{HV}

Crystal

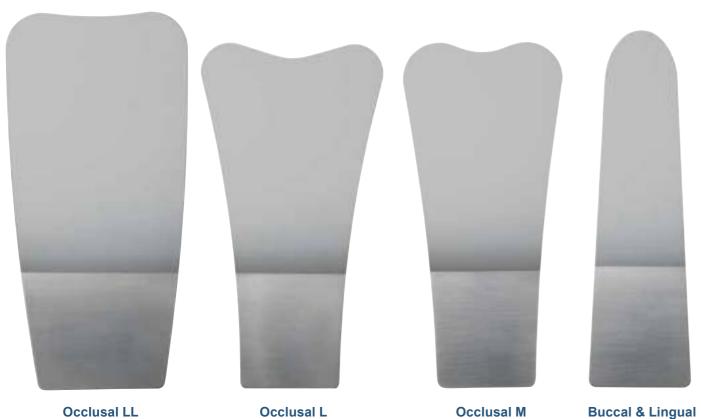
Rhodium

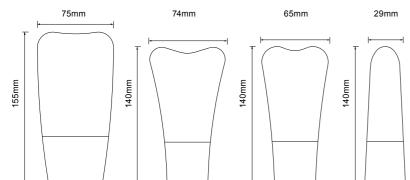
Stainless

No. 13271

-SE-

- *Without Rodium Coating
- *Economy Type
- *Reflection rate / About 65%





Occlusal L

No. 13272

Occlusal LL

Occlusal M Buccal & Lingual

No. 13273

Photographic Mirror Crystal

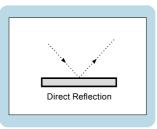




-Made of Japanese glass-

- *Dielectric multilayer coating
- *Reflection rate / About 98%
- *Light weight







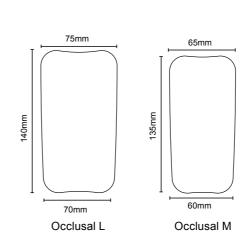
Occlusal L No. 13282

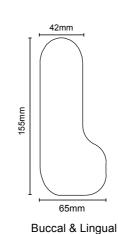
Occlusal M No. 13283

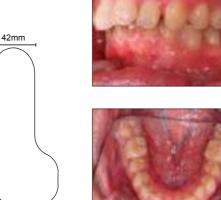


Buccal & Lingual No. 13281

*Thickness / 3.0mm













No. 13274



Contraster





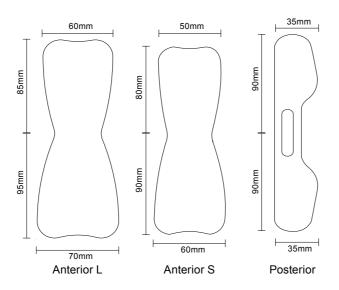


- *Suitable for checking before and after treatment, like filling composite.
- *Designed to fit the shape of dental arch.





	With contraster	Without contraster
Upper Anterior		
Lower Posterior		



Bur Stand

-Safety 2-

*Lid will not allow the burs to fall out.

*Able to apply ultrasonic cleaning, liquid sterilizing solutions, and autoclavable while the





No.13632





FG Short No.13633

No.13630

*Storage capacity / 17 burs (FG & CA : FG / 11 ea., CA / 6 ea.) *Holding length / from 21 to 25mm (FG, CA, FG & CA) from 17 to 21mm (FG Short) *Size / W40 x D25 x H29mm (FG, CA, FG & CA) W40 x D25 x H25mm (FG Short)

*Product does not include burs.

Bur Stand

-Magnetic-

No.13301



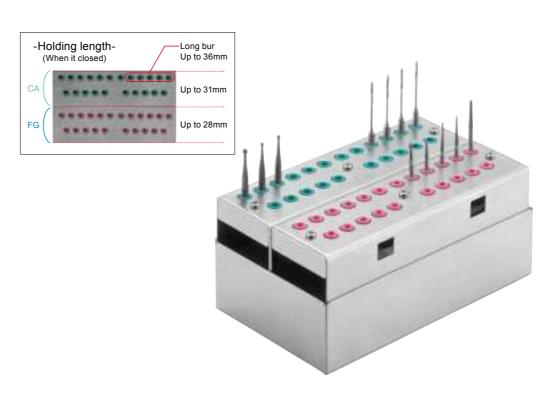
^{*}Size / W82 x D25 x H28mm

-ST Set-

Contents Stand for CA Green, FG Pink / Cover

No.13406





*Lid can be attached bottom of the stand and unified.



Individual Parts

No.	Description	
13407	Stand for CA Green	
13408	Stand for FG Pink	

-Cube Type-2-

No.13400 *Lid can be attached bottom of the stand and unified.



^{*}Storage capacity / 108 burs (HP / 54 ea., CA / 54 ea.)



^{*}Some burs will not be hold by magnet.

^{*}Product does not include burs.

^{*}Storage capacity / 44 burs {CA / 22 ea. (5 ea. for long bur), FG / 22 ea.} *Size / W94 x D56 x H40mm

^{*}Material / PP (Green part, Pink part)

^{*}Product does not include burs.

^{*}Holding length (When it closed) / up to 48mm (HP)

^{*}Size / W100 x D63.5 x H56.5mm

Bur Guard



*Color-coded design allows organization of burs according to their type, treatment method, length, etc.

*The cover will not allow burs to fall out.

*Also used for storage for engine reamers.

Description
Yellow
Orange
Pink
Blue
Green

*Storage Capacity / 12 burs.

*Holding length / from 17 to 37mm

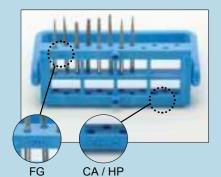
(When using the long cover / from 32 to 52 mm)
*Size / W69 x D10 x H41.5 to 56.5mm

(When using long cover / W69 x D10 x H55 to 70mm)
*Material / POM

*Sterilizable with liquid sterilizing solutions.

*Product does not include burs.





*The main body is reversible for use in either FG burs or CA / HP burs.



*The height can be adjusted to three levels.



*Each "Bur Guard" can be connected.







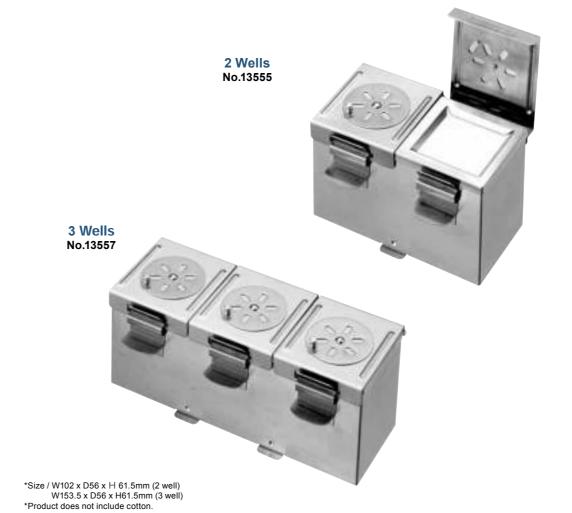
No.	Description		
13481	Yellow		
13482	Orange		
13483	Pink		
13484	Blue		
13485	Green		



*Also able to hold laboratory hand piece burs when using the long cover.

One-Touch Cotton Box







*Lid at the bottom is useful for replenishing of cottons.



*The frame allows you to take out cotton one by one.

One-Touch Cotton Box Type-2

-for Alcohol-



No.13622

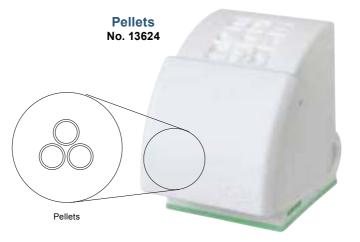


*Size / ø80 x H57mm (S) ø103 x H82mm (L)

Cotton Dispenser







*Inside diameter / 50 x 50mm *Slot / 31 x 30mm *Mesh / 7.5 x 7.5mm (Only Pellets) *Material / SPS (Main body)
Si (Bottom Silicon Lid / O-Ring)



*Smooth opening and closing slide lid.



*If cottons decrease, push up the bottom and maintain the position to take out easily.



*Since it supplies from a bottom, it can supply without taking out the remaining



Phial Stand One-Touch

*Easy opening of lid by just flipping up the cover.

No.13520



- *Size / W100 x D52 x H55mm
- *Material / Si (Stand base)
- *Dimension for medicine bottle space.
- *Product does not include medicine bottle

Z-1 eco Fine Liquid





High detergency

*Alkaline ph works exelently well against protein and fat content.

This liquid is efficient for any metal materials due to the special blended component.

Stable detergency

*Z1 doesn't matter the temparature of dilution water.(enzyme is not included)

Protect surface

* Colloidal particle wraps removed dirt and prevent reattachment.

Rust prevention

* Z1 has excellent rust prevention power thanks to its sequestering agent.

Good cost performance and compact bottle

*200 fold dilution.

Purified water is recommended in dillution.

*Easy to meaure by one hand.

Less damage on environment

*Z1 is refined from rosin oil , plant based detergent,

*Biodegradation rate is as high as 97.5% ,Z1 can be drained after cleaning

[Form and Component]

■Form: 500ml concentrate(will be 100L by 200 fold dilution)

■Component : Alkaline surfactant as plant based detergent with rust prevention material

*Anionic surfactant, Nonionic surfectant

*norganic builder(silicate, carbonate)

*Organic builder(carboxylic acid etc..)

*Please follow and confirm the relevant laws or regulations of your country for import.



Sterilization Cassette

Autodavable Avoid
Ultraviolet
Sterilizatio

-Type-A-

Contents Main body / Single End Clip (3 ea.)

*Stackable cassette.

*Clips are used for holding / fixing single-end instrument.

No.24004

*Storage capacity / 8 ea. *Size / W185 x D120 x H25mm



-Type-B-

Contents Main body / Single End Clip (3 ea.)

*Stackable cassette.

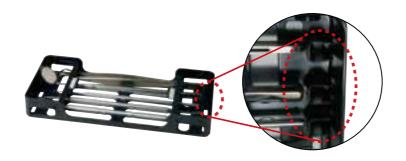
*Clips are used for holding / fixing single-end instrument.

No.24009



Clips for short instrument

Clips are used for holding / fixing single-end instrument





Sold Separately

Color Ring



No.	Description
13531	Yellow (10 ea.)
13532	Red (10 ea.)
13533	Blue (10 ea.)
13534	Green (10 ea.)
13535	Pink (10 ea.)
13682	Black (10 ea.)
13684	White (10 ea.)
13688	Violet (10 ea.)

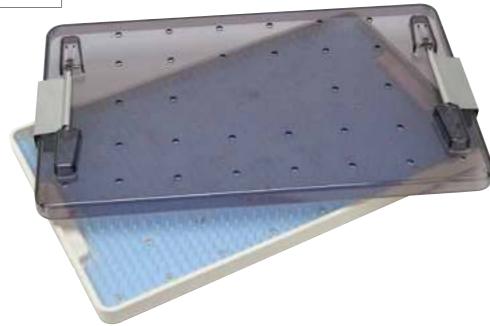
Sterilization Case





MS #1 No.24021

Inside diameter / W267 x D159 x H16mm Outside diameter / W285 x D175 x H33mm







Bur Pot Set

Contents Pot / Basket (2 ea.)

No.13304







*Size / ø75 x H55mm (Pot) ø70 x H45mm (Basket)

Bur Basket



No.13445



*Size / ø60 x H66mm

General Tweezers





23cm No.13414

Instruments Stand



No.13547

*Size / Inside diameter ø90 x H135mm *Product does not include instruments.

Color Tape

*Tape is protected by plastic case with open and close lid for sanitary purpose.

No.	Description		
13661	Red		
13662	Yellow		
13663	Blue		
13664	Green		
13665	White		
13666	Black		



- *1 roll / about 3m
- *Width / 3mm *Size / W8 x D72 x H44mm
- *Material / Polyester : Deflection temperature 125°C

Sterilization Cap



*Protect cutting edge during sterilization, disinfection and storage

*There are two kinds of size.



S No.13542 (20 ea.)

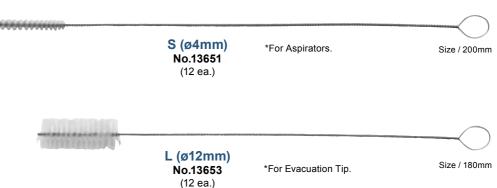
Size / 20mm

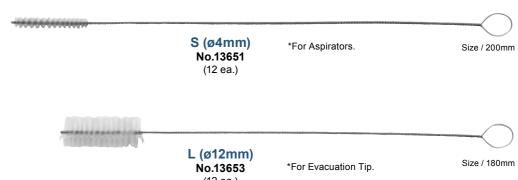
Inside diameter / ø2mm



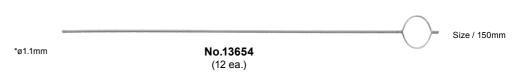
*Material / Si

Cleaning Brush





Cleaning Wire



*For "Aspirator S-30° Slim".

Color Ring





Green



Blue

No.





Yellow



White



Pink



Description

Red (10 ea.)

Green (10 ea.)

Blue (10 ea.)

Black (10 ea.)

Yellow (10 ea.)

White (10 ea.)

Pink (10 ea.)

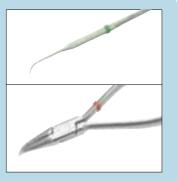
Violet (10 ea.)

Violet

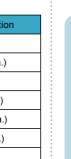


*Material / Si

Outside diameter / ø6mm Inside diameter / ø4mm, Size / 3mm

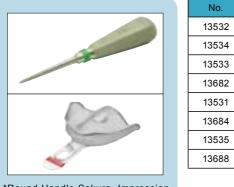


*Explorer, Orthodontic Pliers etc.









*Round Handle Sakura, Impression Tray, Elevator etc.

Instrument Oil

Autoclavable
up to 135°C

- *For rust prevention and sharpening.
- *Please put a liitle of this oil before autoclave for rust prevention.
- *This oil works excellent for the joint part of pliers and forceps as well.
- *This oil also can be used for sharpening scaler and curette.
- *Please follow and confirm the relevant laws or regulations of your country for import.

No.13093



20mL

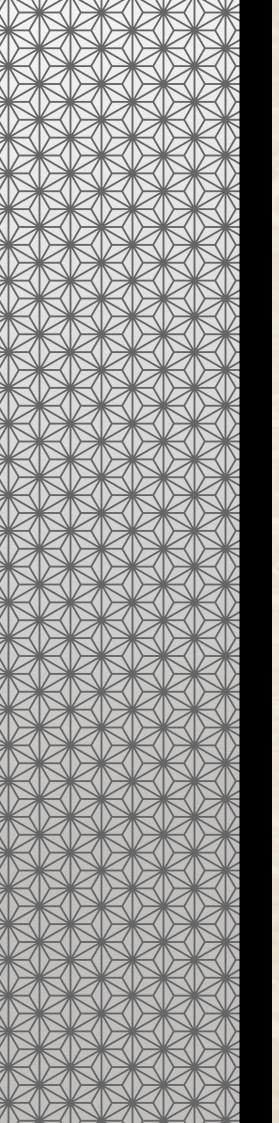
Utility Scissors



- *This is the product, which YDM and "PLUS Corporation", known as stationery, produced together. Its cutting edge adopts Bernoulli's curve.
- *Bernoulli's curve allows you to cut soft and hard things; it supports a wide range of hardness.
- *It's especially cut out for cutting sterilized cotton, gauze, occlusal registration papers, sheets for mouth guards.









Orthodontics

Bracket	156
Cutter	159
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Wire Cutter	174
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Bonding Instrument	178
Orthodontic Articulator	180
Measuring Device	181
Torch	183
Locking Tweezers / Chin Cap	184
Impression Tray	185















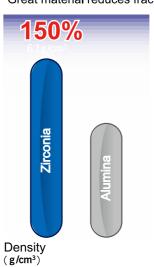


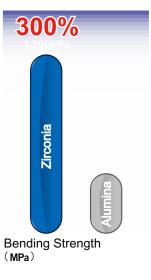




1) Excellent Toughness and Flexibility

Great material reduces fracture.







2) Low Profile



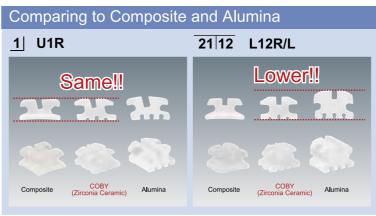
Zirconia Ceramic provides low profile, compact shape, which reduces occlusal interference.

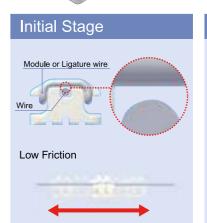
Shoulder

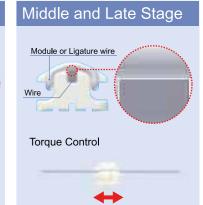
3) Shoulder System



At initial stage, it provides speedy treatment, and middle and late stage, it provides positive torque control.







4) Bonding Base

Suitable for any kind of adhesion bond.

Light Cure OK

Chemical Cure OK Central Base

Maximum retentive force exercises in the central undercut part.

Outside Base



Outside base designed into shallow undercut for smooth debonding.

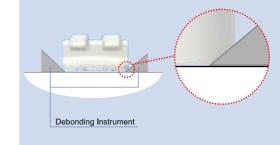
5) Safety Debonding



Approach point

Approach points for debonding instrument on mesial / distal corners of base provide smooth and safe debonding without breakage of bracket.

Smooth Debonding



6) Aesthetics

Similar to natural teeth.

Color







Zirconia Ceramic Bracket COBY

-Straight .018" slot-



-Wire Selection for .018" slot .-

[.018" x .025" Slots]

Low friction

Round wire .012" / .014" / .016" / .018"

Rect. wire .016" x .016"

Torque control Rect. wire .016" x .022"

.017" x .025"

.018" x .025"

	Code No.	Description	Tooth	
	27880	STR-018-3-3	1	
	27881	STR-018-3-3H <u></u>	3+3	
1 Case kit	27884	STR-018-5-5	545	
	27885	STR-018-5-5H <u></u>	5-5	

※ Only UL3: With the hook.			
-Straight .022" slot	; -		
		.023	"

-Wire Selection for .022" slot.-

[.022" x .028" Slots]

Low friction

Round wire .012" / .014" / .016" / .018" / .020"

Rect. wire .016" x .022"

Torque control Rect. wire .017" x .025"

.018" x .025"

.019" x .025"

.021" x .025" .022" x .028"

1022 7.1020						
	Code No.	Description	Tooth			
	27882	STR-022-3-3	3+3			
1 Case kit	27883	STR-022-3-3H ※	3+3			
i Case Kil	27886	STR-022-5-5	5+5			
	27887	STR-022-5-5H ※	5 + 5			

Only UL3 : With the hook.

	27817	STR-L4-018	4 4		-17	0
	27820	STR-L5-018	5 5	•	-22	0
	No.	Description	Tooth	Color Marking	Torq.	Ang.
	27840	STR-U1R-022	_1		12	5
	27841	STR-U1L-022	<u>1</u>		12	5
	27842	STR-U2R-022	2		8	9
	27843	STR-U2L-022	2		8	9
Upper (10 ea.)	27844	STR-U3R-022	_3		-2	11
,	27845	STR-U3L-022	3_		-2	11
	27846	STR-U3R-022H	_3		-2	11
	27847	STR-U3L-022H	3		-2	11
	27848	STR-U45-022	54 45		-7	0
	27851	STR-L12-022	21 12	-	0	0
	27853	STR-L3R-022	3		-11	7
	27854	STR-L3L-022	3	•	-11	7
Lower (10 ea.)	27855	STR-L3R-022H	3		-11	7
()	27856	STR-L3L-022H	3	•	-11	7
	27857	STR-L4-022	4 4		-17	0

27800

27801

27802

27803

27804

27805

27806

27807

27808

27811

27813

27815

27816

27860

(10 ea.)

Lower

(10 ea.)

STR-U1R-018

STR-U1L-018

STR-U2R-018

STR-U2L-018

STR-U3R-018

STR-U3L-018

STR-U3R-018H

STR-U3L-018H

STR-U45-018

STR-L12-018

STR-L3R-018 STR-L3L-018

STR-L3R-018H

STR-L3L-018H

Torq.

12

8

-2

-2

-2

-2

-7

-11

-11

-11

-11

-22

Marking

_1

1

2

2

3

3

3

3

54 45

21 12

3

3

3

3

Ang.

5

9

9

11

11

11

11

0

7

7

7

7

-Standard .018" slot-

-Wire Selection for .018" slot.-

[.018" x .025" Slots]

Low friction

Round wire .012" / .014" / .016" / .018"

Rect. wire .016" x .016"

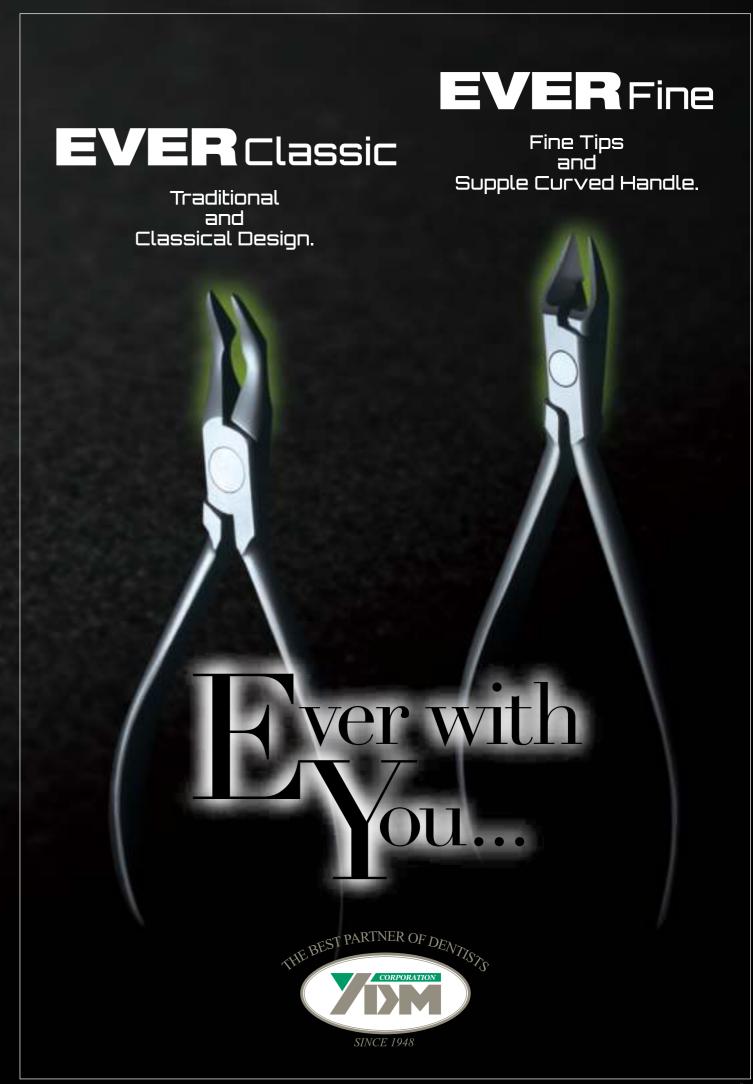
Torque control

Rect. wire .016" x .022" .017" x .025"



						• • • • • • • • •
	No.	Description	Tooth	Color Marking	Torq.	Ang.
	27870	STD-U1-018	1 1	-	0	0
Upper &	27871	STD-U2-018	2 2	-	0	0
Lower (10 ea.)	27872	STD-345-018	543 345 543 345	-	0	0
	27873	STD-L12-018	21 12	-	0	0
1 Case Kit	27890	STD-018-3-3	3+3 3+3	-	-	-
i Case Kil	27892	STD-018-5-5	<u>5+5</u> 5+5	-	-	-

STR-L5-022





Distal End Cutter **EVER** Fine



- *Cut and hold distal end of arch wire.
- *Cemented carbide inserts provide high performance and long life of the tips.



606S T/C No.27606

*Cut up to •Round wire .012"-.020"

•Rect. wire .016"x.016"-.022"x.028"

606L T/C No.27607

*Cut up to •Round wire .012"-.020"

Rect. wire .016"x.016"-.022"x.028"

Pin & Ligature Cutter **EVER**





- *Cut excess ligature wire.
- *Hard material inserts ensure cutting of ligature wire and elastic.



Fine

- *To avoid breakage, insert hard material on the tip.
- *Fine curved shape provide performance to cut ligature wire on crowded area, dislocated area easily.



*10° angle and fine curve allow easy to access both premolars and molars.

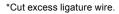




Pin & Ligature Cutter **EVER** Fine







*Hard material inserts ensure cutting of ligature wire and elastic.



















*Comparison of, Straight Type and Angled Type.



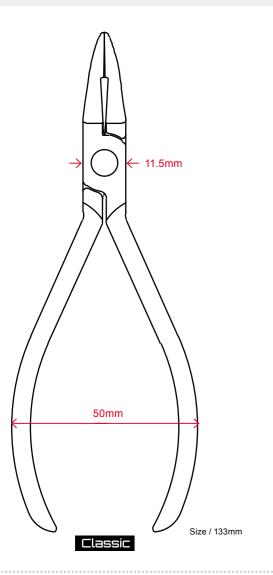


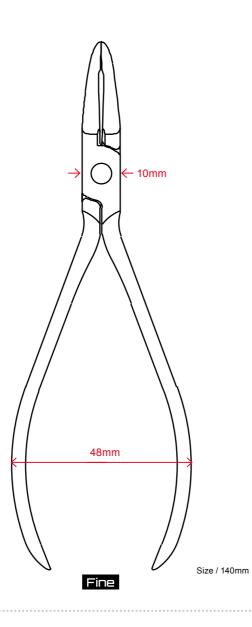




□L⊒SSI□ Traditional and classical design fascinate artistic mind.

Supple curved handle narrow box joint fascinate new generations.





-Utility Pliers-



*Insert, remove the main wire. *Bend ligature wire, UA.

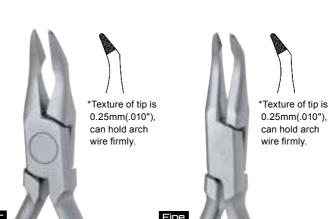
-Utility Pliers-



*Insert, remove the main wire. *Multi purposes for tying ligature etc.

*Tips Pictures of 422 / 440 / 462.





421 Weingart No.27421

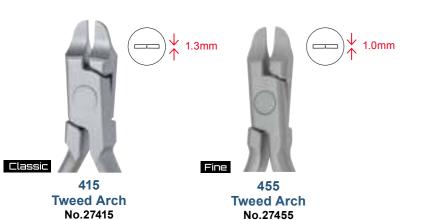
Weingart No.27441

*Insert, remove the main wire. *Multi purposes for tying ligature etc.





-Bending Pliers-



*Maximum wire capacity .ŪŽŽ"x.ŪŽŠ

*Hold arch wire, apply torq, offsetbend, inset-bend.



Three Jaw No.27417

*Maximum wire capacity .036"

*Quad Helix, lingual arch, activate of main wire.



Three Jaw

No.27457

418 **Bird Beak** No.27418

Bird Beak No.27458

*Maximum wire capacity .036"

*Bend retainer wire, clasp.



414 Young No.27414



Young No.27454

*Maximum wire capacity .040"

*Bend retainer wire, adjust inner bow with three steps. (1.4mm, 3.0mm, 4.5mm in diameter)



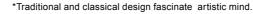
416 Tweed Loop Forming No.27416



Tweed Loop Forming No.27456

*Maximum wire capacity .022"x.028"

*Round beak is shaped 3 layers of cylinders (1.25mm, 1.85mm, 2.26mm in diameter) can be used for closing helical loop, helical loop, omega loop.



*Matte surface can avoid reflection of pliers under bright light.

-Bending Pliers-



Nance Closing Loop No.27419



Nance Closing Loop No.27459

*Maximum wire capacity .022"

* With using each step (3.5mm,4.5mm,5.5mm,6.5mm), make the same height in parallel for loops such as MEAW or Keyhole.



423 Kim T/C (with Cutter) No.27423

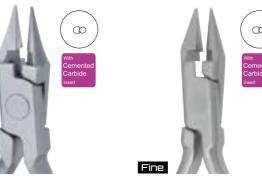


Kim T/C (with Cutter) No.27453

*Maximum wire capacity .016"x.022"

*Cut up to .020"

*Bend MEAW loop.



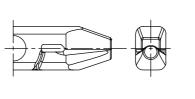
452 Light Wire T/C (with Cutter) Light Wire T/C (with Cutter) No.27424 No.27452

*Maximum wire capacity .020" *Cut up to .020"

*Designed for circle hook, tear drop.



426 **Lingual Hollow Chop** No.27426



*"Utility" Hollow Chop Pliers are not only for Lingual but also Labial treatment.

[Lingual Hollow Chop]





*Excellent performance not only for mushroom arch with posterior teeth of lingual wire but also for the narrow curve with β-Ti type material of lingual straight.





delicate bending.





*Comparision with conventional product.



YDM (461)

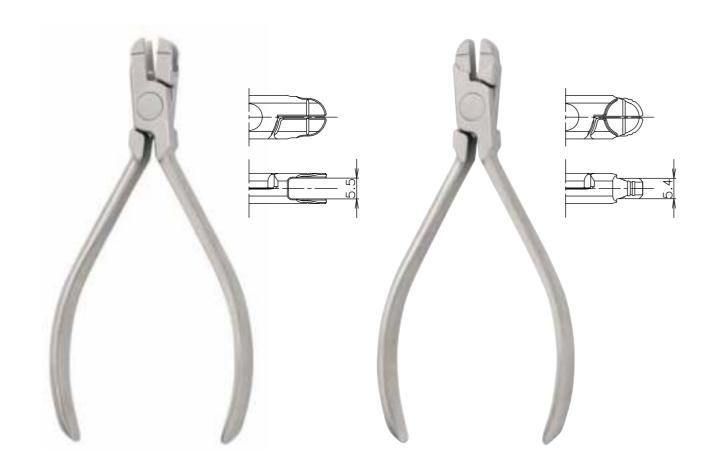
-Bending Pliers-

*Apply the torque to arch wire with this combination of #27427 and #27428.

*15° and 30° lines for "M" and "F" make your bending smooth and easier.







428 Torquing F No.27428 Classic

427 Torquing M No.27427 Classic

-Bending Pliers-

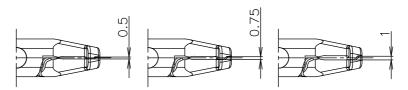
*YDM unique and efficient design of "Step" and "Cinch Back" Pliers.





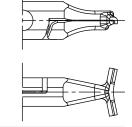
Step 3/4mm No.27446 Fine

Step 1mm No.27447 Fine



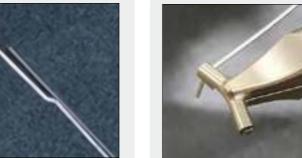


*Maximum wire capacity / Round Wire .020" Rect Wire .016"x.016"





*Small head with unique design for "beautiful parallel step". $^{\star}3$ types, 1mm, 0.75mm and 0.5mm, available.



*Stylish hammer head for bending both "up and down with beautiful angle". *Up to .020 for easy and smart bending just by this one pliers.



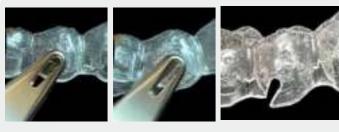
Autoclava up to 139

-Aligner Pliers-

- $\ensuremath{^{\star}}\xspace$ With fine tips to ensure to insert into lingual or narrow part,crowded teeth.
- *With long handle to ensure to insert into lingual or narrow part,crowded teeth.
- *Matte surface can avoid reflection of pliers under bright light.
- *Supple curved handle fits female dentists.



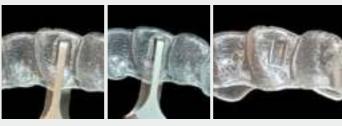
448 Tear Drop No.27448



*For making a slit to apply elastic with aligner. Excellently sharp cutting so it doesn't make rough surface, which avoid cutting of elastic.



449 Vertical No.27449



*For making a vertical hollow to apply torque to mesial or distal part of lingual or buccal side of aligner. Thin and slim shape of tip is designed for easy approach even to narrow incisal margin part, espetially lower anterior.



463 Round Former 1.0 No.27463

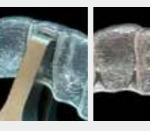


*For making 1.0mm circle hollow to narrow part of aligner such as lower anterior to apply rotation or torque. Also for making additional hollow to the hollow applied by Vertical or Horizontal pliers for more rotation or torque.



450 Horizontal No.27450





*For making a horizontal hollow to apply rotation to lingual or buccal side of aligner. Thin and slim shape of tip is designed for easy approach even to narrow incisal margin part, especially lower anterior.



451 Hole Punch No.27451







*For making a hole to apply lingual button with aligner. Excellently sharp cutting so it doesn't make rough surface after making a hole. Slim shape of tip is designed for easy approach to the narrow space such as molar part which has low height.



464 Round Former 2.0 SM No.27464







*For making "2.0mm" circle hollow to narrow part of aligner such as lower anterior to apply rotation or torque. Also for making additional hollow to the hollow applied by Vertical or Horizontal pliers for more rotation or torque.



444 Bracket Removing No.27444

*For removing "attachment" of alighner efficiently.

*Please use bur in case attachment remained a little after using this pliers.

Orthodontic Pliers **EVER**





-Banding Pliers-



412 **Band Removing** No.27412



443 Band Removing No.27443



Band Removing L No.27460

410 Band Contouring No.27410

*Longer tip than 412,443.

Adams Pliers







-Banding Pliers-



Band Margin No.27411

-Debonding Pliers-



Bracket Removing T/C No.27413



Bracket Removing T/C No.27444



-Crimping Pliers-



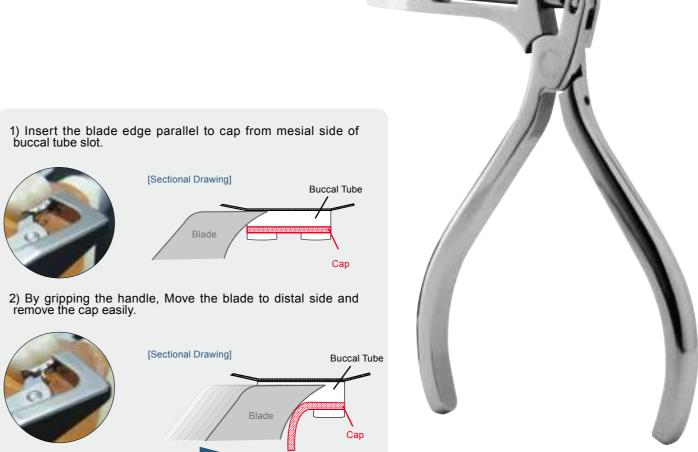
425 Crimping No.27425

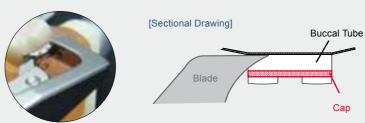


Convertible Cap Removing Pliers









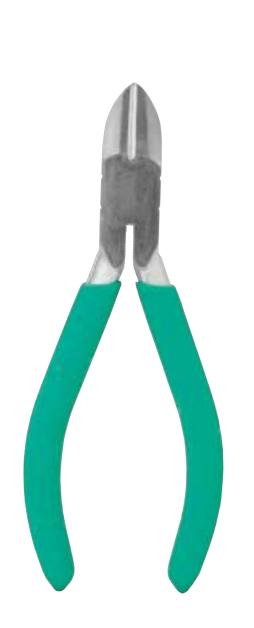




Wire Cutter



*Cut retainer wire, clasp wire.



YS-601 No.22601

*Cut up to .032" (ø0.80mm)



YS-602 KI No.22602

*Cut up to .045" (ø1.10mm)



YS-603 Standard No.22603

*Cut up to .048" (ø1.20mm)

Tying Pliers





*Tie ligature wire on the bracket.



YS-506 No.22506



YS-507 No.22507 *Coon Type.



[Clinical Movie]

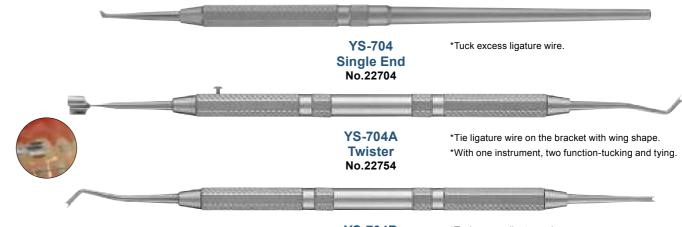
Clinical Movie J

YS-508 No.22508

*Used for applying both long and short type ligature wire.



Ligature Director



YS-704B Double End No.22755

*Tuck excess ligature wire.

No.27709

Arch Wire Director



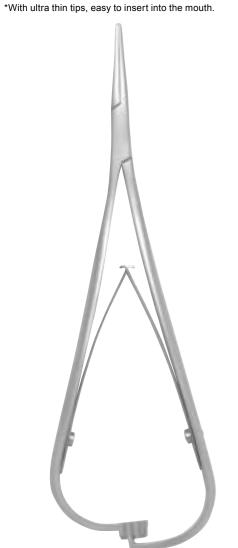




Module Pliers



- *Put module on the bracket.





Str. No.22509





Cvd. No.22510

*For Lingual

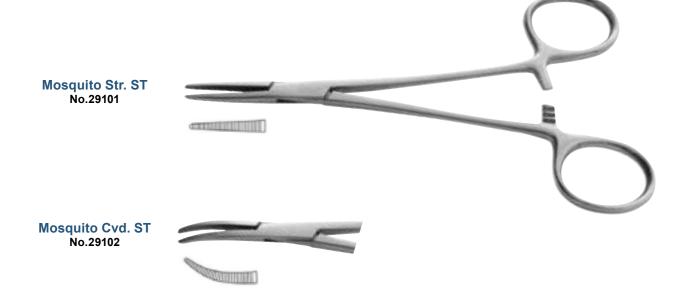






with Groove Str. No.22511

*With groove, module can move easily and give power on bracket fairly.



Pliers Stand



- *Convenient pliers stand made by high-class stainless steel for steriliation and storage of pliers / cutters.
- *"S" and "L" size are abailable.



No.	Description	Size (mm)			
No. Description		а	b	С	
27400	Pliers Stand S	112	64	80	
27401	Pliers Stand L	154	124	140	





Band Seater

*Set band by patient's own occlusal force.

*Tip can be replaced.



YS-703 No.22703

Band Pusher

*Insert band.





YS-701 No.22753

Surplus Cement Remover

*Remove surplus bonding material smoothly.



Bracket Tweezers



- *Hold firmly the bracket by groove at the tips.
- *At the end of the handle with measure (3.5mm, 4.0mm, 4.5mm, 5.0mm) helps bracket height and angulation.

No.22761







Multi Use Tweezers Fine

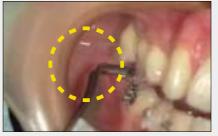


- *"Multi" use for handling bracket, tube, lingual button and so on.
- *Firm and stable hold without dropping off even used for tube thanks to its "exquisite" tip design.
- *Designed slim tip not to get stuck with the space of hook part of tube.

No.27409



*Designed angle for clear view.



*Bonding tube on second molar. Designed tip angle not to contact retractor.

*Compact design even for lingual treatment.



*Able to use for holding and tying elastic tube.



Articulator

Not Autoclavable

-for Construction Bite-



YS-714 No.22714

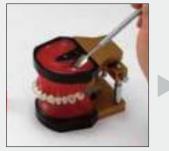
Typodont Articulator



YS-802A No.22822



-Example of Practicing with the Typodont Practice Model-



 Attach the ORT various Wax Form to the Typodont Ocluder by applying molten wax with an instrument.



Remove the jaws with the black base as pictured.



3) Dip the jaws into 55-60°C

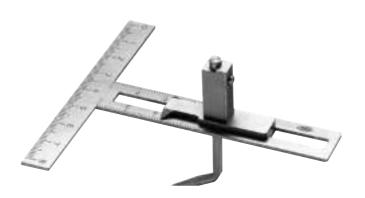


Lift the jaws from the warm water and dip into cool water.
 Observe the result.

Model Measuring Device

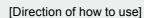
Contents Main body, Chart (25 sheets)



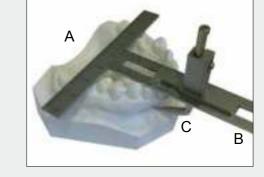


- *This measuring device is for the purpose of measuring following length/ Width below on a tooth model, constituting T shape ruler and (vertical, horizontal) indicator needle. The indicator needle designed to slide on its vertical surface.
- *This measuring device is designed to measure following (1),(2),(3).

 For the measurement of (4) please use separately sold Orthodontic Caliper as the direction mentioned below.
- (1) Length of dental arch
- (2) Width of dental arch
- (3) Length of BASAL ARCH
- (4) Width of BASAL ARCH



- A.Horizontal part
- B.Vertical part
- C.Indicator needle



Standard deviation table for width of dental crown, dental arch, BASAL ARCH is also available.

- 1) Width of dental arch With horizontal part A measure its distance between buccal sides of first premolar tooth.
- 2) Length of dental arch
 Fitting in its base line of horizontal part A to the point of first molar teeth in distal part. Then measure the distance
 to incisal edge of a central incisor with vertical part B.
- 3) Length of BASAL ARCH
 Setting horizontal part A as above picture indicates, slide the indicator needle C to fit in the bottom point of the root of a central incisor tooth.
- 4) Width of BASAL ARCH

 Measure the bottom point of the root of first premolar tooth with Orthodontic Calipers.



Tension Gauge

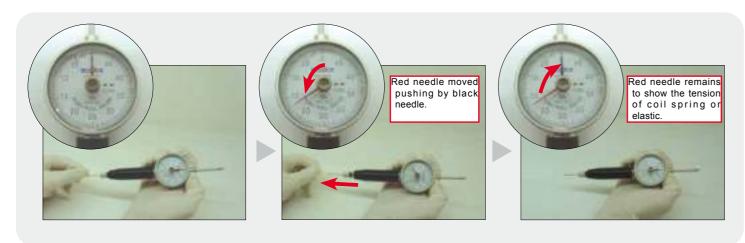
Auto

*Measure the force of coil spring and elastic.



YS-31D Dial (5N) No.22930





Orthodontic Calipers





Boone Gauge

- *Check position of bracket on tooth.
- *Measure bracket height 4.5mm, 4.0mm and 3.5mm.



Handy Torch

- *Sharp flame is suitable for delicate work.
- *Gas is empty at the time of delivery.



Air control Screen plate Plunger (OFF-ON) GAS flow control Gas refill opening

Specifications

- *Weight / 245g (with the screen board)
- *Gas Volume / 15g
- *Combustion Time / 80min.
- *Flame Temperature / 1300°C (blue flame)



*The head is given 70° angle to avoid direct dripping of wax on the nozzle when used lying down on the table.



Scraper







*By an edge with height, the impression of a frenum or buccal mucous membrane can be taken firmly.

*Impression materials stick to alminium well because of features of alminium itself, also they are difficult to be removed when in fitting.



19102









Locking Tweezers





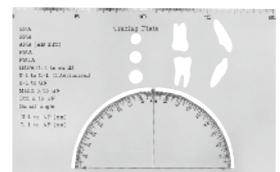
YS-708L No.22708

Chin Cap



Maxillary Traction No.22869

Tracing Plate



Size / W210xD130mm



No.22868





*Color coated for easy identification.

*Easily bendable for a custom fit.







12

12

13

22

22



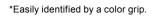


Laboratory Pliers	132
Articulator	136
P.K. Thomas Instrument	142
Wax Spatula	143
Carver	144
Plaster Forceps	149
Laboratory Tweezers	150
Flask	151
Measuring Device	152
Torch	154



Laboratory Pliers





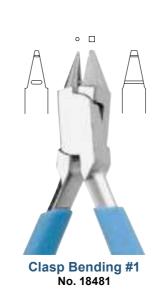




Goslee #136 No. 18436

Young #R74 No. 18474









Peeso #118 No. 18418

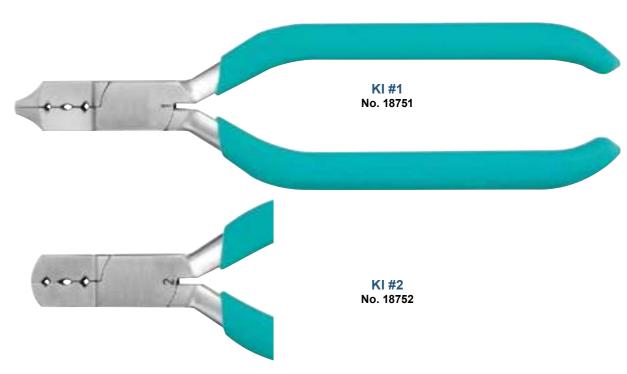


Gordon #137 No. 18437



Bar Twisting Pliers

*For bending lingual bar.



*Maximum wire capacity / ø1.0mm.

133

Wire Cutter









YS-603 Standard No. 22603 *Cutting capacity / up to ø1.2mm

Konus Crown Pliers

Contents Main body, Wrench

*Used to check inner surface of konus crown after trial.

No. 18640







Spacy Articulator (Average Type)



-Arcon-

- *Removable upper member facilitates wax-ups.
- *Falling down preventing design when upper jaw is opened.
- *Place for name & number marking is available on the frame.

Red No. 19726





*Convenient to store in piles.



*Wide space on the lower jaw frame provides excellent workability.



*Balance keeping with three projections when it is set upside down.

Specifications

Distance between upper and lower frames		100mm		
Intercondylar width		110mm		
Sagittal condylar path inclination		25°		
Bennett angle		15°		
Balkwill angle		20°		
Anala afinainal math	Sagittally	10°		
Angle of incisal path	Laterally	10°		

Spacy Articulator Mounting Ring (2 ea.) Split Cast Retention Disk (10 ea.)

-Smart 2-

*Condylar Articulator with Average Type For identulous.

*Able to make Full-balanced Occlusion denture.

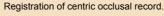


The step for making perfect-denture with ideal occlusion,

- full denture "Full-balanced Occlusion denture". (1) Snap impression
- (2) Bite registration
- (3) 1st Arrangement of artificial teeth
- (4) Interocclusal record of centric relation
- (5) 2nd Arrangement of artificial teeth
- (6) Investment and polymerization
- (7) Remount
- (8) Complete











Mount upper dentures first by using #19680"Movable Occlusal Plane Plate". At that time, fill in the undercut part of the dentures where contacts mucosa by wax and put separating agent on it. Afterwards pour plaster for mounting.

Distance between upper and lower frames		94mm		
Intercondylar width		110mm		
Sagittal condylar path inclination		30°		
Bennett angle		7.5°		
Protrusive movement		0 to 7mm (every 1mm)		
Balkwill angle		20°		
	Sagittally	10°		
Angle of incisal path	Cagittany			

Protrusive movement





Lift up the Incisal Pin approx.from 2 to 3mm. Afterwards mount the lower dentures by the centric occlusal record and pour plaster.





Here is the step for remont of perfect-occlusion

- 1. Centric position: Set the protrusive movement screw to 0mm.
- 2. Lateral movement: Check the movement is symmetrical and accurate.
- 3. Protrusive movement: Start from incisal occlusion to centric position, from forth to back.

From incisal occlusion to centric position, set the protrusive movement screw at every 1mm. Grind the lower anteior teeth at every 1mm till the posterior gets correct occlusion.

137

Spacy Articulator (Semi-Adjustable)

-Mobile-

- *Wide space on the lower jaw frame provides excellent workability.
- *Balance keeping with three projections when it is set upside down.

No. 19660



Specifications

Distance between upper and lower frames		94mm		
Intercondylar width		110mm		
Sagittal condylar path inclination		15° to 50° (every 5°)		
Bennett angle		0° to 20° (every 5°)		
Balkwill angle		20°		
Angle of incided noth	Sagittally	10° / 15° / 20°		
Angle of incisal path	Laterally	10° / 15° / 20°		

Incisal Guide Table 15°, 20° (10° come already equipped with the articulator)

-Wing-

- *Removable upper member facilitates wax-ups.
- *Wide space on the lower jaw frame provides excellent workability.
- *Falling down preventing design when upper jaw is opened.
- *Balance keeping with three projections when it is set upside down.
- *Place for name & number marking is available on the frame.



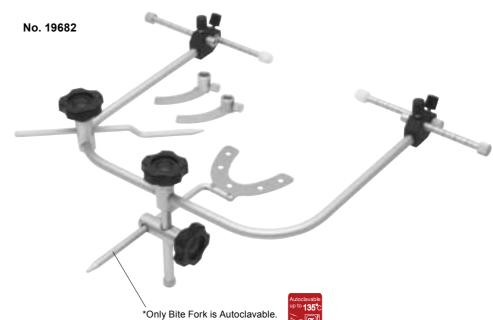
Specifications

Distance between upper and lower frames		100mm		
Intercondylar width		110mm		
Sagittal condylar path inclination		0° to 60° (every 5°)		
Bennett angle		0° to 30° (every 5°)		
Balkwill angle		20°		
Angle of incided noth	Sagittally	10° / 15° / 20°		
Angle of incisal path	Laterally	10° / 15° / 20°		

Spacy Articulator Mounting Ring (2 ea.)
Split Cast Retention Disk (10 ea.)
Incisal Guide Table 15°, 20°
(10° come already equipped with the articulator)

Face Bow Type-2









Accessories for Spacy Articulator





No. 19601



1) Movable Occlusal Plane Plate



2) Arcon Occlusal Plane Plate



3) Split Cast Plate B (2 ea.)



4) Split Cast Retention Disk (10 ea.)



5) Mounting Ring (2 ea.)



Thickness / 5mm

6) Guide Table 10°



7) Guide Table 15°



8) Guide Table 20°



No.	Description	Arcon	Smart2	Mobile	Wing
19680	Movable Occlusal Plane Plate	0	0	0	0
19729	Arcon Occlusal Plane Plate	0			0
19655	Split Cast Plate B (2 ea.)	0	0	0	0
19645	Split Cast Retention Disk (10 ea.)	0	0	0	0
19646	Mounting Ring (2 ea.)	0	0	0	0
90136	Incisal Guide Table 10°	0	0	0	0
90152	Incisal Guide Table 15°	0	0	0	0
90153	Incisal Guide Table 20°	0	0	0	0
	19680 19729 19655 19645 19646 90136 90152	19680 Movable Occlusal Plane Plate 19729 Arcon Occlusal Plane Plate 19655 Split Cast Plate B (2 ea.) 19645 Split Cast Retention Disk (10 ea.) 19646 Mounting Ring (2 ea.) 90136 Incisal Guide Table 10° 90152 Incisal Guide Table 15°	19680 Movable Occlusal Plane Plate 19729 Arcon Occlusal Plane Plate 19655 Split Cast Plate B (2 ea.) 19645 Split Cast Retention Disk (10 ea.) 19646 Mounting Ring (2 ea.) 90136 Incisal Guide Table 10° 90152 Incisal Guide Table 15°	19680 Movable Occlusal Plane Plate ○ 19729 Arcon Occlusal Plane Plate ○ 19655 Split Cast Plate B (2 ea.) ○ 19645 Split Cast Retention Disk (10 ea.) ○ 19646 Mounting Ring (2 ea.) ○ 90136 Incisal Guide Table 10° ○ 90152 Incisal Guide Table 15° ○	19680 Movable Occlusal Plane Plate O O 19729 Arcon Occlusal Plane Plate O O 19655 Split Cast Plate B (2 ea.) O O 19645 Split Cast Retention Disk (10 ea.) O O 19646 Mounting Ring (2 ea.) O O 90136 Incisal Guide Table 10° O O 90152 Incisal Guide Table 15° O O

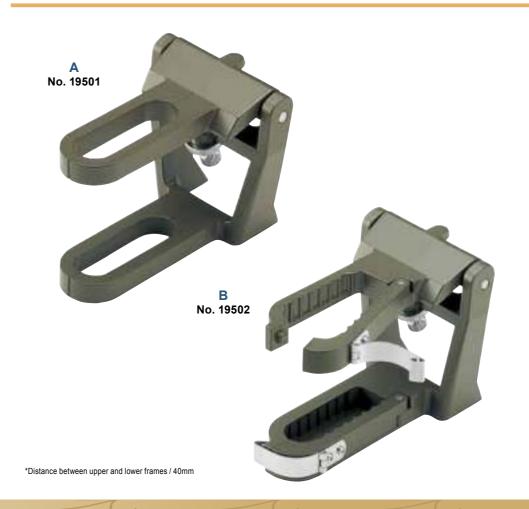


Specifications

Distance between upper and lower frames	53mm
Intercondylar width	70mm
Sagittal condylar path inclination	20°

Partial Articulator







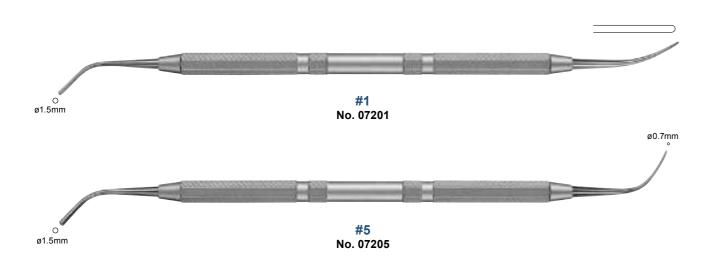
*Easy removal of model by simply separating upper and lower jaws sideways.

140

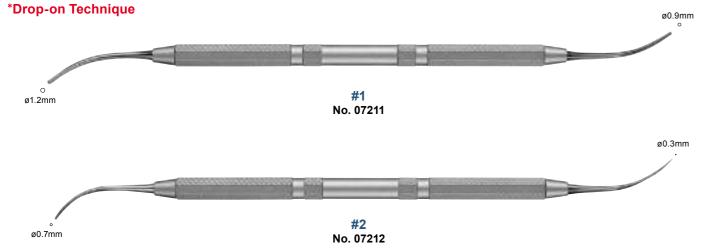
P.K. Thomas Instrument







-YS-



Hot Plate



Fuji Bite Lock



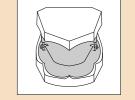
*Plate for making wax bite rim.

*Use for remove wax stuck to the working table.



No. 21421 (12 ea.)





*Used heated and fixed the wax between upper and lower jaws.

Diamond Dresser



*Diamond coating on all side.

*Modify the shape of point effectively due to the diamond particle.

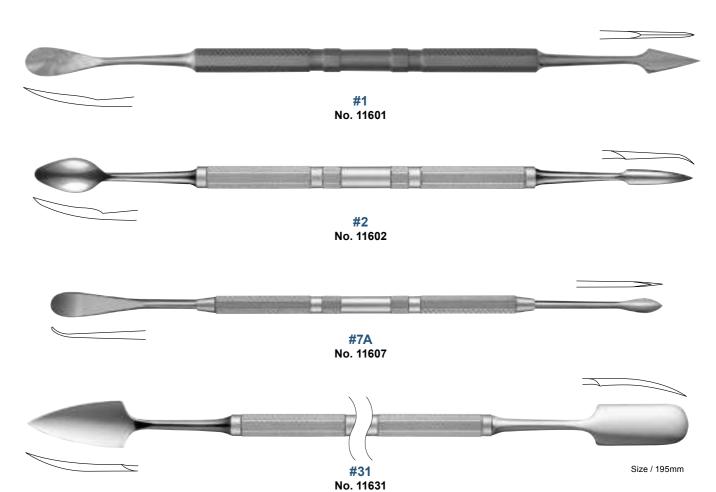
No. 13055



*Size / W110 x D17 x H3mm

Wax Spatula





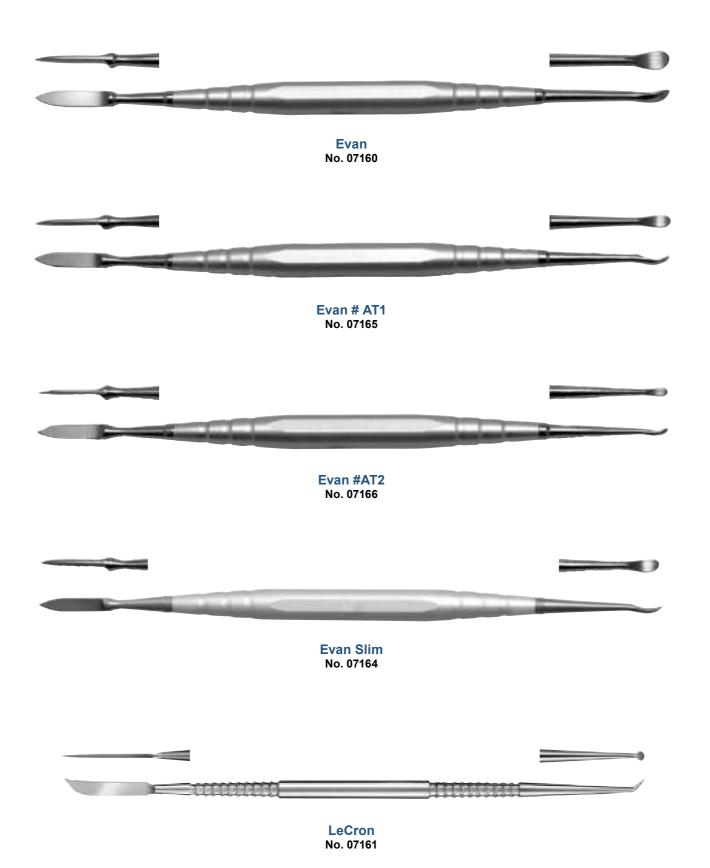


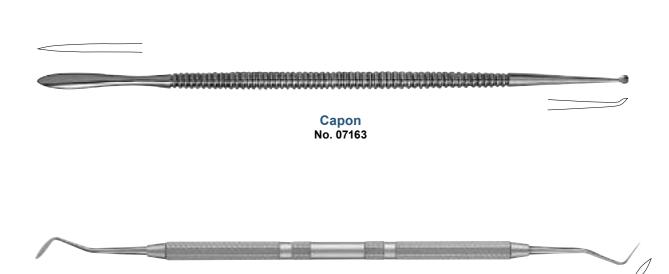
Porcelain & Wax Carver















Hollenback #1/2 No. 07114



Customize System (Not Replaceable Type)





*Make your own instrument by combining from wide variety of tips and 7 different colors of handles. *Price include 2 kinds of any tips.

-Regular Handle-



-Long Handle-



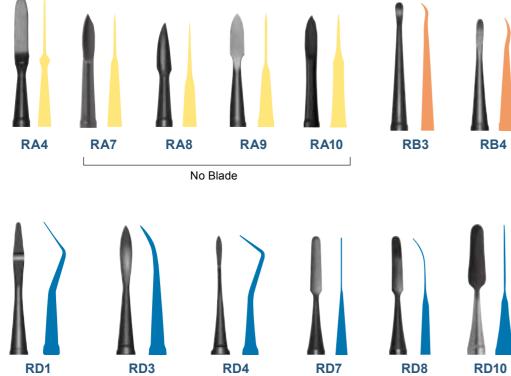
No.	Description
07310	RC Red
07311	RC Blue
07312	RC Green
07313	RC Silver
07315	RC Gold
07316	RC Violet
07314	RC Black

No.	Description
07300	WC Red
07301	WC Blue
07302	WC Green
07303	WC Silver
07305	WC Gold
07306	WC Violet
07304	WC Black

Tip RC (Resin Carver)

*Diamond Like Carbon Coating

*Remarkably stick-resistant for easy workability. Improved strength, and superior wear resistance.



(Noir #1)

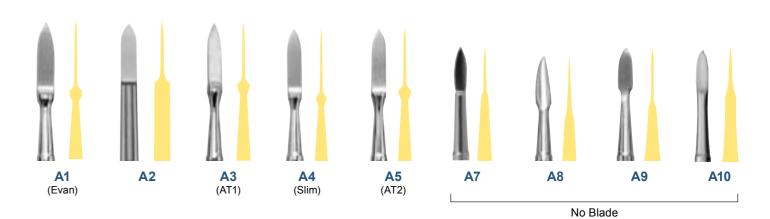
(Noir #1)

Tip WC (Wax Carver)

E1

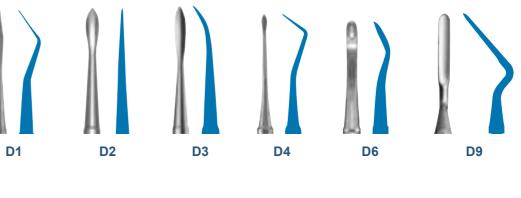
E2

E3

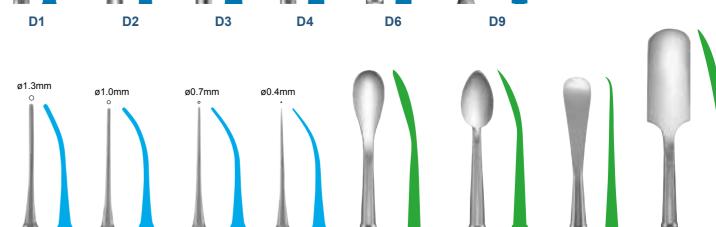








E4



F1

F2

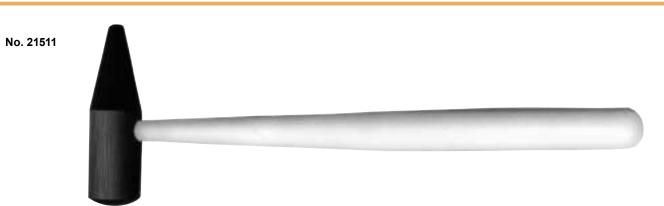
F3

F4

Condense Mallet







Protective Net



*Securely holds crown or bridge that is placed in steam cleaning. *Soft net assures stain removal without any damage on a porcelain crown.





Plaster Saw Set Type-4



Contents Handle, Saw Blade (4ea)

*Thanks to rotative handle, easy to attach, remove blade.

*Thanks to a certain of weight, easy to handle with stable power.

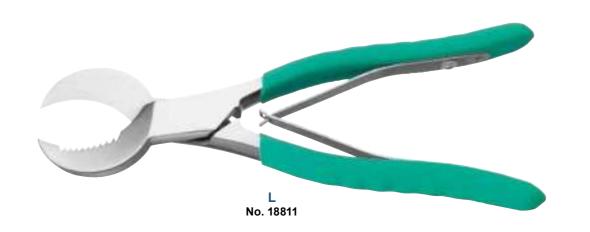






Plaster Forceps







Plaster Knife



No. 21340



Laboratory Tweezers



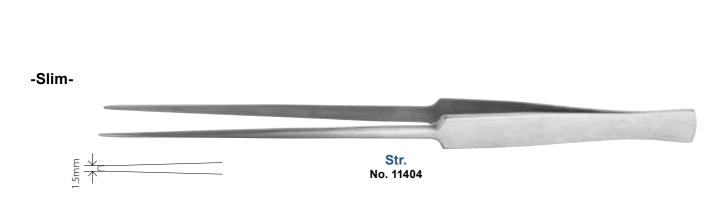
Locking Tweezers















Flask



Upper No. 21411



^{*}Size / W100 x D95 x H57mm *Moist heat type *With inner lid

Laboratory Calipers

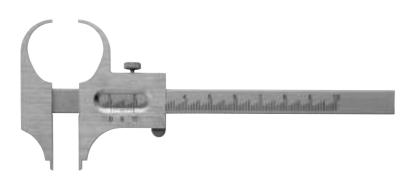




No. 21122



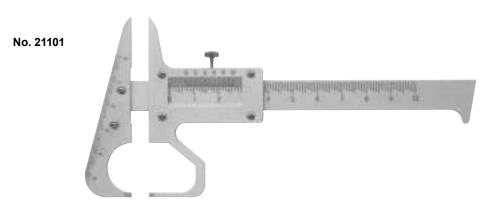


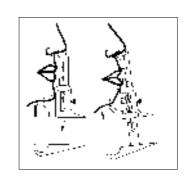


Dental Calipers

*Used to measure a prosthesis.

- 1) Inner and outer diameter.
- 2) Height and width of wax bite rim.
- 3) Occlusal vertical dimension. (with the reverse side scale)





Bite Gauge Tsubone



[Chart 2]

*For measuring occlusal vertical dimension for full denture.

(1) Case of readjustment

Measure the dimension between nose and chin for bite taking of readjustment. *Refer to "Chart 1"

(2) Case of removing all the remainning teeth

Measure the dimension between nose and chin before removing the teeth for bite taking of new full denture. *Refer to "Chart 1"

(3) Case of making new full denture

Measure the dimension between pupil and oral slit for bite taking.

The dimension between nose and chin should be almost same with the one from pupil and oral slit.



*The check of the parallel of an anchor tooth for crown or bridge.

*Measurement of the width of pontic.

Spring Calipers 3



*Scale on the both sides.





Handy Torch



- *Designed for one-handed operation during soldering or waxing.
- *Used by hand or by placing it on a desk.
- *Flame control is possible. Flame is stable.
- *Gas is empty at the time of delivery.

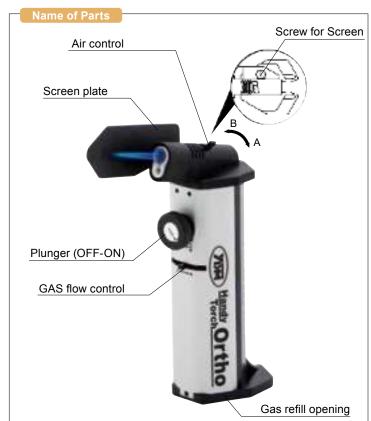




- *Size / W76.6 x D54.5 x H154mm
- *Weight / 245g (with screen board)
- *Gas volume / 15g
- *Combustion time / Approx. 35 minutes (Labo)
 Approx. 80 minutes (Ortho)
 *Flame temperature / 1300°C (Blue flame)



*The head have 70° angle. This angle avoids the flame from going straight upwards, preventing direct dripping of wax on the nozzle.







Impression Tray	110
Alginate Spatula / Plaster Spatula	114
Agar Syringe	115
Gingival Cord Packer	116
Impression Tray Product	117
Cement Spatula	118
Articulating Paper Holder	119
Contact Gauge	120
Setting / Removing Product	121



Net Tray

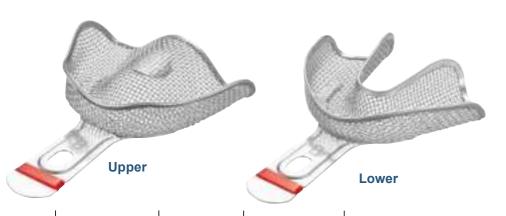




*Stainless Steel

*Stainless steel trays prevent corrosion and discolor after soaking in tray cleaner or disinfectant solution.

Full Arch



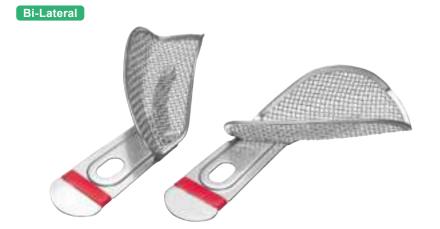


Finger rest (Upper)

*It provides finger position and prevents impression material to adhere onto finger.

No				(mm)	Calaasiaa	
No.	D. Description	а	b	С	d	Color ring
19381	A for Upper	73	60	19.5	23	
19382	A for Lower	76	62	15	20	
19384	B for Upper	70	55	17	22	
19385	B for Lower	72	58	14.5	20	
19387	C for Upper	66	53	15	20	
19388	C for Lower	69	54	14	18	

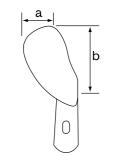
*Material / Si (Color ring)

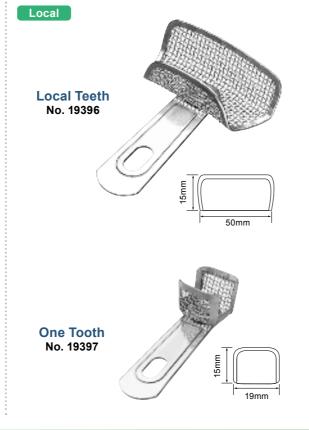


#11 / #13 Upper Right / Lower Left

#10 / #12 Upper Left / Lower Right

No.	Description	Size (mm)		Color ring
No. Description		а	b	Color filig
19391	#10	20	60	
19392	#11	20	60	
19394	#12	15	58	
19395	#13	15	36	





Color Tray

Certified Autoclup to Autoclup

-Premium-

*Aluminium

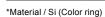
*Color coded for easy identification.

*By an edge with height, the impression of a frenum or buccal mucous membrane can be taken firmly.

*Easily bendable for a custom fit.









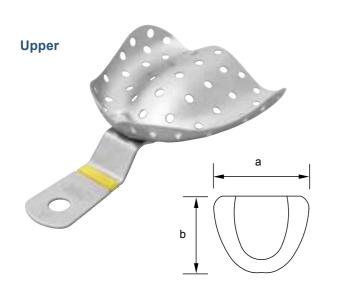


Impression Tray

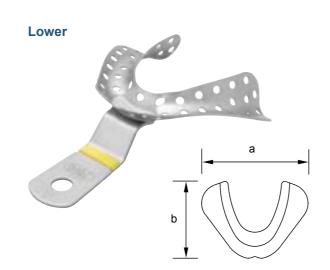
Autoclavable up to 135°C

-Edentulous Jaw-

*Stainless Steel



No.	Description	Size (mm)		Color ring
INO.		а	b	Color filig
19071	#UA	73	62	
19072	#UB	69	57	
19073	#UC	66	56	
19074	#UD	62	52	

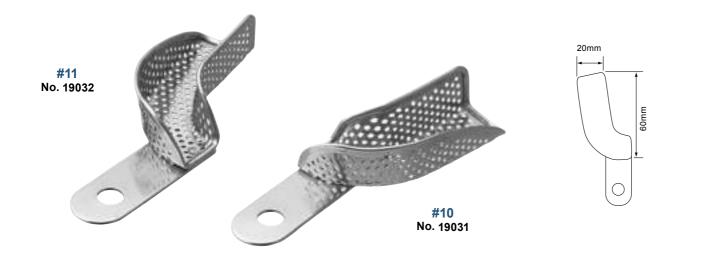


No.	Description	Size (mm)		Color ring
INU.		а	b	Color filig
19081	#LA	78	62	
19082	#LB	76.5	59	
19083	#LC	75	54	
19084	#LD	65.5	51	

*Material / Si (Color ring)

-Bi-Lateral-

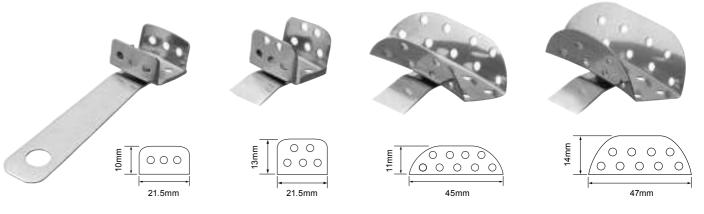
*Stainless Steel



Rotating Tray

*Stainless Steel



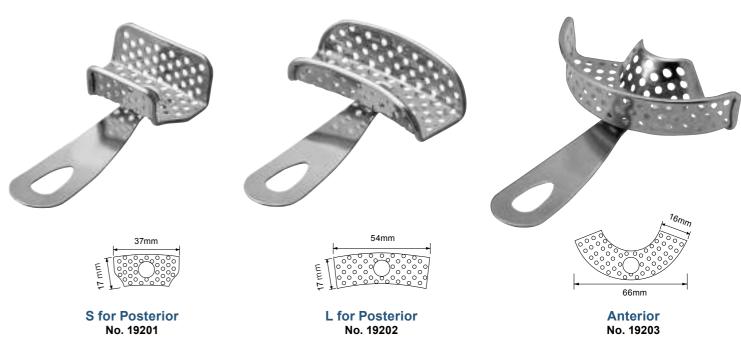


One Primary Tooth No. 19461

One Permanent Tooth No. 19463 Local Primary Teeth No. 19465 Local Permanent Teeth No. 19467

-Fusayama-

*Stainless Steel





Bite Tray

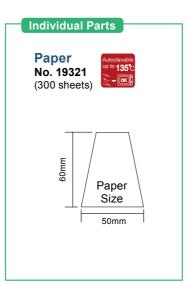


Contents Main body / Paper (100 sheets)

*The impression of a formation tooth and occlusion can take at once.

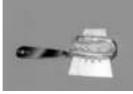
K for Posterior No. 19320











Alginate Spatula Type-3







*Material / ABS : Heatproof temperature 80°C(Handle)

Plaster Spatula Type-3









*Material / ABS : Heatproof temperature 80°C(Handle)

with Opener No. 11705

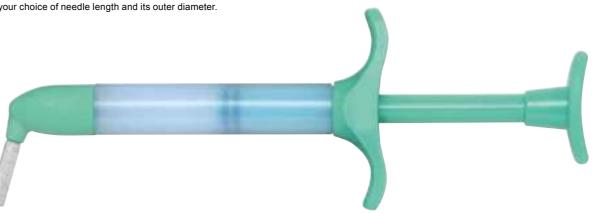
Agar Syringe

-(5/16) Type-2-

*Can be used with both dry and water type hydrocolloid conditioner.

 ${}^{\star}\mathsf{Fluorocarbon}\ \mathsf{resin},\ \mathsf{material}\ \mathsf{of}\ \mathsf{main}\ \mathsf{body},\ \mathsf{provides}\ \mathsf{durability}\ \mathsf{without}\ \mathsf{cracks}\ \mathsf{and}\ \mathsf{discolor}.$

*Color coding helps your choice of needle length and its outer diameter.



*Inside diameter / ø7.9±0.1mm *Material / PFA (Main body) PP (Green part)

			(mm)
No.	Description	Needle Length	Needle outside diameter
13600	2S (Pink)	10	ø0.8
13601	2L (Blue)	17	0.00
13602	3S (Green)	10	ø1.2

Individual Parts

No.	Description
13604	Head 2S (Pink)
13605	Head 2L (Blue)
13606	Head 3S (Green)

-(CT) Set Type-2-

Contents Main body / Nozzle Thick Cvd., Thin Cvd.(2 ea.) / Cleaning Wire (2 ea.)



Individual Parts

No.	Description
13551	Nozzle Thick Cvd. (3 ea.)
13552	Nozzle Thin Cvd. (3 ea.)

*All nozzle includes cleaning wire (2 ea.).

*Material / PPS (Black part)





Gingival Cord Packer





[#0.3 for Posterior] [#0.3 for Anterior]

*Only 1.2mm width of #0.3 for Anterior can approach to the lower anterior of gingival without damaging gum.

> #0.3 for Posterior No. 13108

*Thickness / 1.2mm (#0.3 for Anterior) 1.6mm (#0.3 for Posterior)

- * "Same angle with explorer" for smooth access to the tooth surface.
- * Combination of inside and outside tip surface for smooth approach into gingival.
- * Excellent utility work for all the cords and positions.







*Thickness / 0.3mm



*Outside surface for inserting the edge of cord.



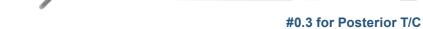
*Backside surface for inserting more part of cord.

No. 13110



*Inside surface for the narrow space such as the space between the teeth.

* Especially suitable for slippery silk-code and the difficult first-approach of insertion.



*Sprayed

*Thickness / 0.3mm



Sprayed edge part

*Prevent from "slipping" and "fraying" the cord.

Tray Spatula Type-3

No. 11743



Short side

*Used for detachment of plaster



Long side

*Used for removal of impression



*Size / 200mm
*Material / ABS : Heatproof temperature 80°C (Handle)

Alginate Cutter

*Used for removal of impression material from a tray.

No. 11741



Spoon side



Spatula side



*Size / 185mm

*Material / PS : Heatproof temperature 80°C

Tray Tower Type-3

*Used for drying plaster models.

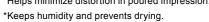
No. 13508



*Storage capacity / 6 ea. (Full arch type) *Size / W123 x D180 x H165mm

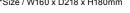








*Size / W160 x D218 x H180mm



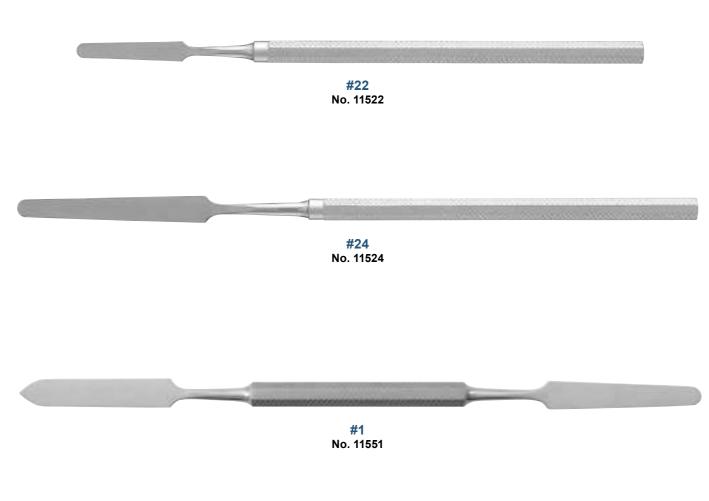


Cement Spatula

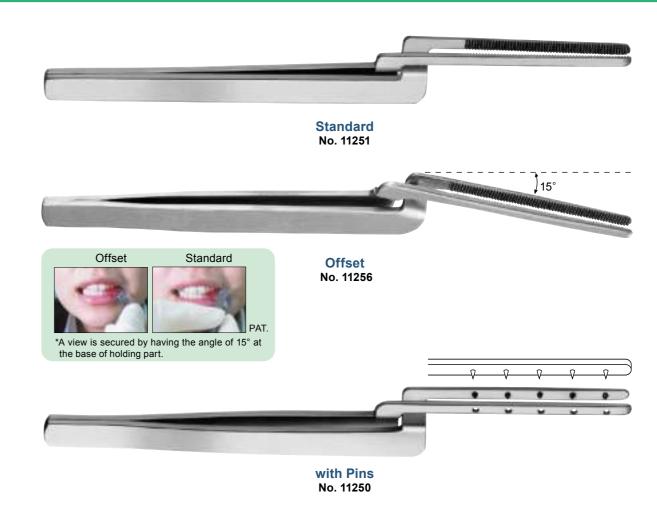


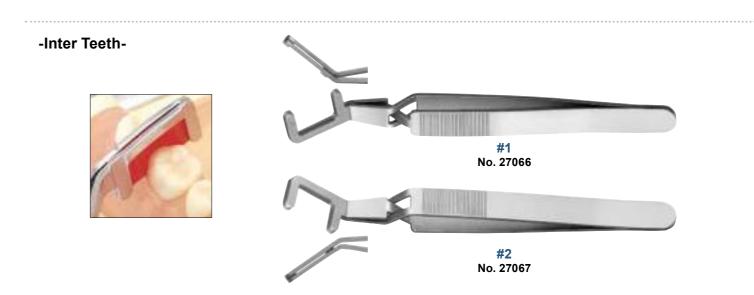












Contact Gauge







-with Handle- *Gauge is stretched by holding both handles to insert into interproximal area.

*Identified by the color of gauges.





*Size / 67mm

*Material / PP (Color part)

-Double End Holder Set-

Contents Holder / Gauge 30µm (2 ea.), 50µm (2 ea.), 110µm

No. 21147



*Holders assure appropriate grip of gauge.



Size / 165mm

-Single End Holder Set-

Contents Holder / Gauge 30µm (2 ea.), 50µm (2 ea.), 110µm

No. 21148



Size / 140mm

Individual Parts

No.	Description
21142	Gauge 30µm Green (5 ea.)
21136	Gauge 50µm Blue (5 ea.)
21137	Gauge 110µm Yellow (5 ea.)
21138	Gauge 150µm Red (5 ea.)
21146	Double End Holder
21131	Single End Holder

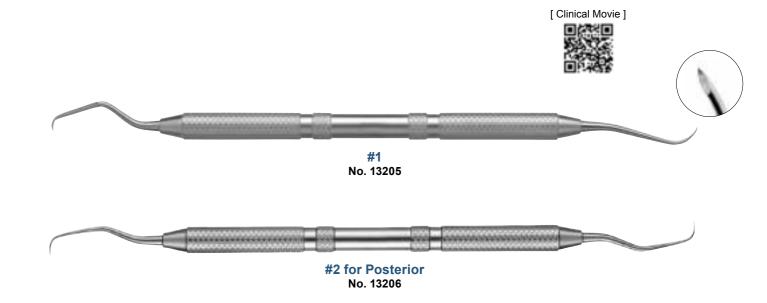


50µm 110µm 150µm

*Used for both single-end and double-end handle.
*Material / POM (Color part)

Surplus Cement Remover







Inlay Crown Setter Set

Contents Main body / Flat rubber (2 ea.) / Rubber with pin (2 ea.) / Driver

*Prevents lift up of prosthesis by allowing patients to bite on this setter during cementing.

No. 13230

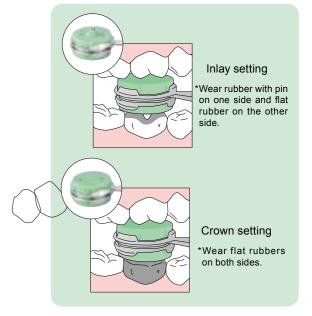


13231

Individual Pa	arts
No.	Description

Flat Rubber (2 ea.)

13232 Rubber with Pin (2 ea.) *Material / Si (Green part)



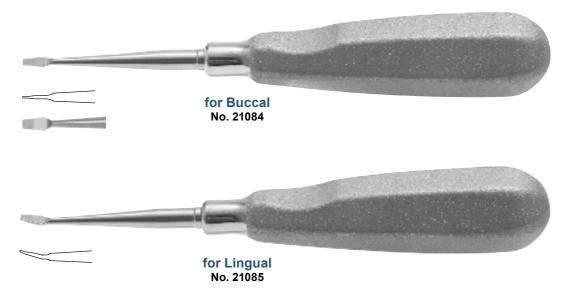


Metal Core Removing Driver



- *Two this "Metal Core Removing Driver" works excellently for removing metal core safely and effectively.
- *Less stress to dentin by the equal torque from lingual and labial side.
- *Available for wide part of the tooth as long as the two "Metal Core Removing Driver" can be approached in parallel.
- *Only 0.4mm thickness of tip part for less cutting metal core.
- *Avaibale even though the heght of the dentine is not equal.



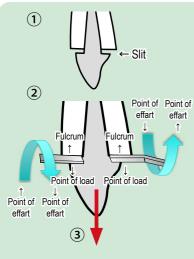


*Thickness / 0.4mm *Width / 2.5mm

*"DDT-S" marking applied with "for Buccal" one and "DDT-C" with "for Lingual".



*"15 degree angle" is designed for "Metal Core Removing Driver for Lingual" to approach lingual side in parallel with labial one without contacting the opposing teeth. Putting equal torque toward the direction of tooth axis from lingual and labial side avoids the breakage of the root.



- Make a slit by bur to be parallel to the occlusal surface.
- *Depth of the slit should be a little less than 2mm, width 2.5mm, height just over 0.4mm.
- *Remove the dentine first in case metal core is inside of them
- 2)Insert the 2 drivers into each slit and apply torque toward to the opposit direction
- *Torque would be around 30 degree and 0.5mm in movement.
- 3) Metal core comes up parallelly from the tooth axis.



[Example of removing

the split metal core.]

*Please make the each slit horizontal as much as possible for applying equal torque safety.

Removing Driver

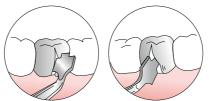


- *Remove prosthesis by leverage.
- *Surface preparation has been performed at the tip for the skid.





*Thickness / 0.4mm



*A tip opens right and left.

122

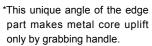
Metal Core Removing Pliers

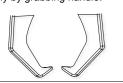


*Remove a metal core securely and safely.



*Width of edge part / 3.5mm

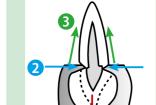








- *Inserted spring prevents from putting exceeded power onto handle while operation.
- *120mm long handle and the angle of tip part enable to approach to the molar part easily.
- *The compact tip prevents from contacting adjacent tooth for comfortable operation.



-How to Use-

- Make a slit onto the both labial and lingual margin part of metal core and the each slit should be approached to post part.
- *"Carbide Bur FG"(Removal) #1557,#1558,#1958 those match with this remover are recommended.
- 2) Adjust the tip into the slit and slightly grab the handle.
- 3) Force to the center of tooth is occur.
- 4) Metal core is come off.

Crown Splitting Pliers



*Designed for quick and comfortable removal of crown. Also able to remove crown on mobile tooth.

No. 18593







-How to Use-



- 1) 1.2mm to 1.5mm slit is put into a crown with a bur. (For Molors: Put a slit on mesial angle area of buccal side to the middle of occlusal surface.)
- Apply the tip of the instrument at a slit and handle is grabbed, a tip will open right and left and a crown will separate.

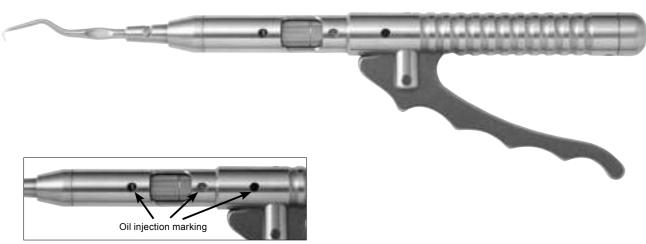
Automatic Crown Remover Set



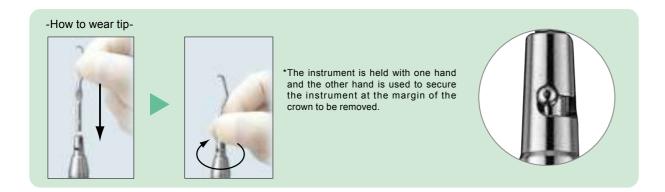
Contents Handle / Remover Tip W, S

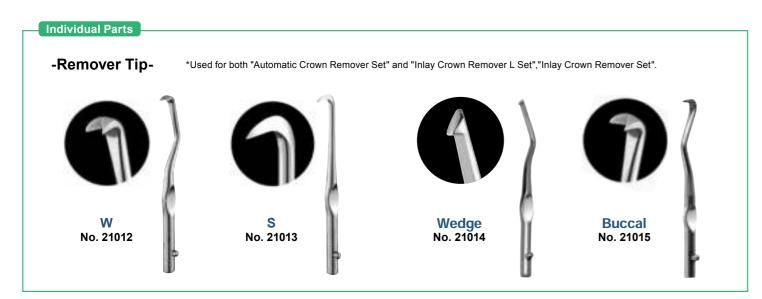
- *The instrument is held with one hand and the other hand is used to secure the instrument at the margin of the crown to be removed.
- *Able to adjust impulse strength.

No. 21010



*Pour oil regularly





Inlay Crown Remover L Set

Contents L Handle / Remover Tip W, S

No. 21018



Individual Parts

No.	Description
21019	Inlay Crown Remover L Handle

Inlay Crown Remover Set

Contents Handle / Remover Tip W, S

No. 21020



Individual Parts

No.	Description
21021	Inlay Crown Remover Handle



Crown Removing Pliers Professional for U.A.



Contents Main body / for U.A. Tip (10 ea.)

*You can remove a try-in crown on upper anterior teeth, without leaving a scar or damage on them.

*It is effective for removing ceramic crowns, hybrid-ceramic crowns, and others, to which need to pay special attention in order not to break or make a scar.

No. 21080



Size / 135mm







*This flexible tip fits with a variety of tooth surface and it makes holding



*Hold the cervical contour of the crown. The tip of the hall wraps the cervical contour, and holds it stable. Hole of tip part holds the height part softly and the silicon tip grips surface stably.

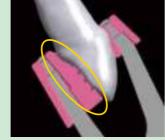
Individual Parts

for U.A. Tip No. 90459 (10 ea.)

*Please do not hold margin part of crown. Holding thin parts such

as the margins of crown, especially ceramic or resin one, may occur breakage. Do not apply excessive force because it might

happen breakage or scars on the crown, and other risks. So



*This flexible tip fits with a variety

of tooth surface and it makes



*Grooving is applied in opposite direction of operation to avoid slip.

*Material (Pink tip) / Si

Crown Removing Pliers Professional

*You can remove a try-in crown on upper anterior teeth, without leaving a scar or damage on them.

*It is effective for removing ceramic crowns, hybrid-ceramic crowns, and others, to which need to pay special attention in order not to break or make a scar.

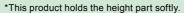
No. 21079

Contents Main body / Tip (10 ea.)









Hole of tip part holds the height part softly and the silicon tip grips surface stably. PAT.6299023





*Tips are designed to be parallel when it holds crown.

*This great feature enables Dr.'s to hold crown with stability.

*Please do not hold margin part of crown. Holding thin parts such as the margins of crown, especially ceramic or resin one, may occur breakage. Do not apply excessive force because it might happen breakage or scars on the crown, and other risks. So apply moderate force, and treat it slowly.

*Material(Blue tip) / Si



apply moderate force, and treat it slowly.

Crown Gripper T/C



*Suitable for removing temporary crown or applying try-in crown.

No. 21083

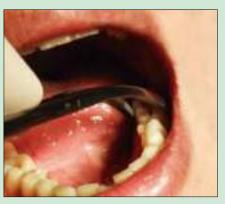




*This scissors type pliers is easy to open and close with less stress.



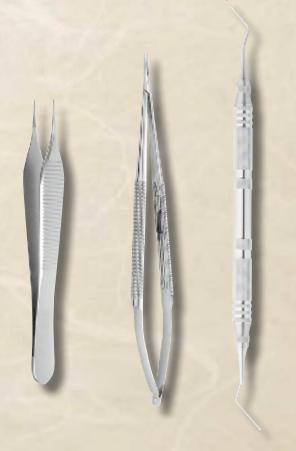
*This narrow handle makes it possible to feel the tip during operation as the handle is moderately flexible. It decreases the risk of breakage of crown.



*Unlike hook type one, this gripper is easy to approach molar teeth and hold them with stability.



Needle Holder	100
Gum Scissors	101
Tissue Pliers	102
Root Canal Instrument	104
Periosteal Elevator	106
Mirror	107











*Length is 180mm ,which is comfortable for microscope use.

Needle Holder MDS-180

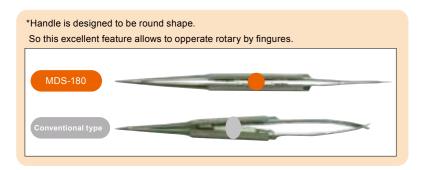




Suture / from 6-0 to 8-0 Suture needle / from ø0.14 to ø0.33mm







Gum Scissors MDS-180







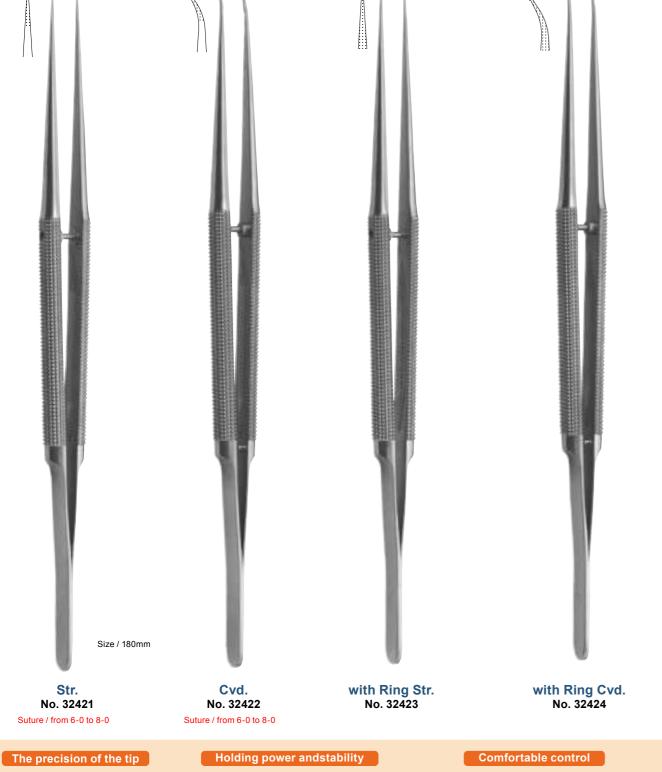
^{*}This feature can prevent the fingers from coming into sight.



Micro Tissue Pliers MDS-180





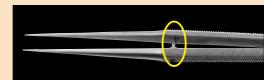




*Holding parts close horizontally and equally as surface-hold, not unequally like pint-hold. Therefore, you can surely hold delicate tissue and suture thread



*T/C is applied with tip part, which increases holding power of the Micro Tissue Pliers.



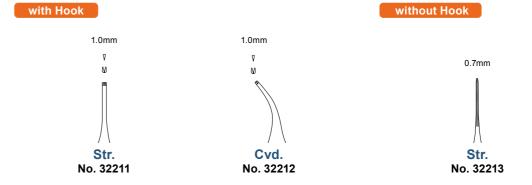
*Stopper, attached on the handle, always keeps the ideal distance. It prevents you from excessively opening and closing the pliers.

Tissue Pliers



-Micro Adson S-

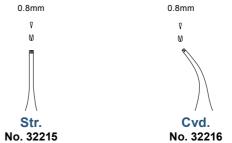






-Micro Adson L-









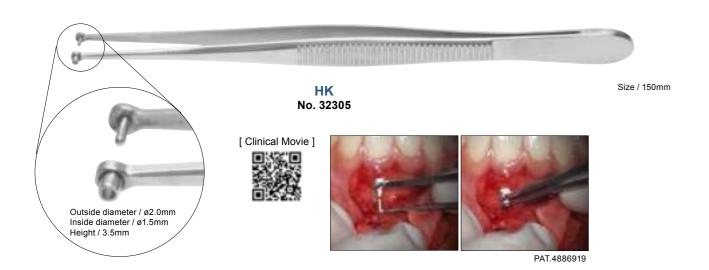


MTA Tweezers



Micro Burnisher







Micro Explorer



*Effective in diagnosis in a bone cavity.



Micro Root Canal Plugger





Micro Curette









Micro Periosteal Elevator



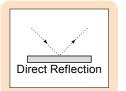


Micro Mirror Type-2

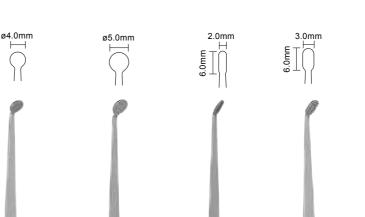


*Direct reflection type stainless mirror.

*Used with "Micro Handle"

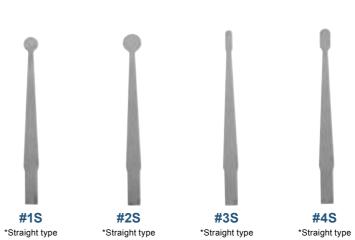


*Even the part which is close to the edge is flat so those part also can reflect the object.



#3

No.	Description
14901	#1 (5 ea.)
14902	#2 (5 ea.)
14903	#3 (5 ea.)
14904	#4 (5 ea.)
14911	#1S (5 ea.)
14912	#2S (5 ea.)
14913	#3S (5 ea.)
14914	#4S(5 ea.)



#2





Micro Handle



- *Handles for the mirror or scalpel for micro surgery in Periodontics and Implantology.
- *Easy detachable by twisting the end of the handle.

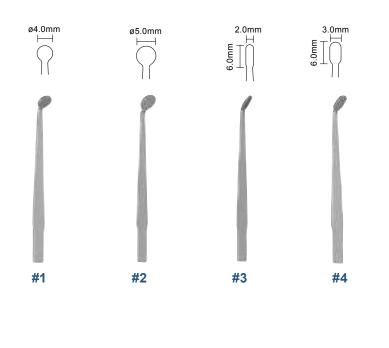


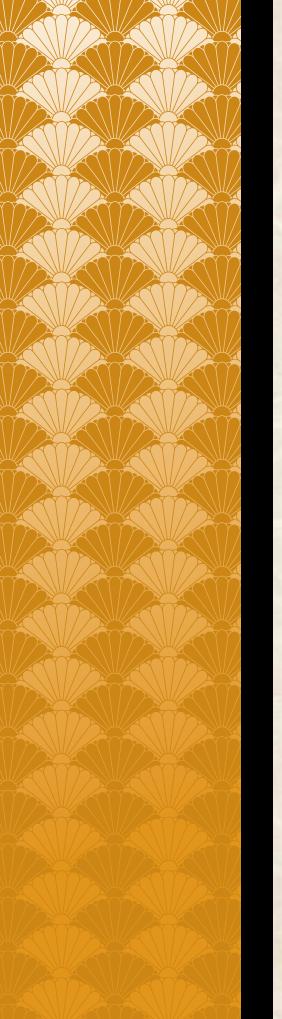
Micro Mirror Set Type-2



Contents Micro Handle / Micro Mirror Type2 #1, #2, #3, #4

No. 14900







Bone Grafting Product	92
Sinus Lift Instrument	94
Periotome / Elevator	95
Measuring Device	96
Resin Color Probe	97
Titanium Instrument	98





Bone Scraper Type-2







*Capacity / approx. 1cc *Width of blade / 6.4mm *Material / TPX

*Collect own born like shaving allows less surgical invasive.



Bone Mill

-ex-2-



Graft Carrier

*Used for transfering of a autologous bone or an artificial bone under implant treatment.



No.	Description	Diameter (mm)	Capacity (cc)
30462	ø2.9	ø2.9	0.02
30463	ø3.4	ø3.4	0.03

Dissector



*Used to mark on the gum before cut.

No. 30020



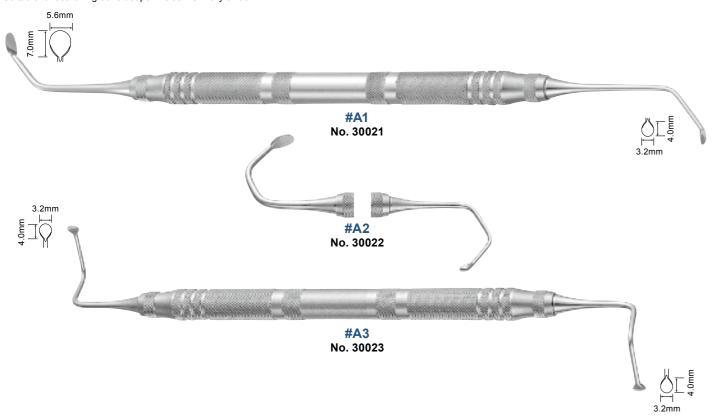
93

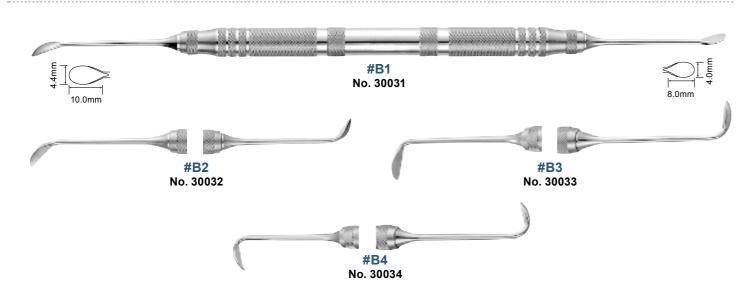


Sinus Lift Instrument



- *Smooth edges to prevent Schneider's membrane from damages.
- *Easy control angle design.
- ${}^{\star}\text{Suitable}$ for searching bone deeper inside maxillary sinus.





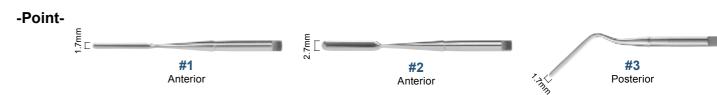


Periotome



*Able to operate extraction with minimum damage to surrounding periodontal tissues.

*Excellent for immediate implantation.



-Handle-



No.	Description	
30016	Point #1	
30017	Point #2	
30018	Point #3	
10201	P-A Handle	

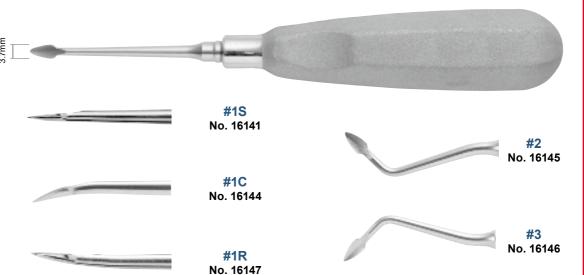
Elevator



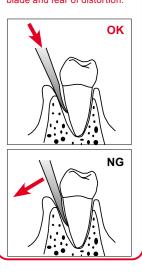


*With a thin spear-like tip can insert in narrow periodontal membrane cavity easily, and periodontal ligament fibers are cut and it exfoliates.

*Excellent for immediate implantation.

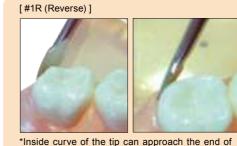


*Since this product is an instrument which cuts a periodontal ligament and carries out extrusion of a tooth by wedge action, the blade is very thin. Therefore, please do not perform operation in which a root is raised by leverage, there are possibility of the breakage of blade and fear of distortion.





*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.



*This curved shape of a shank is suitably effective for "molar" to approach with ease.

*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.



Parallel Meter







X-Ray Gauge





Contents Sleeve (2 ea.) / Gauge (2 ea.)

No. 21157

*Size / W38 x D48 x H8.5mm (Sleeve) W33 x D45mm (Gauge)

*Material / Si (Sleeve)







Gauge (1mm by 1mm with hold line every 5mm)



*Suitable for root canal treatment, accurate examination before placing an implant, checking of calculus quantity and its area.

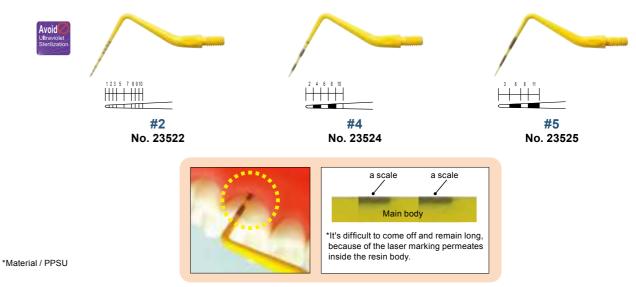


Periodontal Color Probe Tip (Replaceable Type)



-Tip (5 ea.)-

- *A probe made of the resin prevents implant and a prosthesis being damaged. *Black and yellow color combination offers easy distinction of the scale.
- *Because of the external diameter is only φ0.45mm, this product can reduce the burdens to periodontium.



-Handle-





*Material / POM

Periodontal Probe



*Titanium



Almighty Mouth Gag



Contents Main body, Tip (4 ea.)



Adult No.14666





^{*}Bite pressure / up to 1400N *Material / Si (Tip)





Hemostatic Forceps	64
Surgical Curette	65
Elevator	66
Periosteal Elevator	74
Needle Holder	79
Periodontal Knife / Bone File	80
Mallet	81
Retractor	82
Gum Scissors	84
Injection Cartridge Syringe	85
Tissue Pliers	86
Aspirator	89
Sonde / Irrigating Syringe	90





Hemostatic Forceps



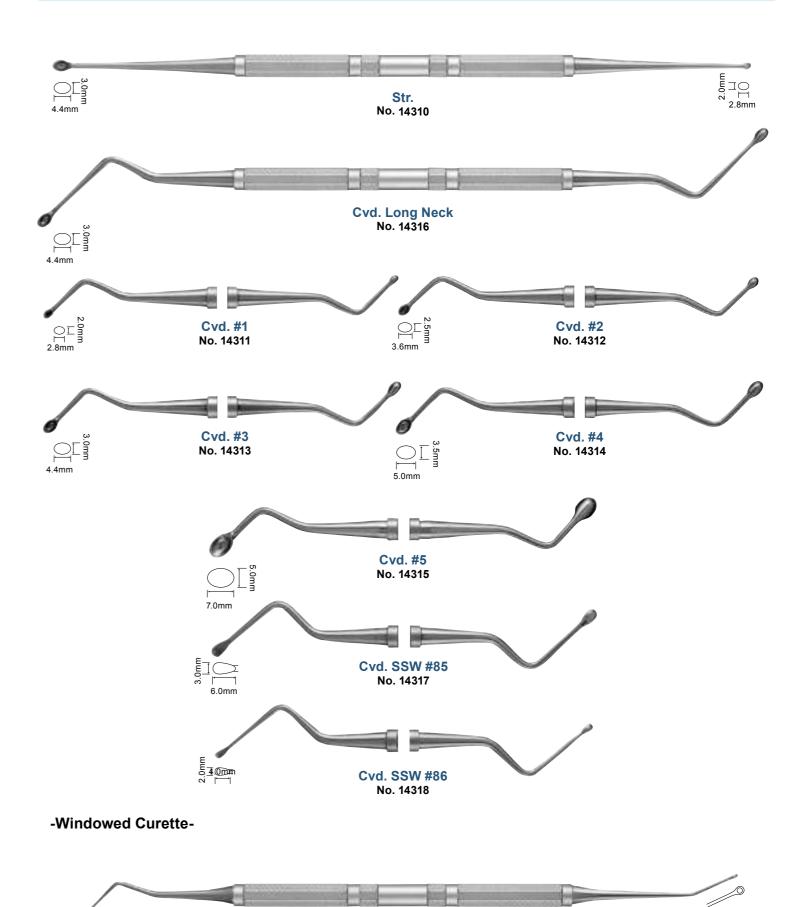






-Mosquito-









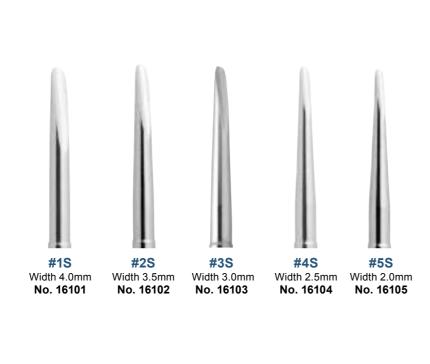
Elevator

-B Handle-





Str.









Angled

*With an angled shank can insert postrior teeth smoothly.



*It is effective also in the approaching from lingual side of molar part.

for Wisdom Teeth



 $^{{}^{\}star}\mathsf{The}\;\mathsf{tip}\;\mathsf{is}\;\mathsf{20mm}\;\mathsf{longer}\;\mathsf{than}\;\mathsf{regular}\;\mathsf{elevators}.$

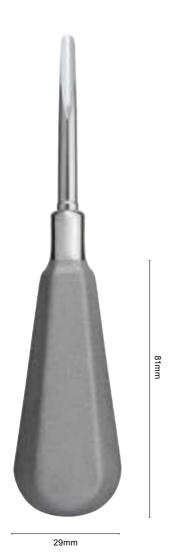
 $[\]ensuremath{^{\star}}\xspace To}$ avoid slippery and easy control of blade, they have finger rest.

^{*}Handle is marked "WT".



Elevator

-D Handle-





-D Handle-

NM-Type

- *NM series, with thin and fan-shaped tips*In a twisting action, wide edge works effectively.
- *The thin tip can easily get into narrow root space.
- *Its widely designed both ends of the edge effectively work on the root.

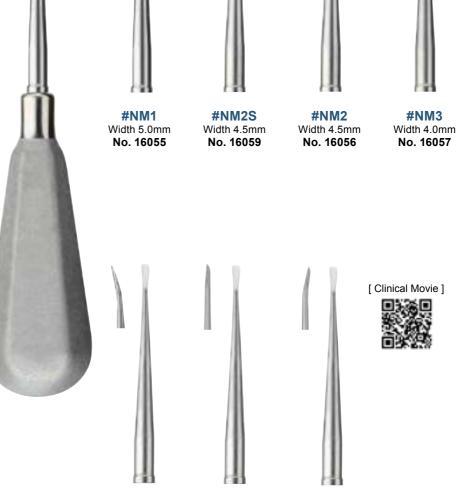


#NM2A (Oppositely Cvd.) Width 4.5mm

No. 16058



#NM3



Root #NM1 Width 2.5mm

Width 2.5mm No. 16554 No. 16555

Width 4.5mm

#NM2 for WT #NM2A for WT (Oppositely Cvd.) No. 16095 Width 4.5mm No. 16098

Root #NM1R Root #NM1S Width 2.5mm No. 16556

[[] Clinical Movie]

^{*}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





Spear



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

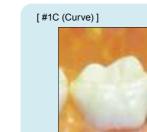
*Excellent for immediate implantation.

*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.









*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.



- *This curved shape of a shank is suitably effective for "molar" to approach with ease.
- *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 Pick







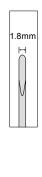
Double End No. 14601



Root Tip Elevator



- *This thin tip of the elevators has easy access to stricture periodontal ligament gaps.
- *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.

















#1S-15

Cvd.15°

No. 16811



*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.

Angled







No. 16077



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



*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.

Lower molar L6, distal root



Lower molar L6, mesial root



Lower molar R7

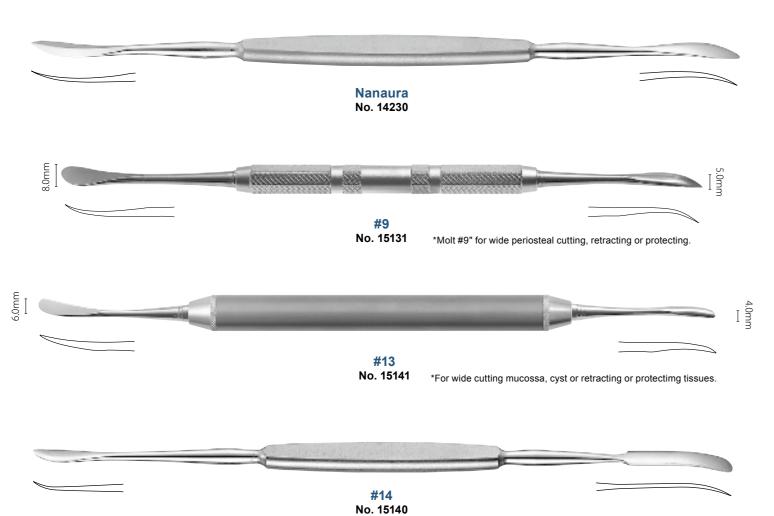


Lower molar L7 mesial root



Periosteal Elevator





Dissector



*Used to mark on the gum before cut.

No. 30020



Go your Own way with your Own choice







Periosteal Customize System (Not Replaceable Type)



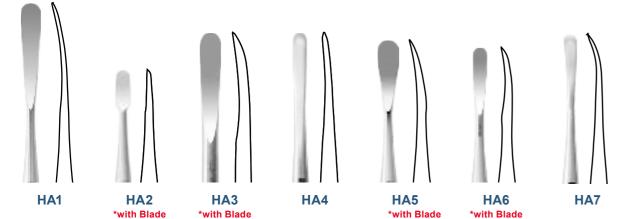


*Make your own instrument by combining two tips and handle.

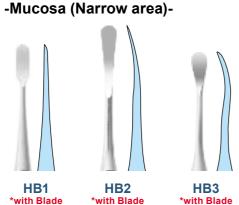
*Medical treatment becomes more smooth by customized instrument suitable for the technique of the doctor.

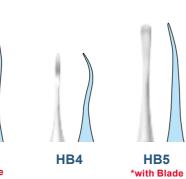
*Price include 2 kinds of any tips.

-Mucosa (Wide area)-

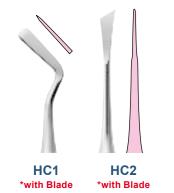




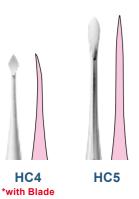


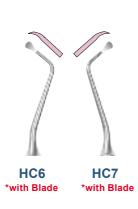


-Interdental Papilla-











Handle







Next Page Example for Order



Periosteal Customize System (Not Replaceable Type)



Example of Order

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



HD1 + Round Short + HD2



*Use HD2 to retract wide area of gum.

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

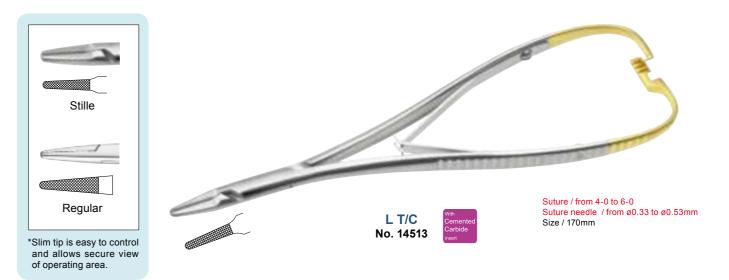


*Use HE1 to remove of palate side.
*Use HE2 to remove of lip side.



Needle Holder

-Stille-







Periodontal Knife





in any angle.



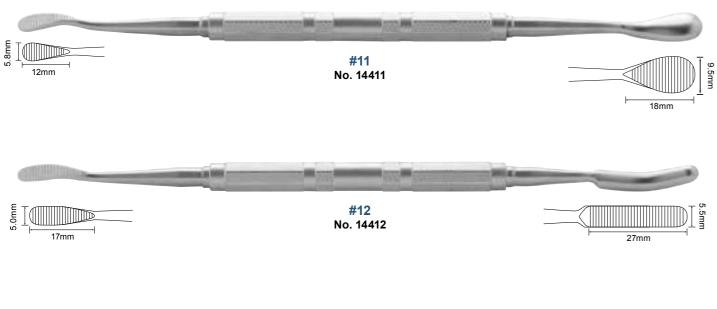
Scalpel Handle





Bone File

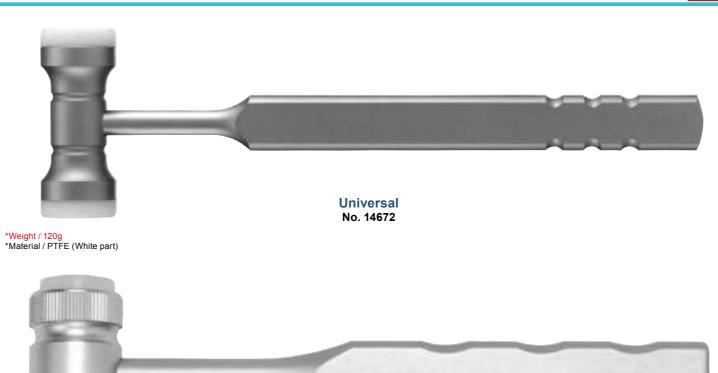






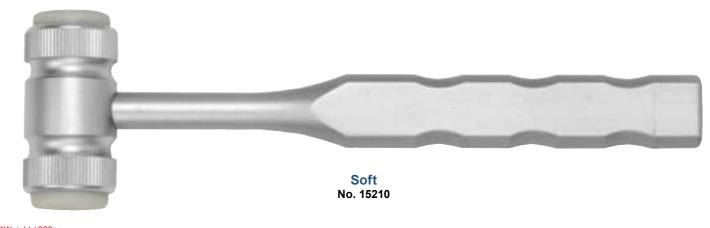
Mallet







*Weight / 220g *Material / PFA (White part)



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

Tongue Depressor







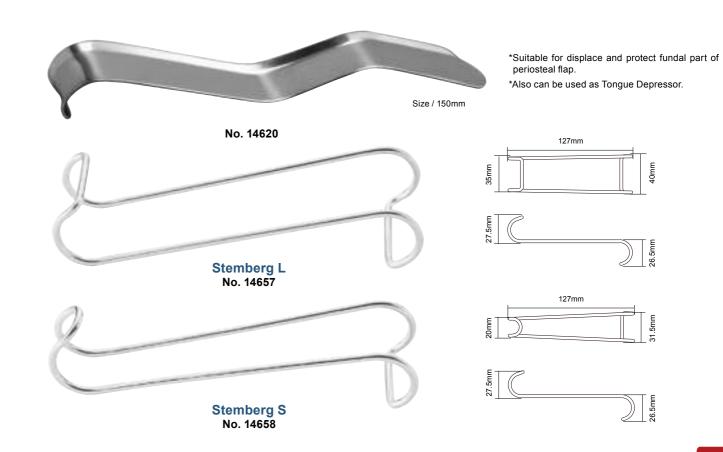
L-Shaped Retractor





Cheek Retractor



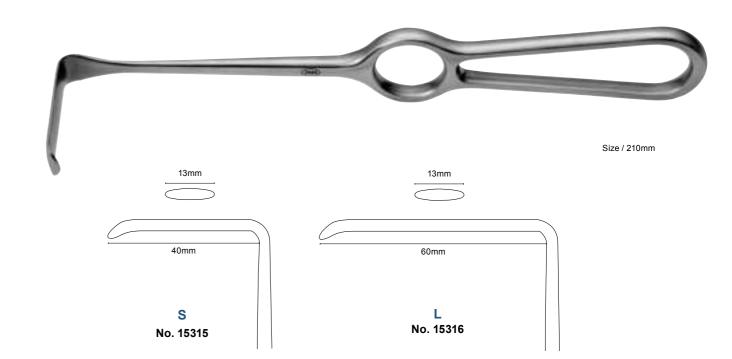


Wound Retractor

-Langenbeck-

*Able to displace efficiently with flat and long hook during surgery operation.

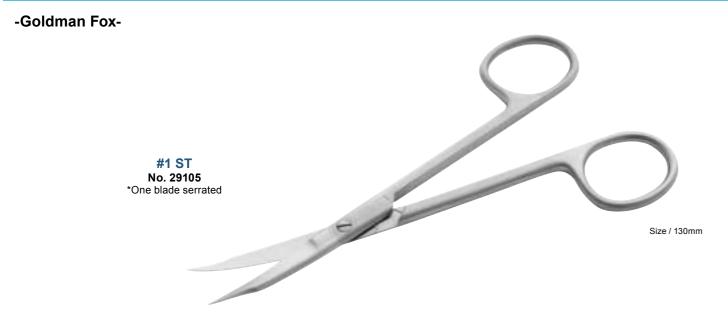
*Even if an assistant holds, a handle is long so that it may not become obstructive and it does not become the hindrance of an operation.

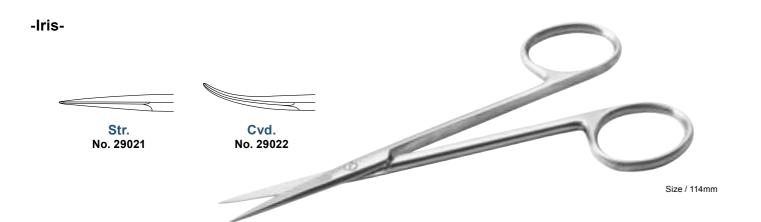




Gum Scissors







Injection Cartridge Syringe Type-2



-Screw-Type-





*Material / PPS (Black part)

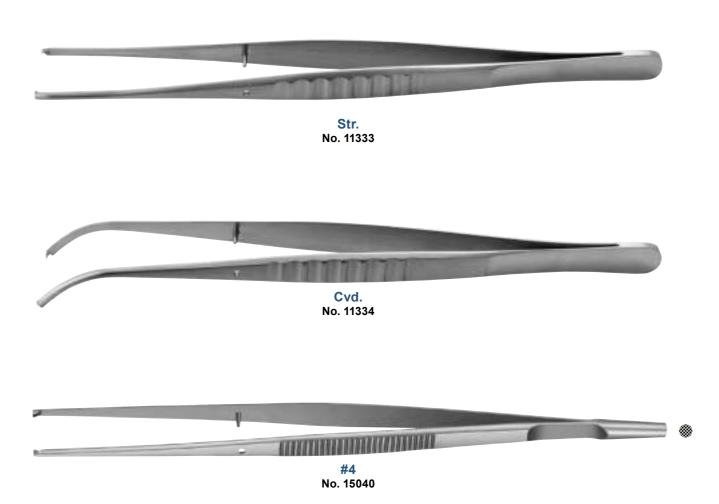
84



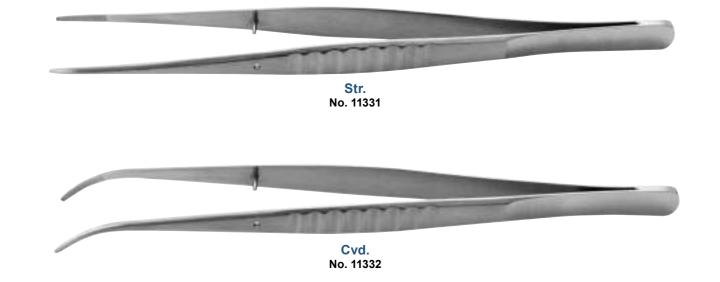
Tissue Pliers



-with Hook-

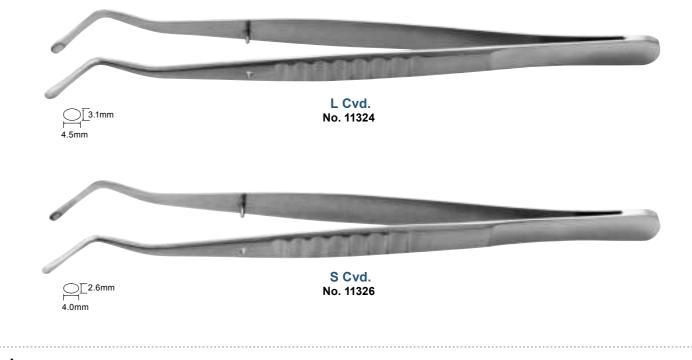


-without Hook-



-with Curette-

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



-Lucae-

No. 11210



-Suture Pliers-

No. 11216





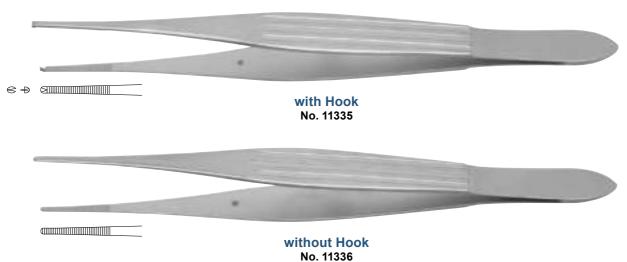
*Prevents gap during suturing by using tip to pinch the gingiva and suture through the hole.



Tissue Pliers

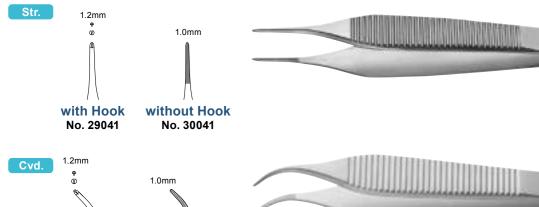


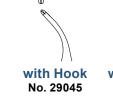


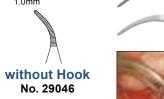


-Adson-

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

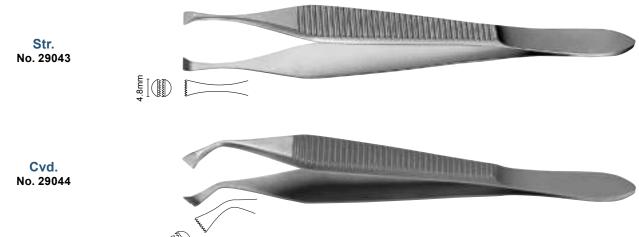






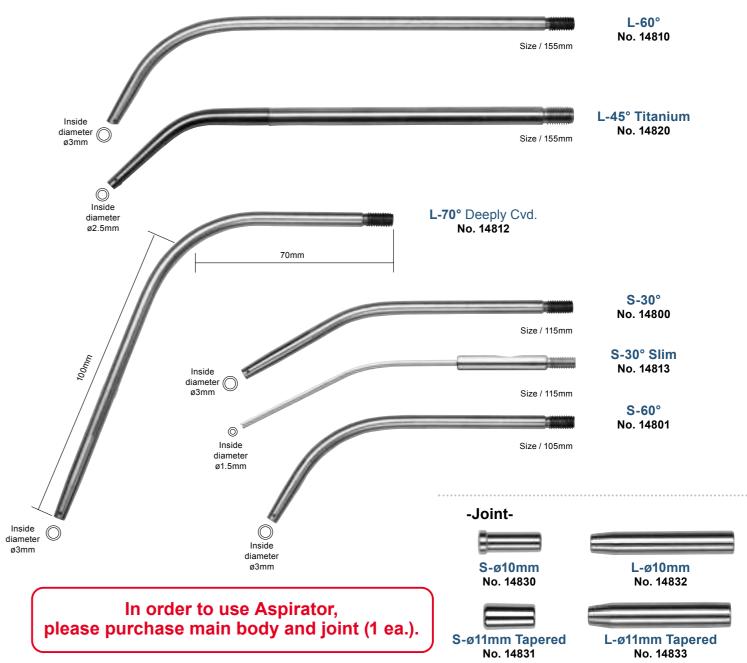
-Graefe-

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



Aspirator

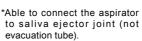




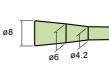


Sold Separately











*Material / Si





*In case the inside diameter of evacuation tube is 16mm, this adaptor is required for use of the aspirator.

*Joint ø11 with Tapered is needed for the connection with aspirator.

Cleaning Brush S (ø 4mm) No. 13651



(12 ea.)

Cleaning Wire oclavable to 135°C - OK No. 13654 (12 ea.)

*For "Aspirator S-30° slim", (No. 14813)

Size / 150mm

Size / 200mm



Sonde





Sonde Holder Set No. 15020

Contents Holder / Tip

Individual Parts

No.	Description
15021	Tip
15022	Holder



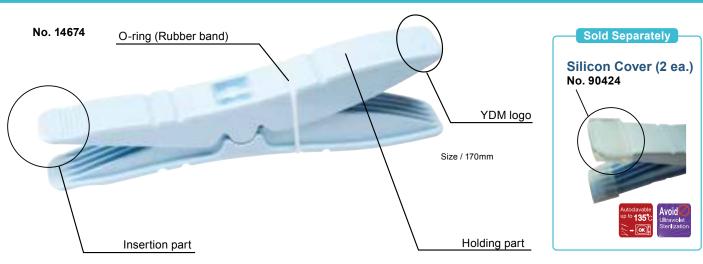


Irrigating Syringe



Jaw Opening Trainer

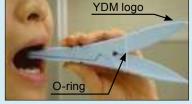




*Bite pressure / up to 490N *Material / PC, ABS (Main body) Si (O-ring)

*Structure automatically opened by the power of the O-ring hung on the opposite side.

-How to Use-



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

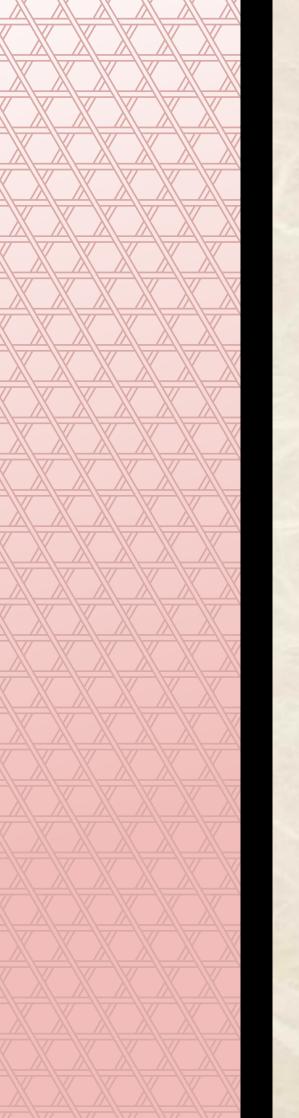
*Photo by: Tokyo Medical Dental University (Temporomandibular Joint Clinic)



2) Adjust the dimpled area to the canine.



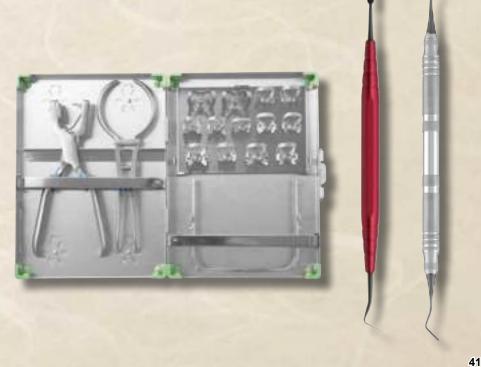
3) Grasp at the holding part lightly and an insertion part will open by the power of O-ring.





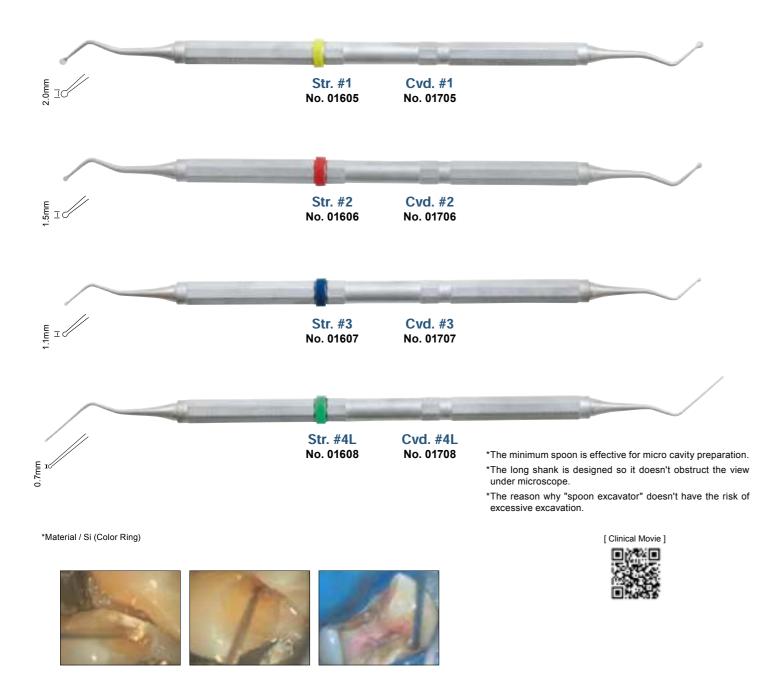
Conservative Treatment

Excavator	42
Filling Instrument	44
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Fiber Cutter	62

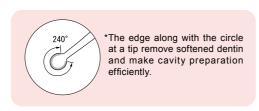


Excavator

-Round Tip Type-2-

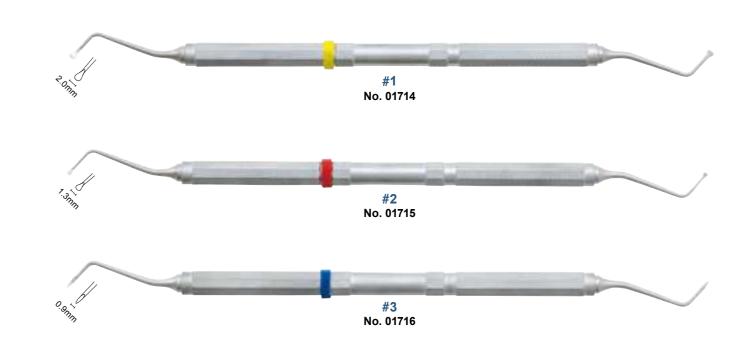


	Description				
Str.	Cavity preparation for wall and floor.				
Cvd.	Used for undercut area, narrow rim of an opening and at the cavity angle.				

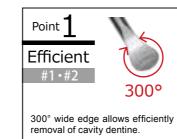


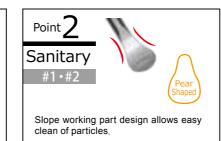
-CDR Type-2-

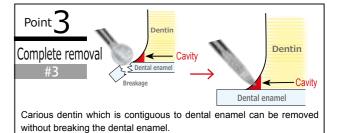
*Excavator which pursued minimal intervention.



*Material / Si (Color Ring)

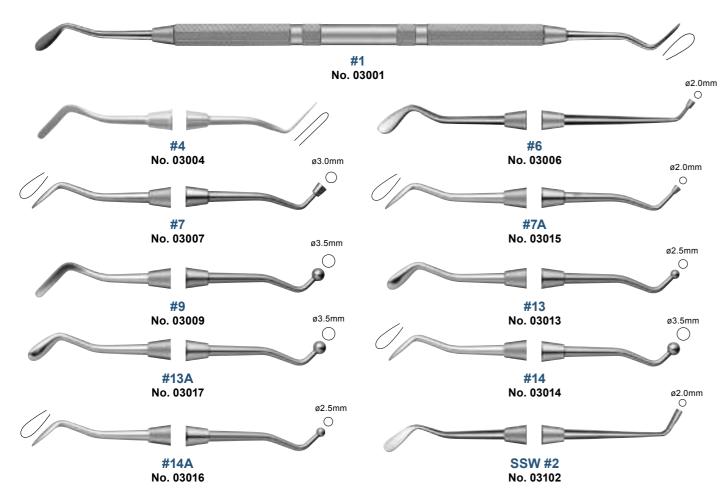






Plastic Filling Instrument

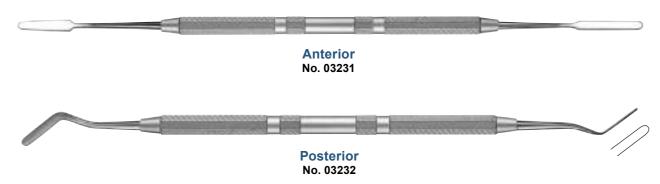




Proximal Filling Instrument



*For efficient filling to proximal, thickness at the tip is thin.



Cement Filling Instrument



No. 03241



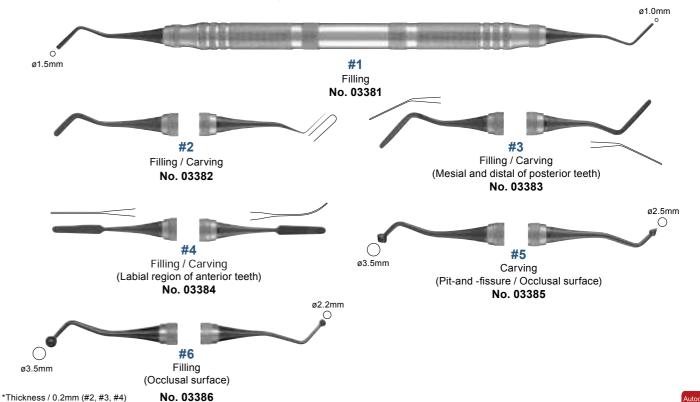
Composite Filling Instrument



-DLC-

*Diamond Like Carbon Coating

*Remarkably stick-resistant for easy workability. Improved strength, and superior wear resistance.

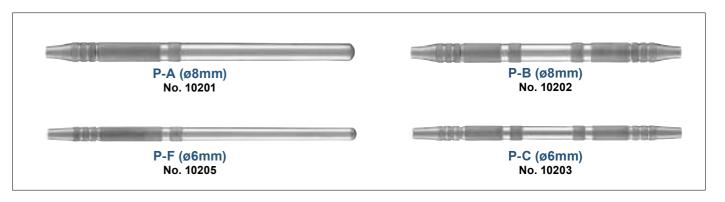


Composite Filling Instrument Tip (Replaceable Type)

*Remove all joint parts and replaceable tip before sterilization and disinfection.

*For more replaceable type products see P. 235.

-Handle-



-Tip (3 ea.)-









^{*}Thickness / 0.2mm

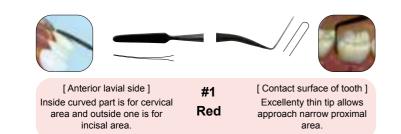
Composite Filling Instrument

Autoclavablup to 135%

- -TMDU 2 (Tokyo Medical Dental University)-
- *Diamond Like Carbon Coating
- *Remarkably stick-resistant for easy workability. Improved strength, and superior wear resistance.









[Premolar lavial side] Curved neck part allows it easy to approach over lip.

#2 Blue [Molar occlusal side] For pit and fissure.



[Molar occlusal side / Anterior lingual side] For Class I cavity, fill cavity wall and cavity floor without bubble. #3 [Molar occlusal s

Green

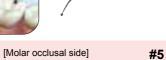
[Molar occlusal side] Adjust shape after filling. Efficient for lingual side of upper central incisal too.



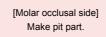
[Margin]
Remove with scraping surplus resin after cured.

#4 White





[Molar occlusal side] #5
Form occlusal ridge. Yellow



-TMDU 3 (Tokyo Medical Dental University)-

*Diamond Like Carbon Coating

*Remarkably stick-resistant for easy workability. Improved strength, and superior wear resistance.





Removal of surplus resin (Proximal area / Margin area) **No. 03344** *Sharp knife edge cuts burr on interproximal areas.



[Molar and Carrying resin]
Fill molar part and adjust shape
of rejin,carry rejin.

#1 Blue Fill

[Molar occlusal side / Anterior lingual side] Fill cavity wall and cavity floor without bubble.



[Anterior lavial side]
Inside curved part is for cervical
area and outside one is for
incisal area.



#3 [Far end of last molar]

Excellent angle for
approaching, filling distal end
of the last molar.



[Molar occlusal side / Anterior lingial side] Fill big pit.

#2 Green

[Cavity Floor / Molar occlusal side] Fill flowable resin into tiny cavity. Form occlusal ridge.



[Margins]
Remove with scraping surplus resin after cured.

#4 Silver

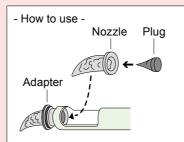
Composite Syringe Type-2











*Resin of necessary quantity is filled in a nozzle, and a plug is inserted in and it is used by equipping into

No.	Description	
13255	Main Body L	
13256	Main Body S	
13188	Nozzle & Plug L (100 ea.)	
13190	Nozzle & Plug S (100 ea.)	
13193	Nozzle & Plug L (500 ea.)	
13194	Nozzle & Plug S (500 ea.)	

*Material / PPS (Black part)

Amalgam Burnisher





Amalgam Carver





No. 07100

Matrix Retainer Set

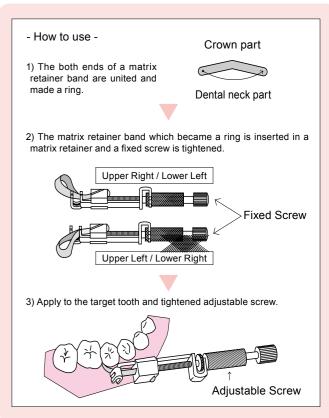
Contents Main body / Band (10 ea.)

No. 13170





Individual Pa	arts
No.	Description
13171	Main Body
13172	Band (10 ea.)



Separator





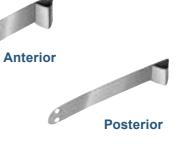
Contact Protector Set

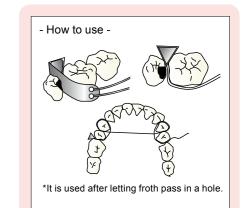
Anterior (10 ea.) / Posterior (10 ea.)

*Stainless Steel

*Protect adjacent tooth during the cavity cutting.

No. 13175





^{*}Thickness / 50µm

^{*}Not sold separately

Lining Applicator



-Round-





-Octagonal-





Ball-Pointed Applicator



No. 25015



Rubber Dam Clamp



*Stainless Steel

*#12A / 13A → Serrated jaws and offset jaw height provides stability to partially erupted teeth.

*#26 / #26A → Used in pedodontic. In that case, #26 is for deciduous molars and #26A is for deciduous anterior teeth.



#210 Anterior teeth No. 08510



#211 Anterior teeth No. 08511



Lower first deciduous molar right



Lower first deciduous molar left A No. 08561







No. 08513

#206 Premolars Premolars



No. 08507

#26A Premolars No. 08527

#12A

#13A

Lower molars / Wisdom teeth Lower molars / Wisdom teeth

No. 08512



#201 Upper molars No. 08501



#26 Upper molars No. 08526



#202 Lower molars В No. 08502



Lower molars No. 08556

-Clamp shape-

No. 08506



Fit on gingival margin. (Grasp part curves downward)



Gum is not pressed. (Grasp part is flat)

Board No. 08258



- How to use -

Size / W132 x D87mm

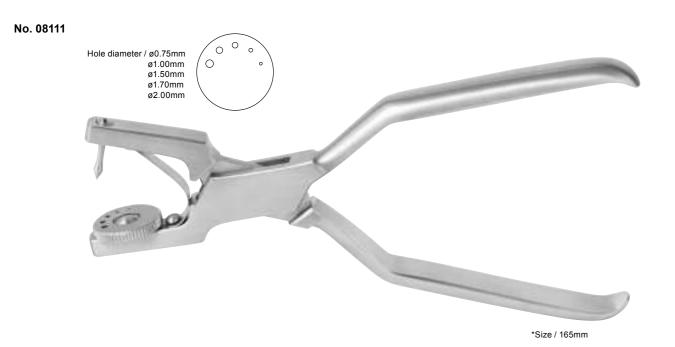
Conservative Treatment

Rubber Dam Punch Type-2



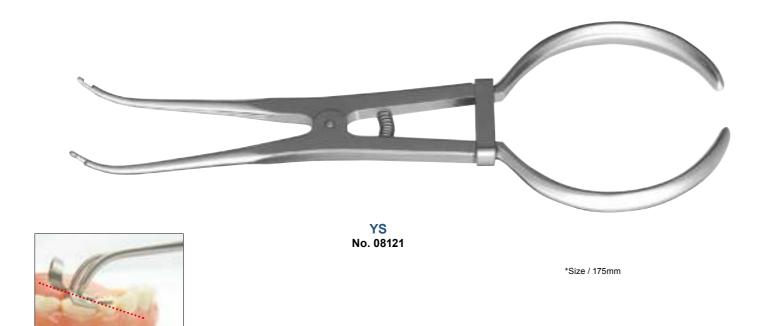
Young Frame





Clamp Forceps





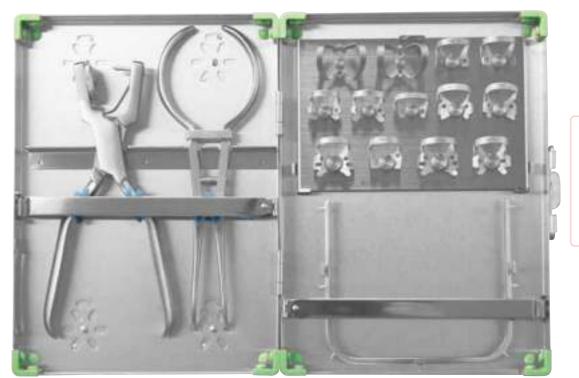


Rubber Dam Kit Type-2



Contents Rubber Dum Clamp / Board / Rubber Dam Punch Type-2 / Clamp Forceps YS / Young Frame for Adult / Sterilization Case

No. 08591



Sterilization Case No. 24052



*Material / Si (Green part)

Reamer Guard

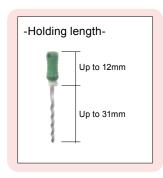






- *Can be arranged "Reamer Guard" by reamer or file type and size.
- *Cover will not allow the reamers and files to fall out.
- *An Engine reamer can be stored with "Bur Guard".

No.	Description
08431	Yellow
08432	Orange
08433	Pink
08434	Blue
08435	Green



- *Storage capacity / 8 reamers and files *Size / W74 x D10 x H52 mm

- *Sterilizable with liquid sterilizing solutions.
- *Product does not include reamers and files.





*The cover becomes a stand.



*Has a built in gauge to measure stop positions during root canal treatments.



*Able to connect each "Reamer Guards".

Reamer Stand

-Safety-

- *It is ideal for managing reamers and files for every patients.
- *Can be autoclave or ultrasonic cleaning with reamers and files.
- *Lid does not allow reamers and files to fall out.

No. 08415



- *Has a build in ruler.

- *Storage capacity / 11 reamers and files
 *Holding length / From 21 to 31mm
 *Size / W48 x D43 x H47mm
 *Material / PP (Green part)
 *Product does not include reamers and files.



Clean Pot

Contents Main Body / Paper (100 sheets)

No. 08423

- *During the treatment, can be cleaned reamers
- *Set 2 sheets to stabilize reamers for cleaning.



Paper No. 08422 (300 sheets)



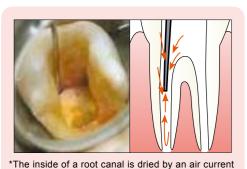
^{*}Size / ø45 x H36mm

^{*}Product does not include reamers and files.

Endodontic Aspirator Type-2



Contents Main Body / Joint (ø10mm & ø11mm Tapered) / Nozzle (5 ea.) / Cleaning Wire



*The inside of a root canal is dried by an air current with suction in a root canal. *Because of drying by an air current, it also becomes

saving of a paper point.



*Tip outside diameter / ø0.6mm



Cvd. No. 13617





*In case the inside diameter of evacuation tube is 16mm, this adaptor is needed for the use of Evacuation Tip Universal.

Irrigating Syringe







Explorer





Broach Holder





File Holder Type-2



*Excellent for use in hard-to-reach posterior teeth. *Applicable for root canal treatment of both mesial and distal.

No. 08064



Distal



Finger Ruler



Scale



No. 21155



4cm

No. 21151

Endodontic Gauge



No. 21154 Front side

Back side 30 20

X-Ray Gauge

Autoclavable up to 135°C Ultraviole Sterilizati

Contents Sleeve (2 ea.) / Gauge (2 ea.)

No. 21157







- How to use -

Sleeve Gauge
(1mm by 1mm with hold line every 5mm)
ble for root canal treatment, accurate examination before

*Suitable for root canal treatment, accurate examination before placing an implant, checking of calculus quantity and its area.

Gutta Percha Case





*Can be autoclave with points.

*Size / W38 x D48 x H8.5mm (Sleeve) W33 x D45mm (Gauge) *Material / Si (Sleeve)

> Mini No. 24017

*Size / W91 x D42 x H13mm

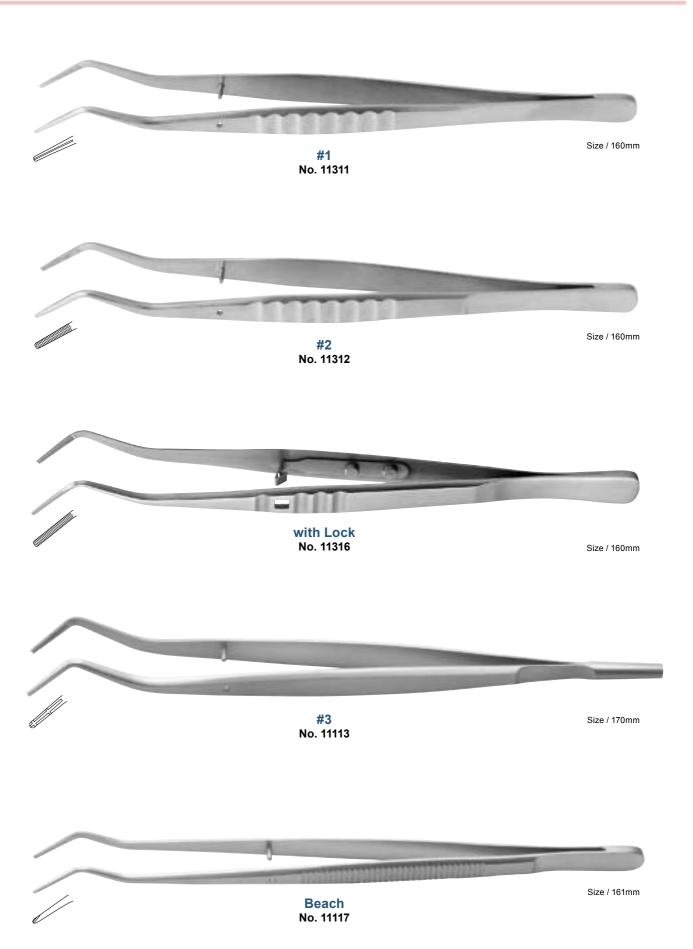
*Material / Si (Green part)

*Product does not include main and accessory points.



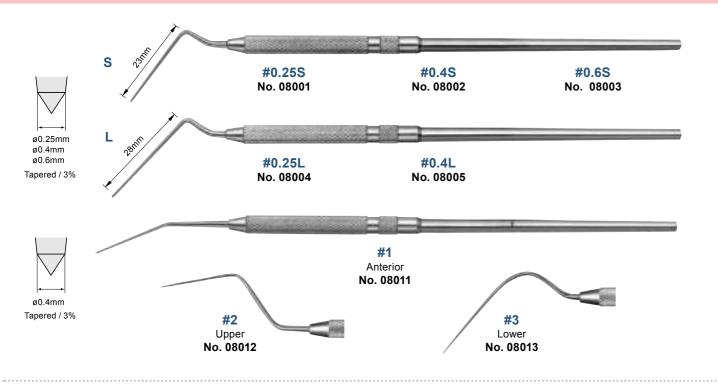
Endodontic Tweezers





Spreader





-Ultra*Superelastic Alloy

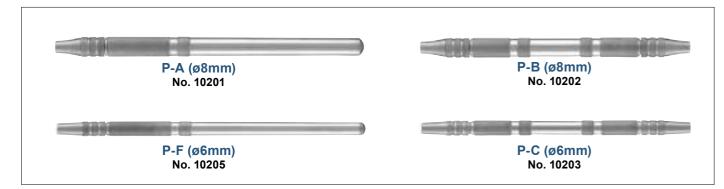
*Since an elastic metal is used, the root canal which is curving can also be pressurized in accordance with a root wall.



Spreader Tip (Replaceable Type)



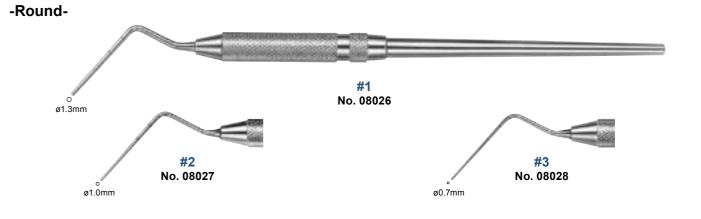
-Handle-

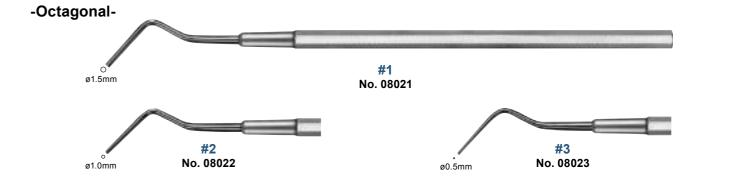


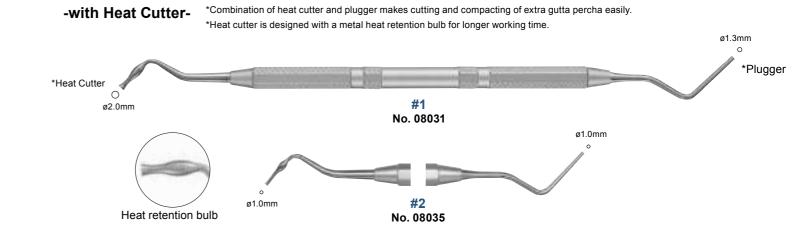


Root Canal Plugger









Heat Cutter



60 //

Fiber Cutter Type2



Contents Main body / Holder / Sleeve Guide (3 ea.)

- *Easy to cut the fiber post length for your need.
- *There is no fluff of a cutting plane.
- *Particulates are not generated.

No. 08071



- *Cut fiber can be entered in to the
- *Easy to cut the fiber thanks to the gauge on the holder.
- (Measurement from 5mm to 15mm)



Fiber Cutte	er Type2	Nipper	Steal Round Bur	Cutting Disc	Cutting Disc with Diamond

Problems from using Steal Round Bur, Cutting Disc, Diamond Disc

- 1) Fiber become fluffy.
- 2) Melt the surface because of the friction heat between fiber post and bur.
- 3) Remain the color of bur or disc on the section.

^{*}Size / 130mm *Material / TPX (Holder)





Periodontics

Scaler	14
Periodontal Curette	22
Explorer	29
Root Planing Check Scaler	29
Sharpening Product	32
Periodontal Probe	36
Resin Color Probe	38
Medicine Applicator	40





-est2 Hygienist-

*Efficiently remove calculus in all area with the combination of H5/33 and H6/H7.



No. 33301

*Silicon handle offers softer grip.

#H5/33
Anterior
(Interproximal area / Cervical area)
No. 33302

*Handle diameter / ø10.0 - ø12.0mm *Material / Si (Handle) #H6/H7
Anterior / Posterior
(Mesial surface / Distal surface)
No. 33303



(Mesial surface / Distal surface)

No. 33305

Round



*Handle diameter / ø9.5mm

Anterior / Posterior
(Mesial surface / Distal surface)

No. 33309

Octagonal



*Handle diameter / ø6.5mm

*Handle diameter / ø6.5mm

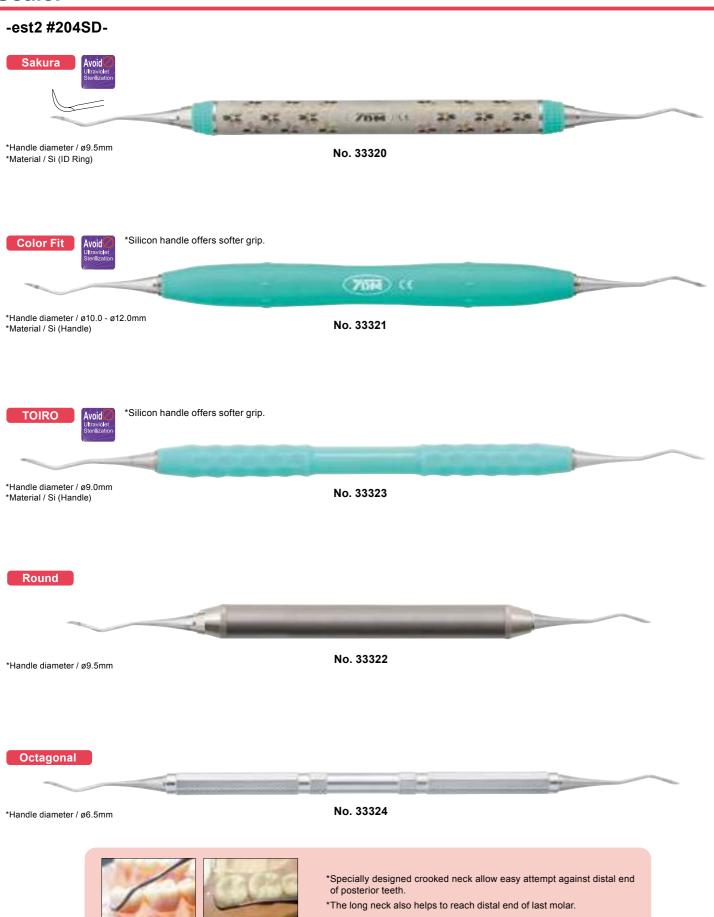
*Mesial surface / Distal surface)

No. 33311

*Handle diameter / ø9.0mm

*Material / Si (Handle)





-est2 Slim-

- *Combination of sickle and spoon tip.
- *Suitable for scaling both neck and margin part of anterior.

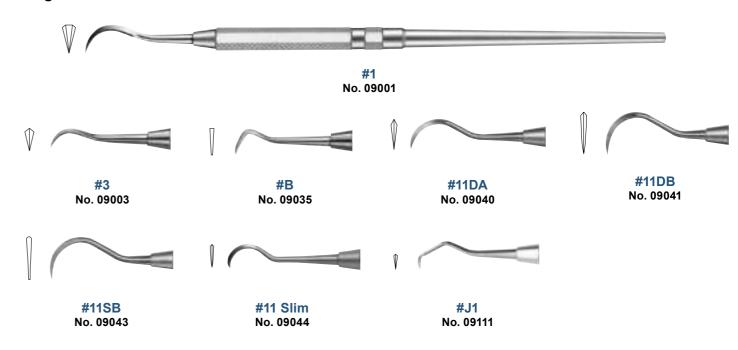


*Handle diameter / ø9.5mm

#Anterior No. 33330



-Single End-







*Width of cutting blade is thinner than standard sickle scaler.



Finishing for anterior (Crowded teeth / Narrow interproximal area)

No. 09411



Finishing for posterior
(Mesial surface / Distal surface / Narrow interproximal area)
No. 09412



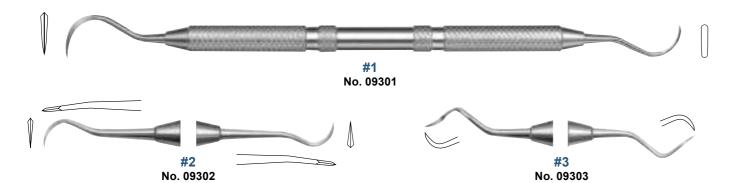
*Since a cutting part is thinner than regular sickle scalar, it is effective in the place which is hard to operate.



*Specially designed crooked neck and long handle allow easy attempt against distal end of last molar.

Slim #2

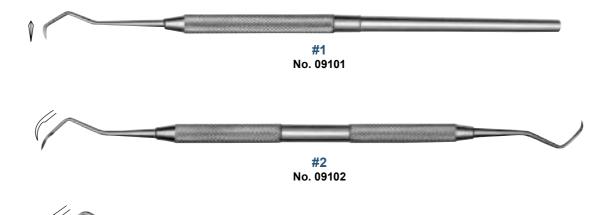
-Partner-



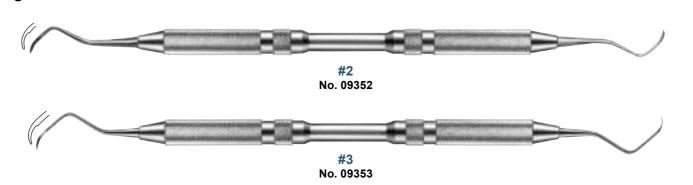




-YB-



-Ergonomics MK-

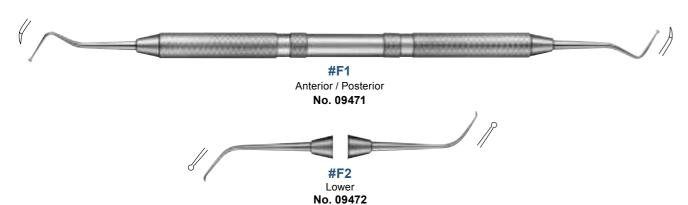


#3 No. 09103



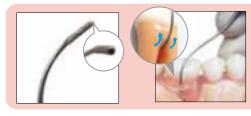
-for Furcation-

*Specially designed for scaling and root planing at the furcation and deep subgingival area.



Diamond Coated File Scalers Nabers





*Diamond coated on 360°.

- *This feature makes it available to do operation with any part of the tip.
- *Also can be effectively used for superior dome of the furcation part and the corner part.
- *Slide the tip part like "File" for an operation.



*Material / Si (Handle)

No. 09470

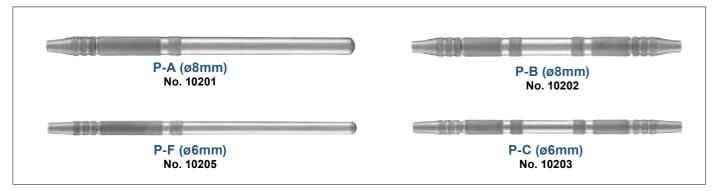
Scaler Tip (Replaceable Type)



*Remove all joint parts and replaceable tip before sterilization and disinfection.



-Handle-



-Tip (3 ea.)-









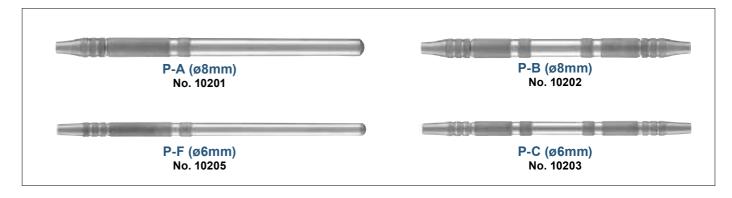
Scaler Tip (Replaceable Type)



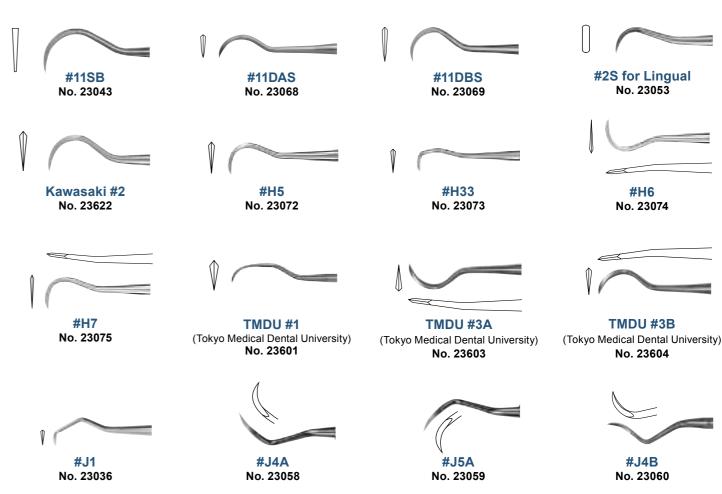
*Remove all joint parts and replaceable tip before sterilization and disinfection.

*For more replaceable type products see P. 235.

-Handle-



-Tip (3 ea.)-

































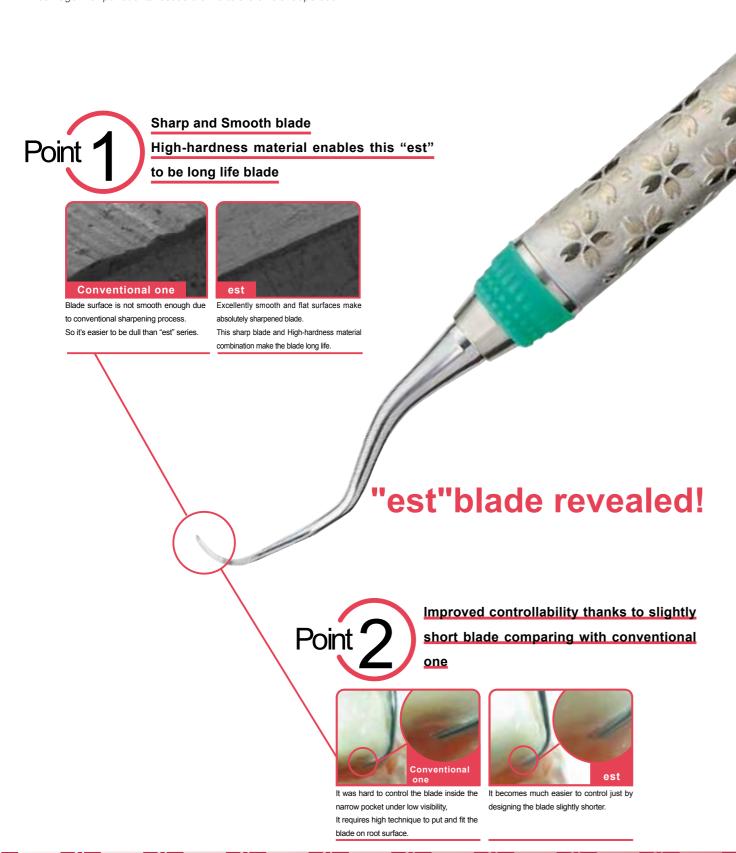
Gracey Curette and Scaler



"est blade" is excellently sharpened with more time and effort than conventional ones.

Also water-sanding-process is applied so the hardness doesn't become low through polishing.

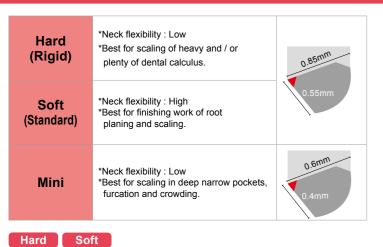
We even designed the blade length slightly shorter to make it easier to control Gracey Curette and prevent the damage with periodontal tissue thanks to the efficient operation.

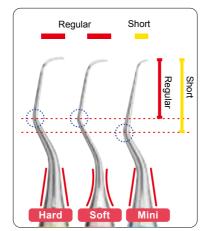


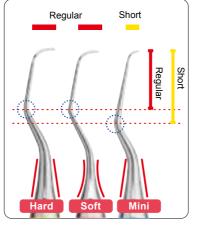


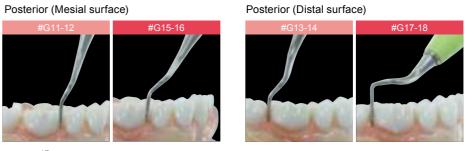
Gracey Curette











*Deep angled shank of #G15-16 and #G17-18 prevent to be hit by patient's opposite teeth.



Anterior



Anterior

#G5-6 Anterior

Premolar

Posterior (Lingual surface Buccal surface)



#G9-10 Posterior (Furcation area of Lingual surface and Buccal surface)



Posterior

#G13-14 Posterior (Mesial surface) (Distal surface)



#G15-16 Posterior Posterior (Mesial surface) (Distal surface)



Mini

Anterior

#G3-4 Anterior

#G5-6

Anterior

Premolar

#G7-8 Posterior (Lingual surface Buccal surface)

#G11-12 Posterior (Mesial surface)



#G13-14 Posterior (Distal surface)

#G15-16 Posterior (Mesial surface)



*Handle diameter / ø9.5mm *Material / Si (ID Ring)

Description	ID Ring	#G1-2	#G3-4	#G5-6	#G7-8	#G9-10	#G11-12	#G13-14	#G15-16	#G17-18
Hard	Green	33011	33012	33013	33014	33015	33016	33017	33018	33019
Soft	Pink	33021	33022	33023	33024	33025	33026	33027	33028	33029
Mini	Blue	33031	33032	33033	33034	-	33036	33037	33038	-



*Handle diameter / ø10.0 - ø12.0mm *Material / Si (Handle)

Description	#G1-2	#G3-4	#G5-6	#G7-8	#G9-10	#G11-12	#G13-14	#G15-16	#G17-18
Handle	Violet	Orange	Yellow	Blue	Red	Pink	Green	Navy	Lime
Hard	33041	33042	33043	33044	33045	33046	33047	33048	33049
Soft	33051	33052	33053	33054	33055	33056	33057	33058	33059
Mini	33061	33062	33063	33064	-	33066	33067	33068	-



Round

*Handle diameter / ø9.5mm

Description	#G1-2	#G5-6	#G7-8	#G11-12	#G13-14
Hard	33071	33073	33074	33076	33077
Soft	33081	33083	33084	33086	33087
Mini	33091	33093	33094	33096	33097



*Handle diameter / ø6.5mm

Description	#G1-2	#G3-4	#G5-6	#G7-8	#G9-10	#G11-12	#G13-14	#G15-16	#G17-18
Hard	33131	33132	33133	33134	33135	33136	33137	33138	33139
Soft	33141	33142	33143	33144	33145	33146	33147	33148	33149
Mini	33151	33152	33153	33154	-	33156	33157	33158	-



























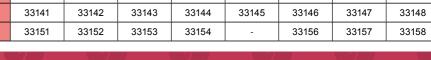














ID Ring

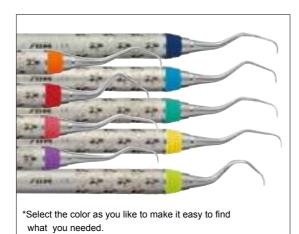


*This ID Ring is only for Sakura handle.



No.	Description	Q'ty	
13690	Assort	18pcs (9colors x 2)	
13691	Violet	10pcs	
13692	Orange	10pcs	
13693	Yellow	10pcs	
13694	Blue	10pcs	
13695	Red	10pcs	
13696	Pink	10pcs	
13697	Green	10pcs	
13698	Navy	10pcs	
13699	Lime	10pcs	





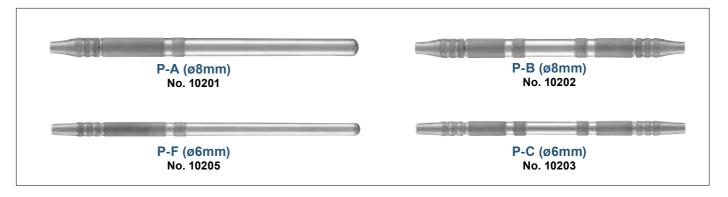
Gracey Curette Tip (Replaceable Type)

*Remove all joint parts and replaceable tip before sterilization and disinfection.

*For more replaceable type products see P. 235.

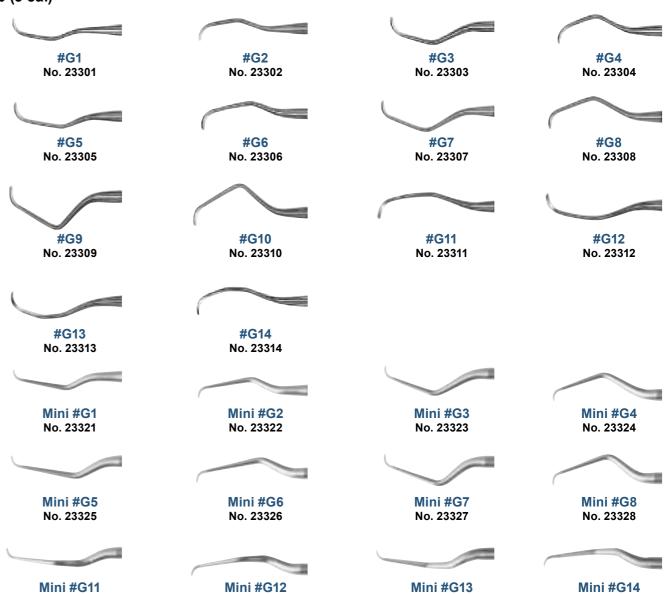


-Handle-



-Tip (3 ea.)-

No. 23331



No. 23333

No. 23332

No. 23334

Periodontal Curette



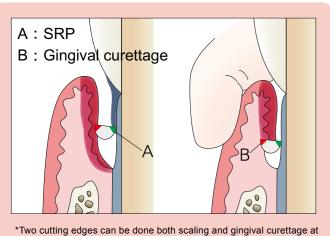
-KK-Type2-



Mini #4 Posterior (Narrow Pocket) No. 09314

*Material / Si (Handle)





*Two cutting edges and internal angle 70°: Only two kinds of curette (anterior / posterior) can be done SRP in all area. SRP for Posterior teeth -Gracey Curette-Buccal Lingual #11 • 12 3 or 4 kinds of gracy : #13 • 14 curettes are needed. Lingaul/Baccal : #7 • 8/#9 • 10 -Periodontal Curette KK-Type-Lingual Mesial : #2's Inner blade Posterior teeth can be Lingaul/Baccal done by one "Periodontal Distal : #2's Outer blade curette KK-Type".

Root Planing Check Scaler



- *Double-end instrument with explorer and sickle scaler.
- *It is suitable for the check of the left dental tartar and regular check.



SC No. 09478

Explorer

*Thinness and elasticity at the tip are effective in the check of dental tartar, cavity and surplus cement.

-Single End-



-Double End-



Debridement Scaler





#11-12 No. 09227

- *This "DBS" is also effective for scaling narrow space, such as adjacent surface of molar part, and removing cement.
- *Handle is marked "DBS"

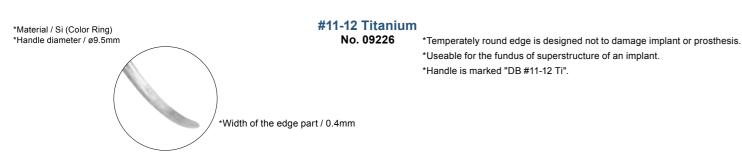


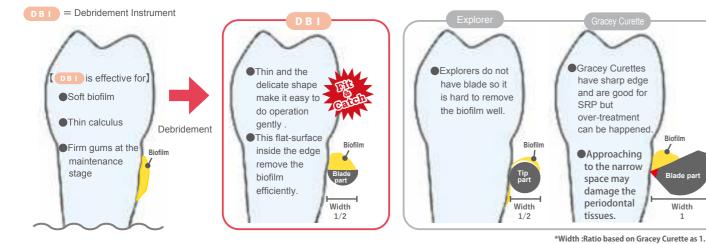
the same time.

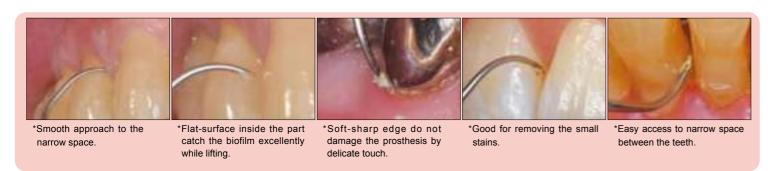
Debridement Instrument

















[Clinical Movie]



31









































































Sharpener Re Born



Point | Switch your stone to Re Born

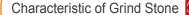
Moving grind stone is designed at the angle of 70°.

Point 2 Anytime & Anywhere

Since it is very compact and cordless, it can use under scaling and for the vacant time easily anywhere.

Point Stable result

By mechanizing a motion and angle of a grind stone, user can concentrate on an instrument to grind stone and the stable result is guaranteed.





*For routine maintenance sharpening.

toclavable to 135°C

Diamond Grind Stone *Coarse Grit

*Sharpening of dull instruments.

Ceramic Grind Stone *Fine Grit - Midium Grit

Contents

Main Body Ceramic Grind Stone Diamond Grind Stone Sharpening Tester Instrument Cap Angle Assist for Gracey AA Alkaline battery (2 ea.)



Product spec

[Main Body] *Size / W107 x D57 x H54mm

*Weight / 170g (without battery) *Material / Plastic

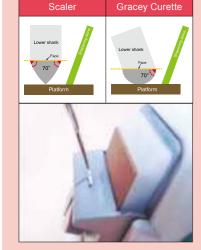
*Spining disc at the bottom *2 AA alkaline batteries operate the unit. [Grind Stone]

*Ceramic Grind Stone / Diamond Grind Stone *Requires no lubrication.

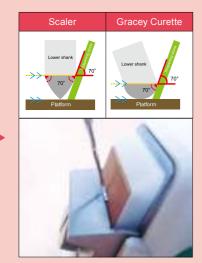
*Grindstone can be used for 4 times of

different part of its surface.

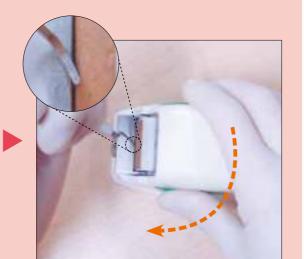
-How to Use-



1) Place the middle of the back of the instrument blade and face should be parallel on the platform.



2) Slightly move the instrument to moving grind stone and the lateral side of the blade will be against the stone for sharpening.



3) To sharpen the toe of the blade, turn the Re Born itself.

-How to use an "Angle Assist for Gracey"-

This "Angle Assist for Gracey" is a guide which keeps inside of the edgeof Gracey Currete parallel to



1) Put an "Angle assist for Gracey" to Re Born.



2) Keep the terminal shank of Gracey Curette even with the line of "Angle Assist for

Gracey" which is colored orange.

Here is the face which s colored orange

Then inside of the edge of Gracey Currete becomes parallel to Platform.

Sharpening Stone



A (Wedge) No. 13001

Size / W100 x D26 x H6mm



Sharpening Stone / Scaling Tester

6AS (Wedge)

No. 13032

Finishing No. 13006

Size / W100 x D26 x H6mm

Midium Grit

Size / W76 x D50 x H10mm

-Arkansas-

*Since arkansas sharpening stones are natural stones, product will differ from picture.



6A (Wedge) No. 13030

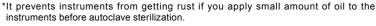
Size / W100 x D50 x H10mm

Midium Grit



4 (Flat) No. 13033 Size / W100 x D25 x H6mm

Instrument Oil



*It is used as lubricating oil to the joint part of forceps as well.

*It is also used as sharpening oil for scalers, curettes,and any other instrumentsl.

-Ceramic (Wedge)-

Sharpening Stone / Scaling Tester

No. 13044



Size / W80 x D40 x H8mm



*No lubrication needed

*V and U shaped grooved help sharpening of toe of scaler and



Sharpening Tester

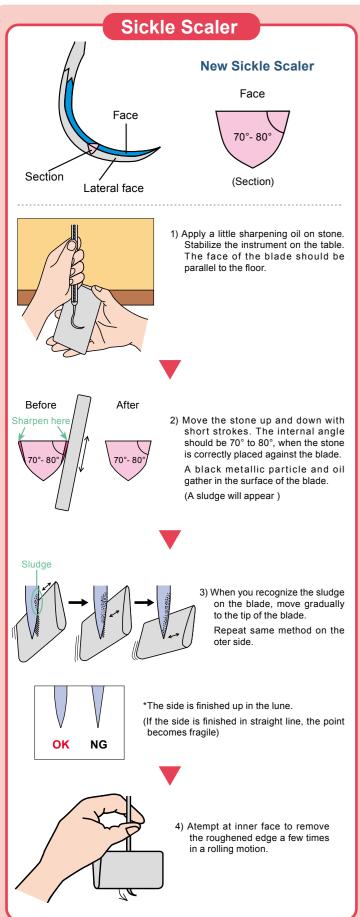
No. 53016

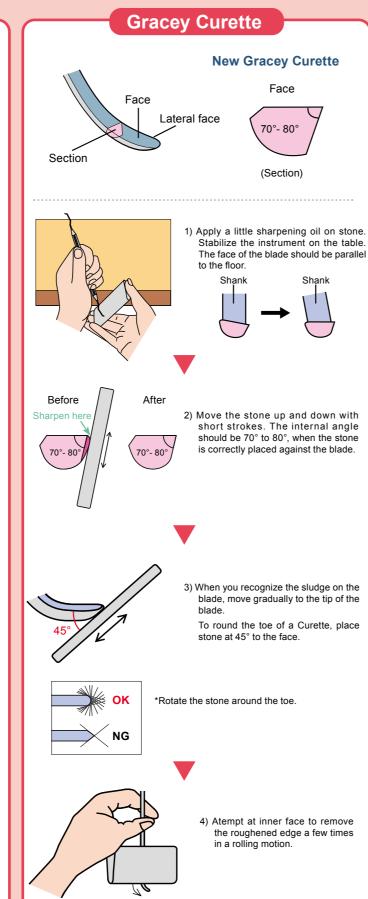


*Size / ø8 x 100mm

^{*}Material / PC : Heatproof temperature 115°C

How to Sharpening





Why sharpen?

- *Improve calculus removal.
- *Improve tactile sensitivity.
- *Minimize patient discomfort, reduce fatigue and save time.

Basis

- *Ideally, instruments should be sharpened before each use.
- *Instruments should be kept sharp and true to their original design.

Points

- *Sharpen with appropriate force.
- *Apply a little sharpening oil on stone.
- *Stabilize the instrument on the table.
- *Keep appropriate angle of blade and stone.
- ${}^\star\mathsf{The}$ face of the blade should be parallel to the floor.
- *Firmly hold sharpening stone and instrument by hand.

Sharpening stones

Comparison Chart

Name	Origin	Lubricant	Grit
Arkansas stone	Natural	Oil	Fine - Midium
Sharpening stone	Synthetic	Water / Oil	Coarse
Ceramic stone	Synthetic	-	Fine - Midium

^{*}Arkansas stone : Finishing.

Sharpening Oil

Oil is used to decrease friction heat and allows smooth sharpening.

Apply a few drops of oil on the stone and wipe with soft paper, then start the sharpening.

To assess the instrument

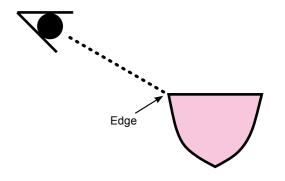
Check your sharpening by two methods below

1. Use a scaling tester

If the instrument has the sharp edge, you feel "bite" the blade into the tester. $\begin{tabular}{ll} \hline \end{tabular}$

2. Check the reflected light on the edge

Face to the cutting edge and check the reflected light. If light reflects and it is visible in the shape of a line, the edge does not sharp. Sharp edge does not reflect light.



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35

^{*}Sharpening stone : Sharpening of dull instruments or re-contouring.

^{*}By following a simple sharpening routine, your instruments will reward you with a long trouble-free working life.

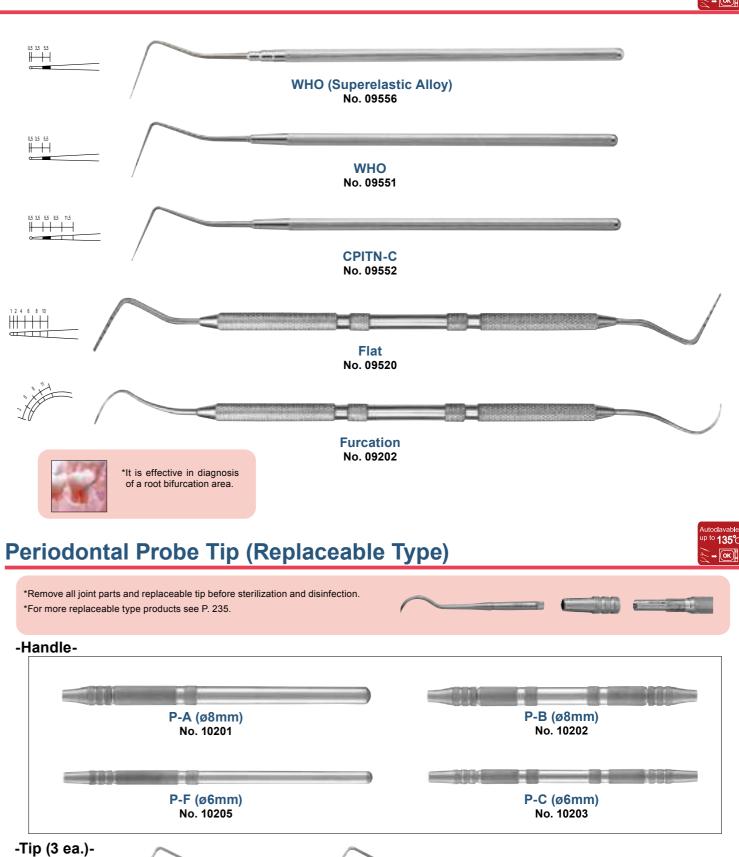
^{*}Do not use the instrument with thinner blade or transformed by repeat sharpening.

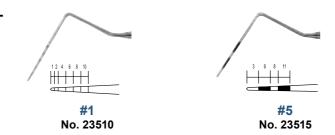
 $^{{}^{\}star}$ This is one of several sharpening technique.

Periodontal Probe







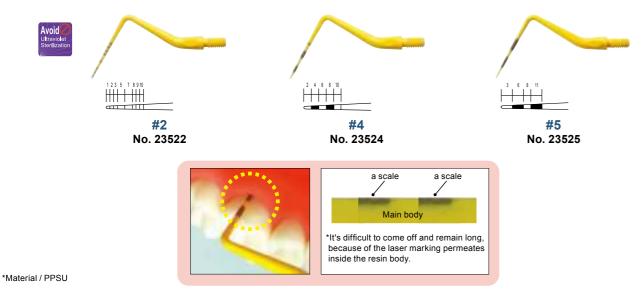


Periodontal Color Probe Tip (Replaceable Type)

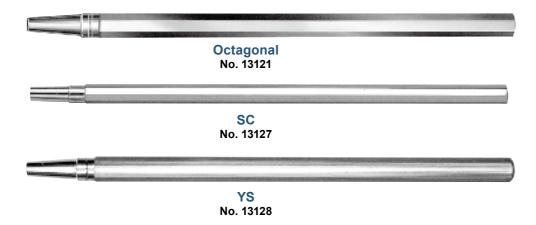
No. 23351

-Tip (5 ea.)-

- *A probe made of the resin prevents implant and a prosthesis being damaged.
- *Black and yellow color combination offers easy distinction of the scale.
- *Because of the external diameter is only ϕ 0.45mm, this product can reduce the burdens to periodontium.



-Handle-





*Material / POM No.13120

Measuring Instrument for Interdental Brush





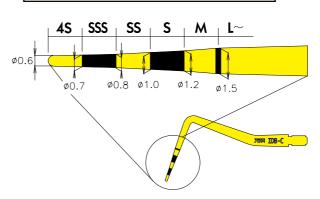


^{*}Please use for checking the size of interdental brush by dentists or dental hygienists.

Notice(Please refer to the notices as follows before use.)

- * Please do not let the patients use this instrument by themselves.
- * Please do not push interdental papillae.
- * Please do not use for any other purposes.

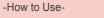
Enlarged scale of Measuring Instrument for Interdental Brush





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[Clinical Movie]



1) Set the checker to YDM Mirror Handle.

2) Insert the checker into interdental and read the scale.



3) Select the interdental brush which is one size smaller than the space of interdental.

































































































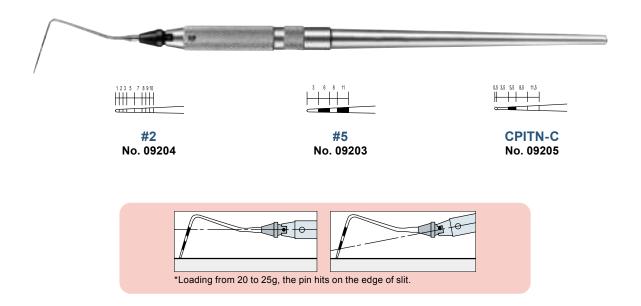






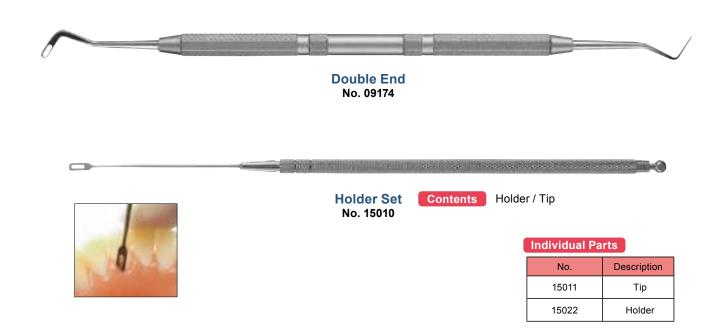
Gram Probe





Medicine Applicator









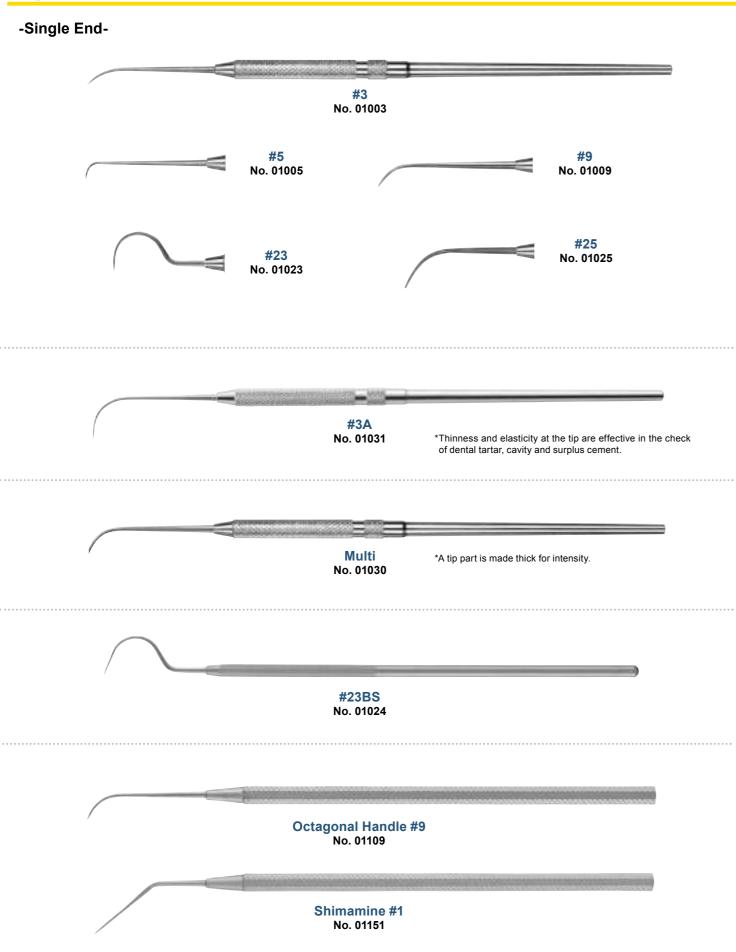
Explorer	2
Excavator	5
Dressing Tweezers	6
Mouth Mirror	8
Disposable Instrument	10
Temporary Filling Instrument	10
Evacuation Tip	11
Stainless Dish / Tray	12

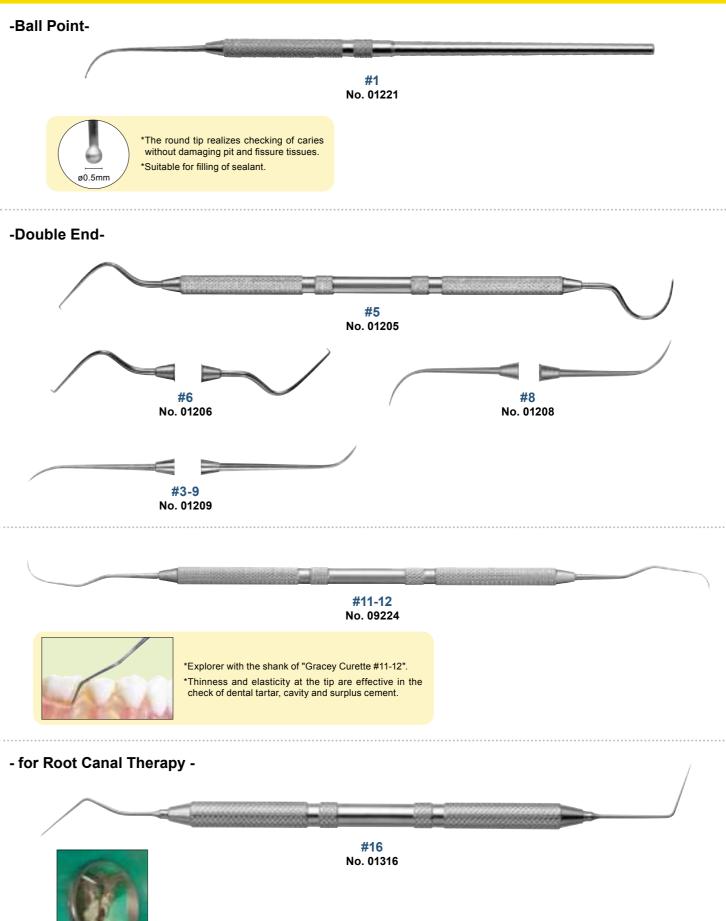




Explorer









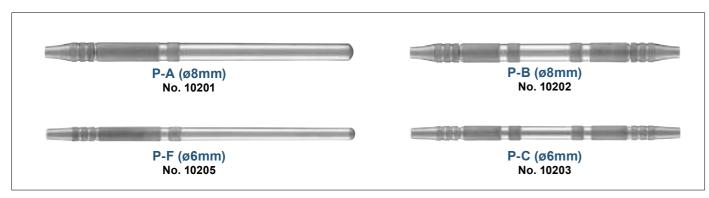
Explorer Tip (Replaceable Type)



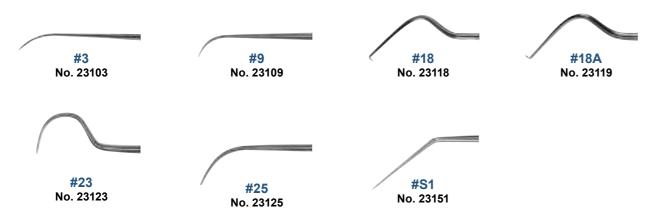
*Remove all joint parts and replaceable tip before sterilization and disinfection.

*For more replaceable type products see P. 235.

-Handle-



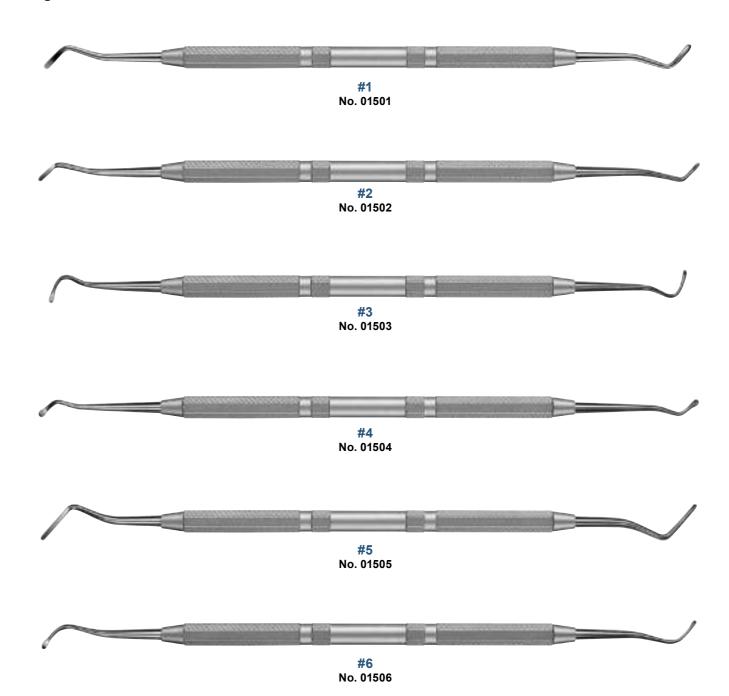
-Tip (3 ea.)-



Excavator



-Octagonal-



-Round-

*Same tips with Octagonal Handle.

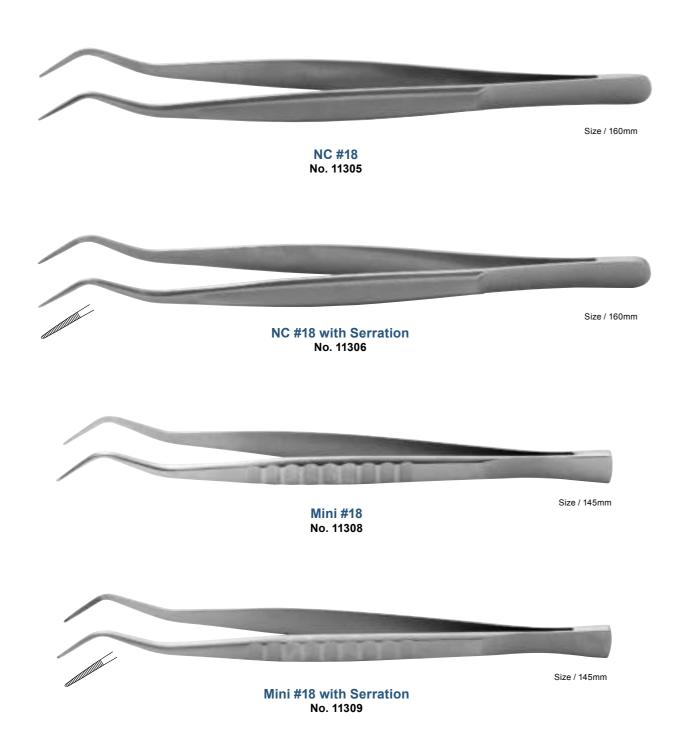


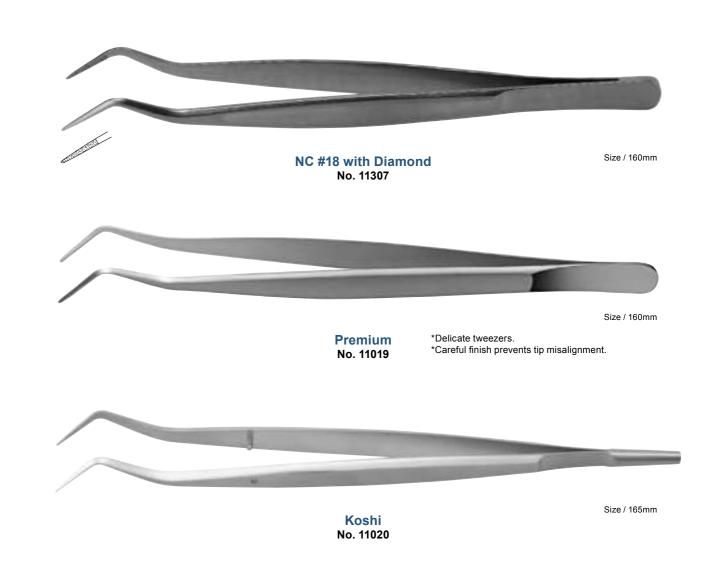
#1	#2	#3	#4	#5	#6
01511	01512	01513	01514	01515	01516



Dressing Tweezers









Mouth Mirror (Simple Stem)



ø21mm

ø21mm

No. 13073

(20 ea.)

No. 13079

(12 ea.)

-Clear 2-

 $\ensuremath{^{\star}}\xspace$ With thin glass, there is little blur of an image and reflected vividly.

*Suitable only for YDM mirror handle.



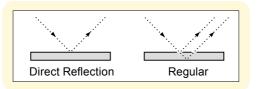
*Thickness / 1.9mm *Reflection rate / About 93%

-Front Surface-

*Titanium Coating

*Direct reflection prevents an image blurring.

*Suitable only for YDM mirror handle.





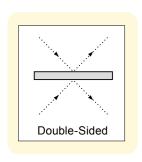
*Thickness / 1.9mm

*Reflection rate / About 98%

Metal Mirror (Simple Stem)

*The mirror made from stainless steel does not have a fear of being divided, and is suitable for the medical treatment of child dentistry, disabled person dentistry.

*Suitable only for YDM mirror handle.







Mirror Handle

*Suitable only for YDM mouth mirror.



Mirror Handle with Millimeter Scale



*Suitable only for YDM mouth mirror.

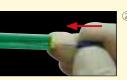


*Material / POM

[How to measure endodontic file or reamer.]



Fit stopper of reamer or file and pull in the direction of arrow.



Measure the length of reamer or file with scale on the handle.



Stopper of reamer or file is fixed.

*Measurement: Up to 30mm

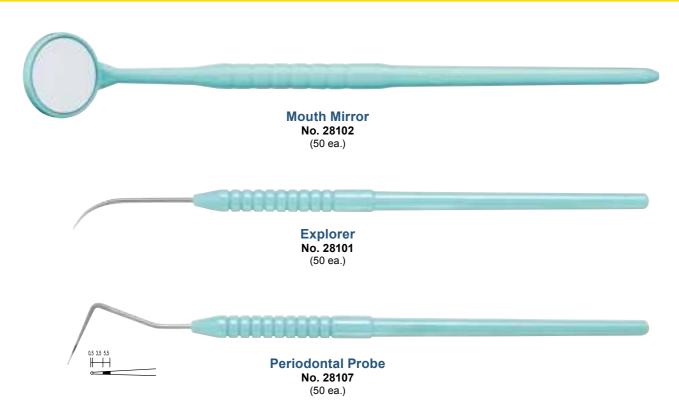
^{*}Thickness / 1.1mm

^{*}Reflection rate / About 65%



Disposable Instrument





^{*}Disposable type (Not sterilized)

Temporary Filling Carrier

*Need disinfection by solution or EOG sterilization before use.





Temporary Filling Remover





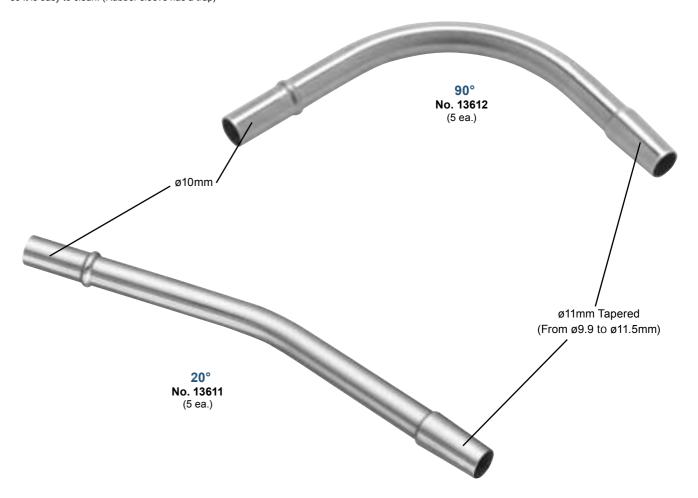
#10 No. 03010

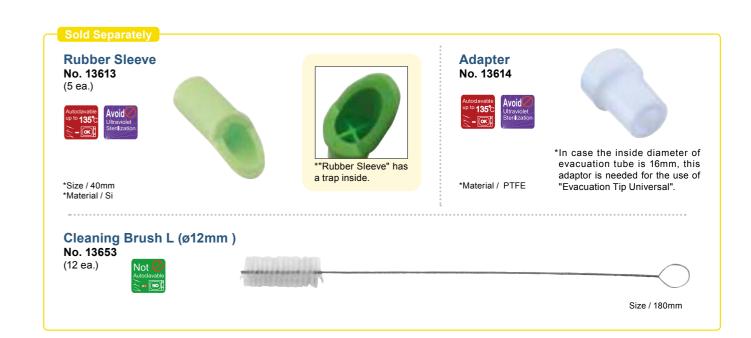
Evacuation Tip



-Universal-

*There is no trap for suction prevention attached at the evacuation tip, so it is easy to clean. (Rubber sleeve has a trap)





^{*}Material / PS : Heatproof temperature 70°C (Handle)



Stainless Dish



*Excellent when using small portion of bath such as topical anesthesia, local disinfection, etching solution, and temporary filling material (powder or liquid).



*Hole diameter / ø16mm *Size / W56 x D31 x H8.5mm

Stainless Tray



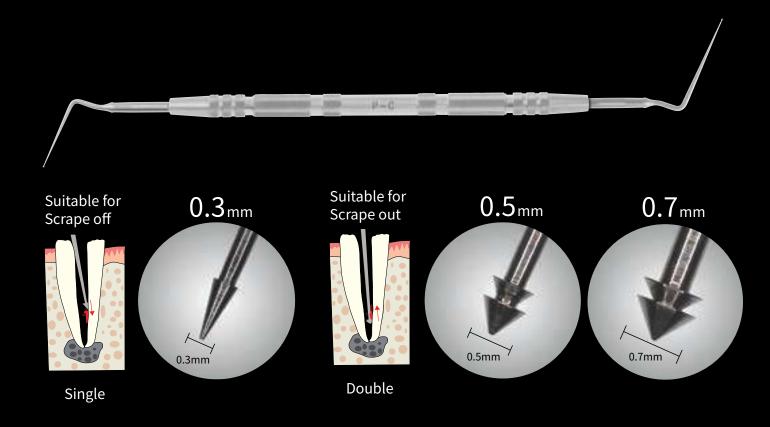




GP Remover Spear

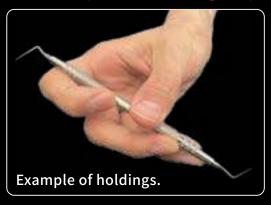
In Re-treatment of root canal, old Gutta Percha must be removed.

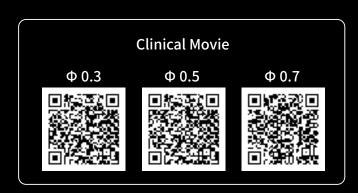
After using ultrasonic, old Gutta Percha can be soften and then it can be removed by GP Remover Spear.

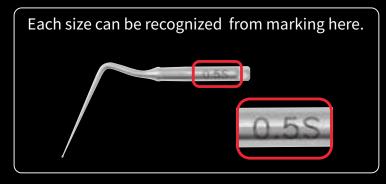


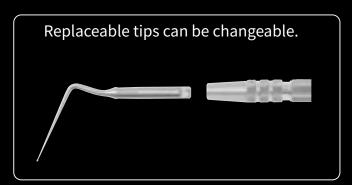
Tips' shape is tiny and have 360dergees of edges, so easy to achieve the target point. It can be used as finalizing remover after using rotary files.

Shall be less power than holding ball-pen.

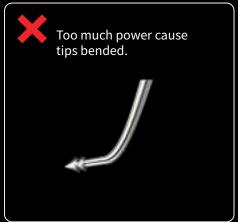










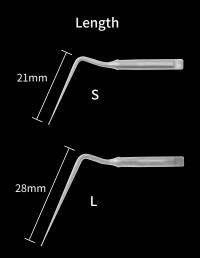




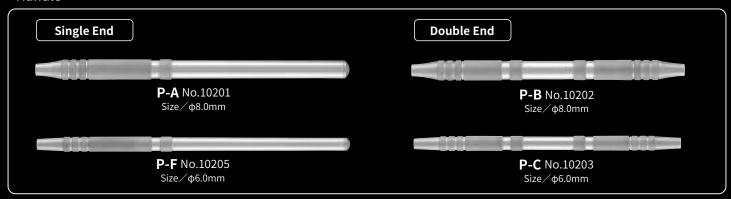


- Tip -

Code	standard	Tip diameter × Length	Tips shape
27131	0.3S	Ф 0.3 × 21mm	Single
27132	0.3L	Ф 0.3 × 28mm	
27133	0.5S	Φ 0.5 × 21mm	Double
27134	0.5L	Φ 0.5 × 28mm	
27135	0.7S	Φ 0.7 × 21mm	
27136	0.7L	Ф 0.7 × 28mm	



- Handle -



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