

The ergonomic hold - The design of the tissue and cotton pliers prevents slipping while reducing the weight by 20%.

UNIQUE GRIP DESIGN



6501
ADSON 12cm



6501L
ADSON 15cm



6501A
ADSON 12cm



6502
ADSON TEETH 12cm



6502L
ADSON TEETH 15cm



6502B
ADSON BROWN 12cm

UNIQUE GRIP DESIGN



6504
SEMKEN-TAYLOR 12.5cm



6505
SEMKEN-TAYLOR 12.5cm



6506
SEMKEN-TAYLOR 12.5cm



6507
12cm



6508
12cm



6509
12cm



6510
12cm

The ergonomic hold - The design of the tissue and cotton pliers prevents slipping while reducing the weight by 20%.





6520
LONDON-COLLEGE
(SELF-LOCKING)
15cm



6521
YASARGIL 18cm



6522
SELF-LOCKING 16cm



6523
SELF-LOCKING



6525
TISSUE FORCEP T/C
GERALD 18cm



6526
TOMOR 16cm



6526L
TOMOR 20cm

The ergonomic hold - The design of the tissue and cotton pliers prevents slipping while reducing the weight by 20%.



6531 DEBAKEY ATRAUMATIC 18cm
6531C DEBAKEY ATRAUMATIC CVD 18cm



For laboratory use for carving wax.



6601
ZAHLE



6602
ZAHLE



6603
ZAHLE



6604
HYLIN



6605
HYLIN
CERAMICA



6606
HYLIN
SACRED



6607
HYLIN
LE CRON



6608
SACRED



6609
LE CRON



6610
LE CRON



6611
VEHE



6612
BEALE



6613
ROACH



6614
LE CRON



6615
LE CRON



6616
GRITMAN

For laboratory use for carving wax.



6701
FAHNENSTOCK
12.5cm



6702
LESSMANN
12.5cm



6703
CON
SCODELLINO
12.5cm



6704
FAHNENSTOCK
17cm



6705
LESSMANN
17cm



6706
SCODELLINO
17cm

TOWA INSTRUMENTS



6720



6721



6722



6723



6724



6725



6726



6727



6728



6729



6730
COMPLETE SET

SUCTION TUBES

Suction system tubes for removing saliva, blood, pus, and solids that accumulate during dental procedures.



Towel Clamps – Forceps used to secure drapes to the skin and to hold tissue.



7101
BACKHAUS
8cm



7102 10.5cm
7103 9cm
7104 11cm



7105
BACKHAUS
13.5cm



7107
16cm



7108
CHEATTLE 16cm



7109
20cm



7110
20cm/8"
30cm/12"



7111
ROGGE
23.5cm

Instruments Not Included.



7501
5 INSTRUMENT CASSETTE
(2.5" X 7" X 0.75")
(64mm X 178mm X 18mm)



7502 10 INS 7502N 16 INS
8/10/16 INSTRUMENT CASSETTE
(4.75" X 8" X 1.25")
(120mm X 203mm X 32mm)



7503 6 INS 7503N 12 INS
6/12 INSTRUMENT CASSETTE
(3.75" X 8" X 1.25")
(95mm X 203mm X 32mm)



7505
20 INSTRUMENT CASSETTE
(8" X 11" X 1.25")
(203mm X 280mm X 32mm)



7505-1
SCISSOR CASSETTE CLIP



7505-2
SUCTION CASSETTE CLIP

Internal and external flow scaler inserts.



7601 25KHZ UNIVERSAL No 10/50 EXTERNAL FLOW METAL GRIP



7602 25KHZ SLIM LINE No 100 EXTERNAL FLOW METAL GRIP



7603 30KHZ UNIVERSAL No 10/50 EXTERNAL FLOW METAL GRIP



7604 30KHZ SLIM LINE No 100 EXTERNAL FLOW METAL GRIP



7606 25KHZ STREAM LINE No 10 INTERNAL FLOW PLASTIC GRIP



7607 25KHZ SLIM LINE No 100 INTERNAL FLOW PLASTIC GRIP



7610 30KHZ STREAM LINE No 10 INTERNAL FLOW PLASTIC GRIP



7611 30KHZ SLIM LINE No 100 INTERNAL FLOW PLASTIC GRIP



7605 25KHZ BEAVERTAIL No 3 INTERNAL FLOW PLASTIC GRIP



7609 30KHZ BEAVERTAIL No 3 INTERNAL FLOW PLASTIC GRIP

Surgical G

SURGICAL SET UP 13 INS (Recommended)

1. 1812 6EZ SURGERY KNIVES KOR1/2
2. 2001 6EZ SURGICAL CHISELS 13K/TG
3. 3509 6EZ PERIOSTEALS PR3
4. 3513 6EZ PERIOSTEALS ALLEN9
5. 3514 6EZ PERIOSTEALS 24G
6. 4107 6EZ SURGICAL CURETTES LUCAS87
7. 4411 RONGEURS MICRO FRIEDMAN 15' (14.5CM)
8. 4618 STAINLESS STEEL RULER
9. 5505TN T/C MICRO CRILE-WOOD STR 15CM
10. 5905 KELLEY SCI, 16CM
11. 6420 RETRACTORS MINNESOTA
12. 6501 PLIERS ADSON 12CM
13. 6905 SCALPEL HANDLE 5



Periosteals
Surgical Currettes(Spoon)
Bone File/Chisels
Bone Rongeurs
Root Splinters
Haemostatic Forceps
Needle Holders
Gum Scissors
Tungsten Carbide Inserts

Raspatories
Skin Hooks
Retractors
Scalpel Handles
Syringes

HANDLE OPTION

* 6EZ D/E OR S/E

* Elevator Small OR Elevator Large

For retracting periosteum after removing gingival tissue.



3501
BENNETT



3502
P-149



3503
HOPKINS-1



3504
HOPKINS-2



3505
MEAD-3



3505M
MEAD-3MINI



3506
MOLT-9



3506T
TITANIUM MOLT-9



3507
GF-14

For retracting periosteum after removing gingival tissue.



For retracting periosteum after removing gingival tissue.



3514
24G



3514T
TITANIUM 24G



3515
BENQUE



3516
BUSER



3516T
TITANIUM BUSER



3517
KN-1



3518
KN-152



3520
HOURIGAN-2

For retracting periosteum after removing gingival tissue.



3521
HF-20



3521T
TITANIUM HF-20



3522
MOLT-5



3523
SELDEN-23



3524
FREER



3525
OHL-10
PERIOSTEAL ELEVATOR



3526
WOODSON-1 MODIFY

For retracting periosteum after removing gingival tissue.



3531
P25



3532
P25L



3533
P25XL

For curettage and cyst removal.



4101
84 LUCAS



4102
85 LUCAS



4103
86 LUCAS



4107
87 LUCAS



4108
88 LUCAS

For curettage and cyst removal.



4104
8 MILLER



4105
9 MILLER



4106
10 MILLER



4109
11 MILLER



4110
12 MILLER



4111
MOLT 2/4



4112
MOLT-2



4113
MOLT-4



4114
MOLT-5L



4115
MOLT-5R

* Bone Chisels : For final smoothing of bone by pushing out.

* Bone Files : For splitting and removing bone by pulling out.



4219
BF1X

SINGLE BEVEL



4201 1 GARDNER 4202 2 GARDNER 4203 5 GARDNER 4204 5R GARDNER 4205 6 GARDNER 4206 9 GARDNER 4207 1 CHANDLER 4208 2 CHANDLER 4209 4 CHANDLER

BI BEVEL



4210 1 WAKEFIELD 4211 2 WAKEFIELD 4212 18 MCFARLAND 4213 7 CHANDLER 4214 8 CHANDLER 4215 5 CHANDLER

4216
BF45
MILLER

4217
BF1W
WAHL

4218
BF2W
WAHL



4219
BF1X
MILLER



4220
BF2X
MILLER



4221
BF3X
MILLER



4222
BF21
MILLER



4223M
130g
MALLET



4223
235g
MALLET



4224
MEAD-2
MALLET

Gouges : For scooping the bone.



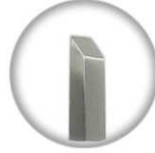
4501
PARTSCH
17cm



4502
FREER
16cm



4503
FREER
16cm



4504
LUCAS
16cm



4505
LUCAS
16cm



4506
LAMBOTTE
12.5cm



4507
14cm



4508
PARTSCH
14cm



4509
PARTSCH
17cm



4510
PARTSCH
14cm

For tooth extraction as a whole by trimming and recontouring alveolar bone.
For gross tissue removal.



ROOT SPLINTER

For extracting root tips of the tooth where normal forceps cannot reach.



5105
ROOT FRAGMENTS
STRAIGHT



5106
45° Degree



5107
Available
90° Degree



PEET SHARP



5108
15° Degree



5109
45° Degree



5110
90° Degree



5201
WITHOUT RATCHET
14.5cm



5202
WITHOUT RATCHET
14.5cm



5203
CURVED
17.5cm



5204
CURVED
21cm



5205
WITHOUT RATCHET
18cm



5206
WITHOUT RATCHET
18cm



5207
WITHOUT RATCHET
20cm



5208
WITHOUT RATCHET
20cm

Haemostatic Forceps – Locking forceps for seizing the end of a blood vessel to control hemorrhage.



5301C
CURVED

5301
BABY-MOSQUITO
STR 10cm



5302C
CURVED

5302
MICRO-HALSTED
STR 12.5cm



5303C
CURVED

5303
HALSTED-MOSQUITO
STR 12.5cm



5305C
CURVED

5305
MICRO-HALSTED
STR 12.5cm



5307
PEAN

12.5cm



5309C
CURVED

5309
BABY-CRILE (PEAN)
STR 14cm



53010C
CURVED

5310
CRILE
STR 14cm



53011C
CURVED

5311
BABY-CRILE (KÖCHER)
STR 14cm



53012C
CURVED

5312
CHILE (KÖCHER)
16cm



53013C
CURVED

5313
HALSTED
STR 18.5cm



53015C
CURVED

5315
HALSTED
STR 18.5cm



5316
BABY-MIXTER
CRUVED 18cm

For holding and guiding the needle securely during suturing.



5401
BAUMGARTNER 14.5cm



5402
CRILE-MURRAY 15cm
5402L 18cm



5403
MAYO-HEGAR
15cm



5404
ADSON 17.5cm

5403L 18cm
5403XL 20cm



5405
HEGER-OLSON 14cm



5406
GILLIES 15cm



5407
MATHIEU



5407F
MATHIEU FINE



5408
BOYNTON 12cm



5408C
BOYNTON T/C



5409C
CASTROVIEJO T/C
16CM CVD



5409
CASTROVIEJO
16cm STR



5410
ARRUGA 16cm



5416
CASTROVIEJO
13CM CVD

For holding and guiding the needle securely during suturing.



High-tech welding of tungsten carbide greatly improves the durability and serration. Exceptionally upgrades the performance.



5504
OLSON-HEGAR
15cm



5505 CRILE-WOOD 15cm
5505L CRILE-WOOD 18cm



5505TN
MICRO
15cm



5506
CRILE-WOOD CURVED
15cm



5507 RYDER 15cm
5508 RYDER 18cm



5509
DERF
11.5cm

5510 HEGAR-BAUMGARTEN 14cm
5511 HEGAR-BAUMGARTEN 13cm
5512 HEGAR-BAUMGARTEN 13cm



5517
ARRUGA
STR 12cm

5518
ARRUGA
CURVED
12cm



5519
WEBSTER
11.5cm



5521
MAYO-HEGAR
STRAIGHT
18cm

5521L
MAYO-HEGAR
STRAIGHT
20cm

5523
MAYO-HEGAR
CURVED
16cm

5524
MAYO-HEGAR
CURVED
18cm

5520
MAYO-HEGAR
STRAIGHT
16cm

For holding and guiding the needle securely during suturing.



5513
CASTROVIEJO T/C
16cm 5 1/2"



5514
CASTROVIEJO T/C
18cm 7"



5515
CASTROVIEJO T/C
CURVED 16cm 5 1/2"



5516
CASTROVIEJO T/C
CURVED 18cm 7"



5409C
CASTROVIEJO T/C
16CM CVD



5409
CASTROVIEJO
16cm STR



5525
STRAIGHT WITH SPOON
15cm



5526
CURVED WITH SPOON
15cm



5527
CURVED
14cm



5531
CASTROVIEJO STRAIGHT T/C
CVD 45°



5505TN
MICRO NEEDLE HOLDER T/C
15cm

For cutting threads and gum.



For cutting threads and gum.



5911
GOLDMAN-FOX
12.5cm



5912
MAYO
14.5cm



5913C
MAYO CVD
14.5cm



5916C
GOLDMAN-FOX CVD
12.5cm



5916TC
GOLDMAN-FOX CVD
12.5cm



5917C
LA GRANGE CVD
11.5cm



5917TC
LA GRANGE CVD
11.5cm



5919
IRIS
11.5cm



5920C
IRIS CVD
11.5cm

For cutting threads and gum.



5923
SUTURE
12cm/4 3/4"



5925
CROWN
12cm/4 3/4"
SAME AS #4602



5926 STR
CASTROVIEJO STR
10cm/4"



5928
GENERAL
14.5cm/5 3/4"



5941
CASTRO CVD



AVAILBLE ROUND HANDLE
5929C CURVED

For cutting threads and gum.



6001
METZENBAUM
14.5cm



6002C
METZENBAUM CVD
14.5cm



6003
METZENBAUM
14.5cm



6004
METZENBAUM CVD
14.5cm



6005
METZENBAUM
18cm



6006
GOLDMAN-FOX
13cm



6007C
GOLDMAN-FOX CVD
13cm



6008
WIRE CUTTING
12cm



6009
IRIS STR
11.5cm



6010
IRIS CVD
11.5cm



6011
DEAN
16.5cm



6012
LOCKLIN
16.5cm



6013
LOCKLIN
16.5cm



6014
KELLEY
16cm

* Skin Hooks : For hooking skin during surgery.

* Retractors : For holding back the lips and cheeks.



Skin Hooks : For hooking skin during surgery.

Retractors : For holding back the lips, cheeks, and tongue.



6301
FRAZIER
13cm



6305
JOSEPH
16.5cm



6312
GILLIES
18cm



6325
SHARP



6327
SHARP



6332
16cm



6333



6334



6335
16cm



6336
STANDELL-STILLE
18cm



6337
BLUNT



6338
TOOTHED



6339
LANGENBECK-GREEN
16cm



6340



6341



6345
TR28K-L



6346
TR28K-R



25X10mm
22X10mm

6342
FARABEUF 12.5cm

28X12mm
32X12mm



23X16mm
20X16mm

6343
FARABEUF 15cm

24X16mm
28X16mm



29mm
26mm
22mm

6344
ROUX
16.5cm

28mm
38mm
45mm

Retractors : For holding back the lips, cheeks, and tongue.

Mouth Gag : To prop open the mouth and prevent it from closing.



Retractors : For holding back the lips, cheeks, and tongue.



6432
RETRACTORS



6433
RETRACTORS LARGE



6434
RETRACTORS SMALL



6436
WEIDER TONGUE
30mm



6436L
WEIDER TONGUE LARGE
35mm



6435
BAYONET 15cm



6437
SPANDEX LARGE 12.5cm



6438
SPANDEX SMALL 10cm



6439
RETRACTOR D/E
14cm



6440
RETRACTOR S/E
9cm



6442
10 X 10 mm



6443
11 X 16 mm



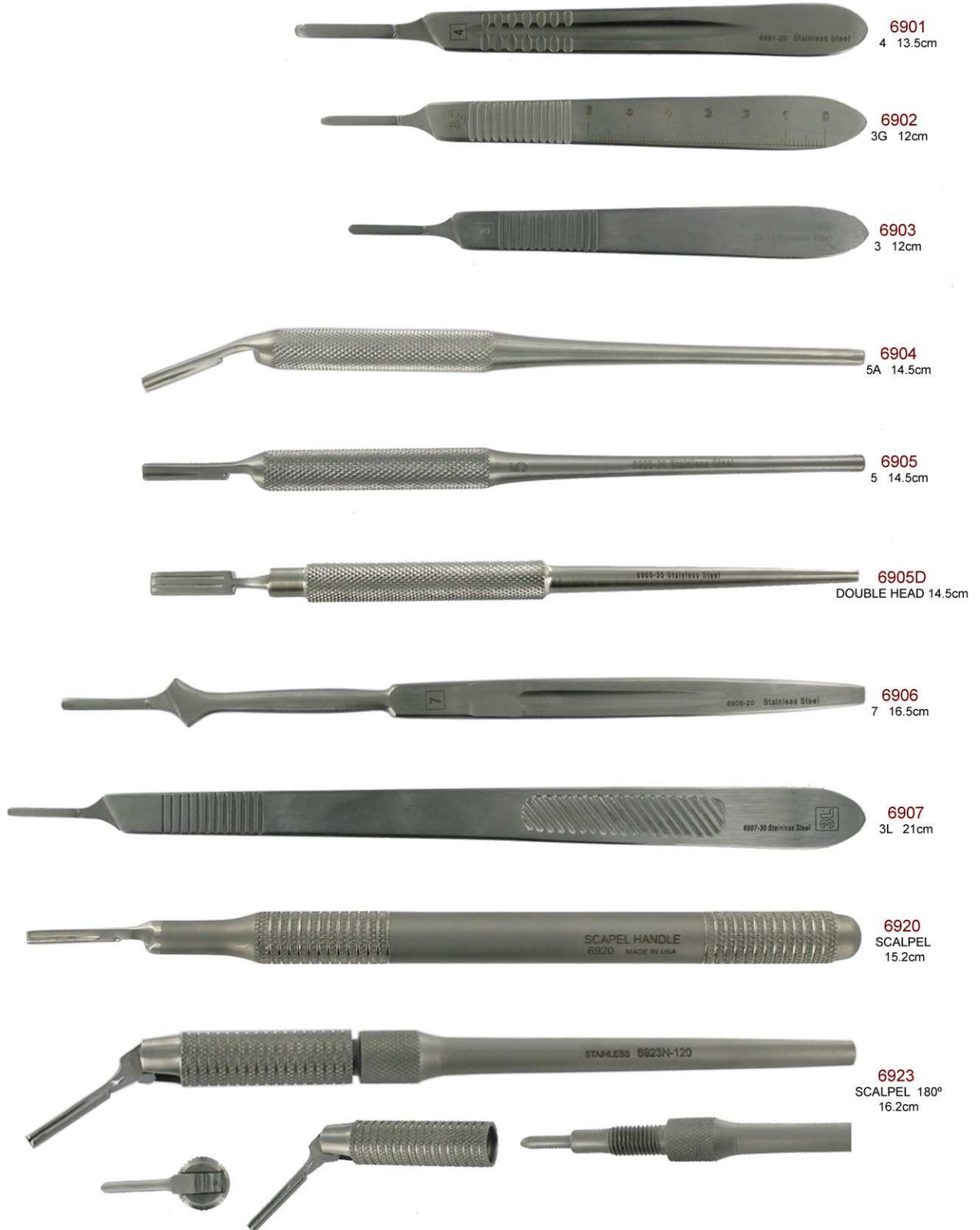
6444
12 X 21 mm



6445
LIP RETRACTOR

CHALAZION MUOCOCELE

Scalpel handle : For holding a mess blade.



SYRINGES – An instrument for injecting anesthetics from a cartridge.

3-WAY SYRINGES – Supplies air, water, or a mist through separate interval channels created by combining pressurized air with water flow.



7001
INTRALIGAMENTARY
SYRINGE 1.8ml



7015
SYRINGE 1.8ml



7015L
SYRINGE 1.8ml



7003
SYRINGE 1.8ml



7017
PAROJECT



7018
SYRINGE 1.8ml



7012
SYRINGE 1.8ml



7018L
SYRINGE 2.2ml



7013
SYRINGE 1.8ml



7020
PAROJECT



7019
WATER SYRINGE 3WAY



Diagnostic A

EXAM SET UP 7 INS (Recommended)

1. 1007 3EZ EXPLORERS TU17/23
2. 1018 3EZ EXPLORERS ODU11/12
3. 1104 1EZ CP12
4. 6517 FORCEP LONDON-COLLEGE
5. 6911 6EZ MIRROR HANDLE #6 C/S
6. 6951 #5 MIRROR
7. 7501 6 HOLD CASSETTE

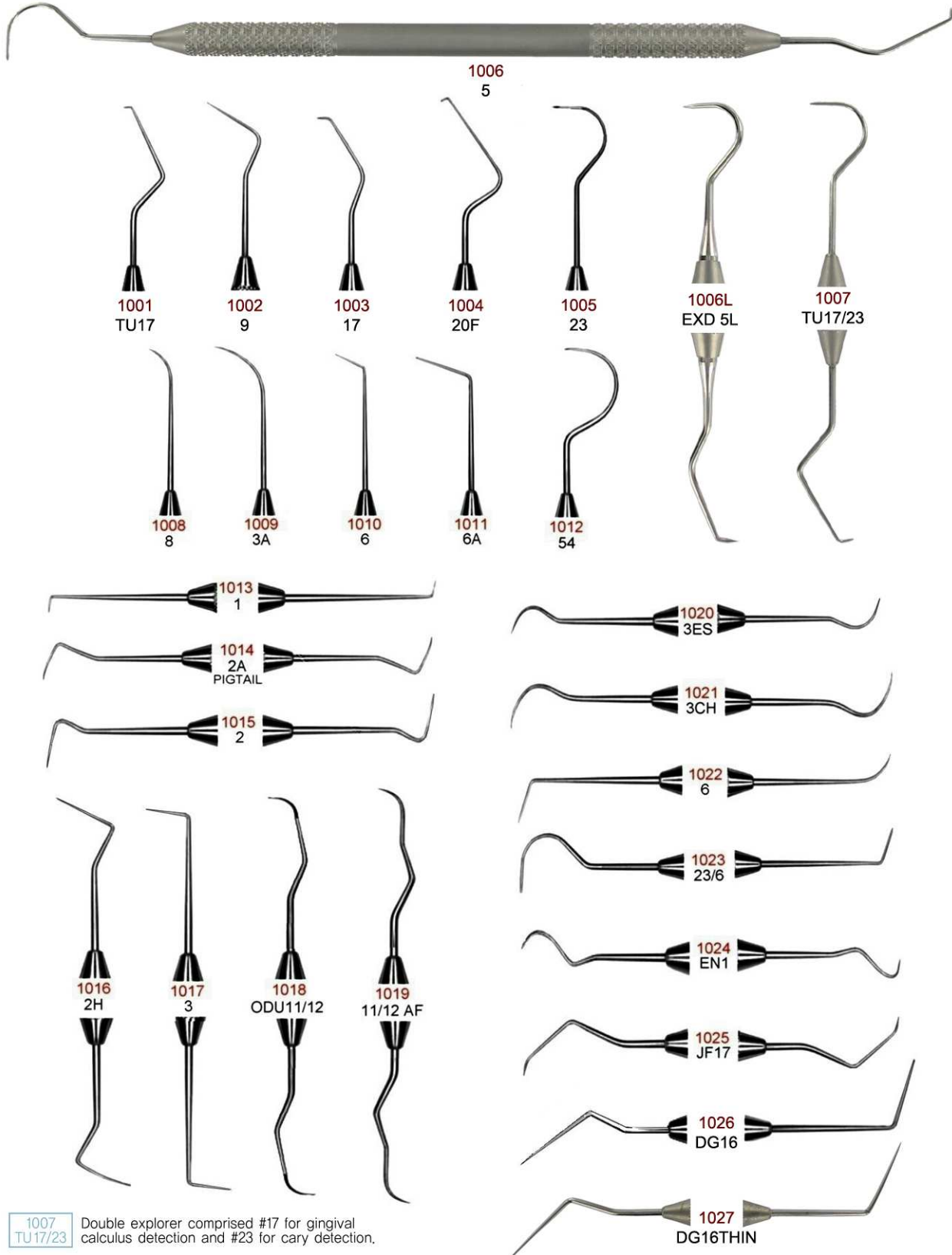


HANDLE OPTION

- * 1EZ S/E
- * 3EZ D/E
- * 6EZ D/E OR S/E

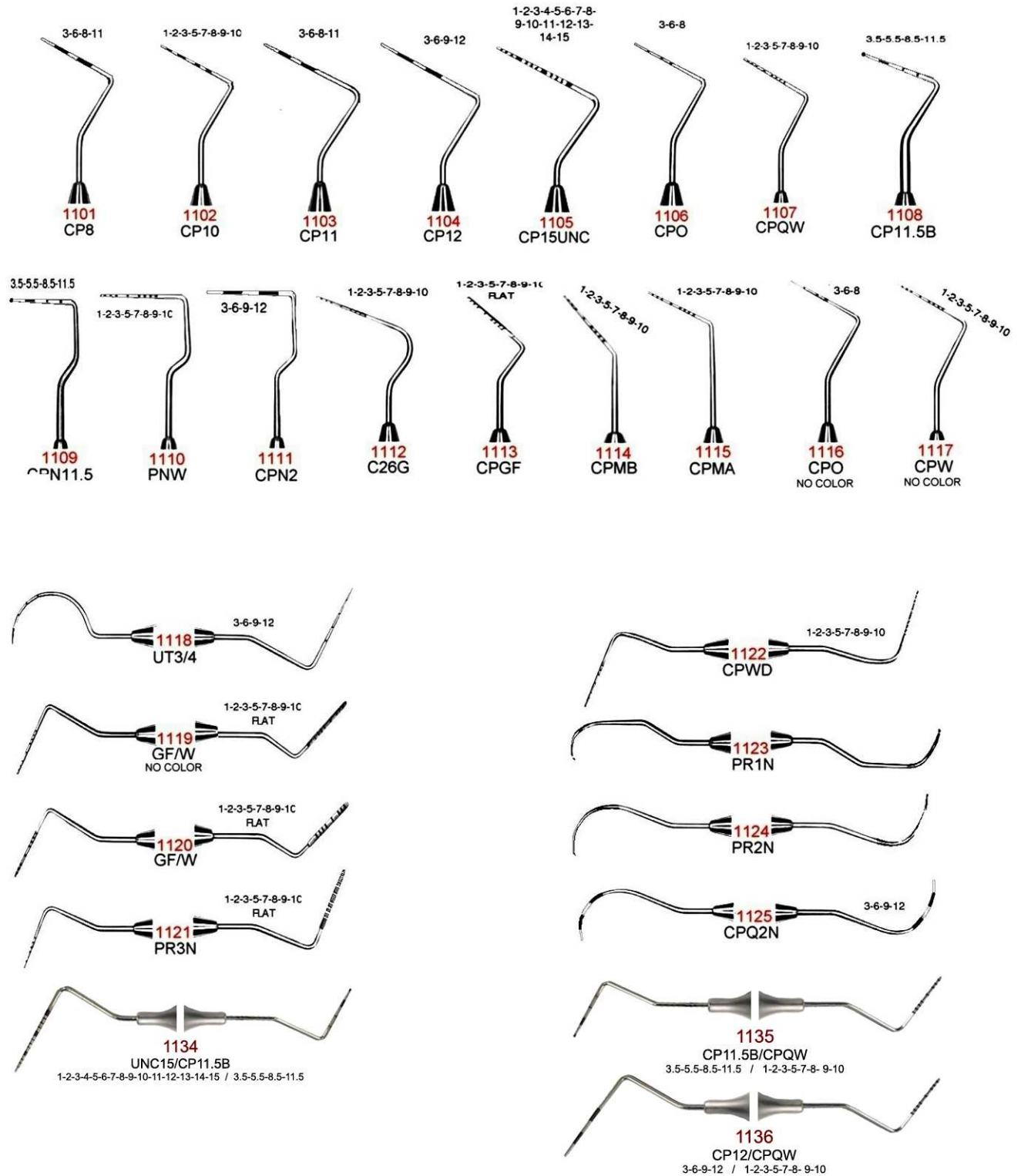
Explorers
Probes(Color)
Explorer/Probes
Mirror Handles

To detect and explore caries, abrasions, calculus, pocket characteristics, furcation and restoration. Instruments do not bend easily due to our outstanding tip strength. It also gives dentists a delicate feeling to make an exact diagnosis of the patient's condition. More moderate tips are usually used for disease detection while hard tips are used for removing calculus and excessive cement.

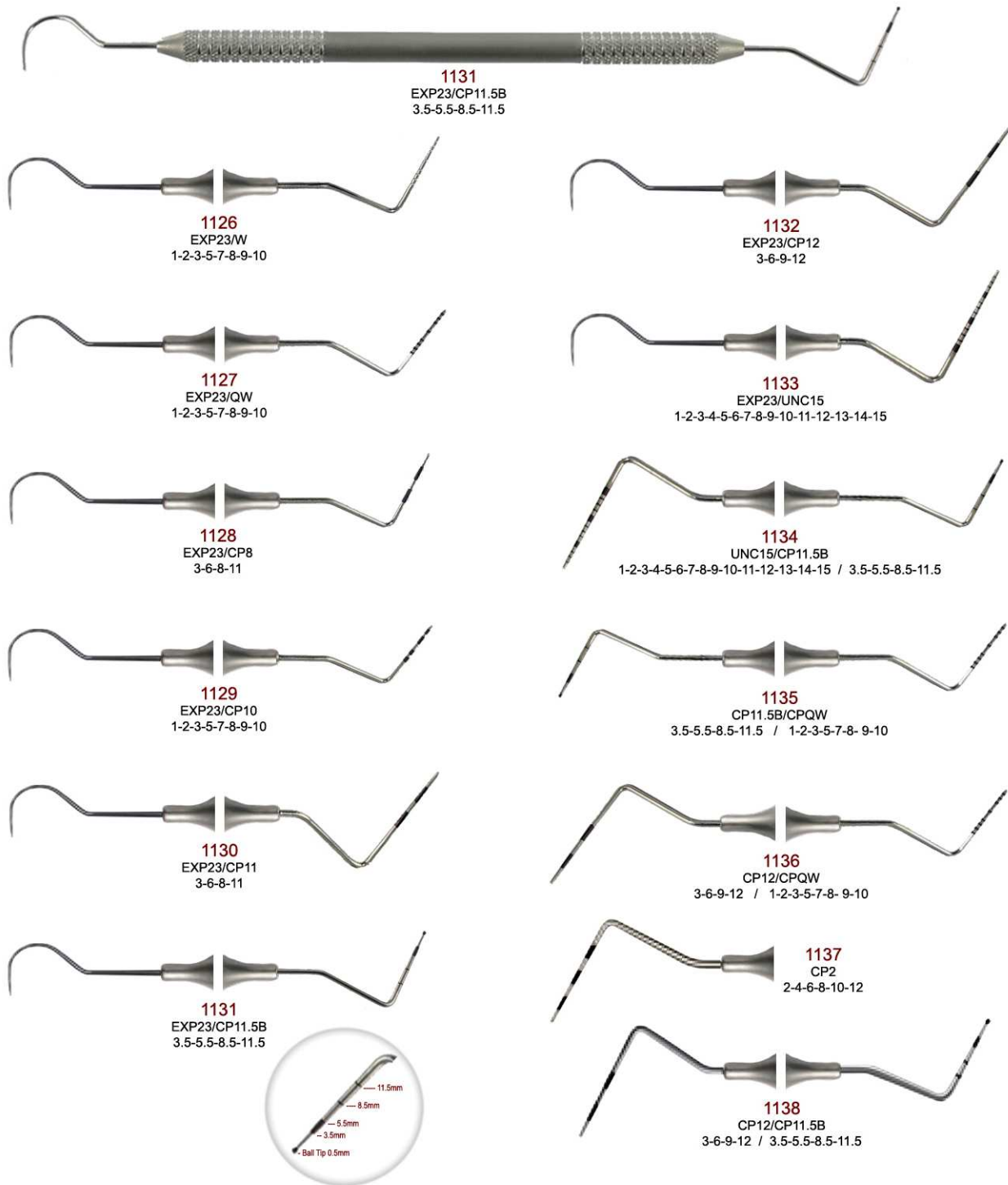


1007
TU17/23 Double explorer comprised #17 for gingival calculus detection and #23 for cary detection.

To check the depth of periodontal pocket vertically or horizontally. Length of 6mm is the standard control point for diagnosing patient's periodontal symptom: (a) If the length of periodontal pocket is below 6mm, patient is at the mild condition. (b) If the length of periodontal pocket is more than 6mm, patient is at the critical condition.



To check the depth of periodontal pocket vertically or horizontally. Length of 6mm is the standard control point for diagnosing patient's periodontal symptom: (a) If the length of periodontal pocket is below 6mm, patient is at the mild condition. (b) If the length of periodontal pocket is more than 6mm, patient is at the critical condition.



Variety of mirror sizes, styles, and handles.

MIRROR HANDLE C/S TYPE



6908 OCTAGON C/S MIRROR



6908A OCTAGON C/S WITH RULER MIRROR



6910 4EZ C/S MIRROR



6911 6EZ C/S MIRROR



6912 6EZ D/E C/S DOUBLE MIRROR



6921 OCTAGON C/S MIRROR



- AVAILABLE
- 6950 #4 Mirror Head Front Surface
 - 6951 #5 Mirror Head Front Surface
 - 6951D #5 Double Mirror Head Front Surface



Variety of mirror sizes, styles, and handles.



6931 PARA ANTERIOR 5mm



6932 PARA POSTERIOR 5mm



6933 ELEVATOR C/S MIRROR



Elevators H

SURGICAL SET UP 13 INS (Recommended)

1. 1812 6EZ SURGERY KNIVES KOR1/2
2. 2001 6EZ SURGICAL CHISELS 13K/TG
3. 3509 6EZ PERIOSTEALS PR3
4. 3513 6EZ PERIOSTEALS ALLEN9
5. 3514 6EZ PERIOSTEALS 24G
6. 4107 6EZ SURGICAL CURETTES LUCAS87
7. 4411 RONGEURS MICRO FRIEDMAN 15' (14.5CM)
8. 4618 STAINLESS STEEL RULER
9. 5505TN T/C MICRO CRILE-WOOD STR 15CM
10. 5905 KELLEY SCI, 16CM
11. 6420 RETRACTORS MINNESOTA
12. 6501 PLIERS ADSON 12CM
13. 6905 SCALPEL HANDLE 5



HANDLE OPTION

- * Elevator Small
- * Elevator Large

Elevators
Root Tip Picks/Teasers
Accu Luxating

For pulling, lifting up the periosteum and making the tooth loosen from the periodontal ligament for easy extraction.

All Handles are Unique Design
Shown actual size.



3701
HEID BRINK 1



3702
HEID BRINK 2



3703
SELDIN 4S



3704
SELDIN 12M



3705
SELDIN 34



3706
SELDIN 34S



3707
SELDIN H40



3708
HEID BRINK 41



3709
APEXO 80



3710
APEXO 81



3711
APEXO 81E



3712
APEXO 301



3713
APEXO 302



3714
SELDIN 2S



3715
APEXO 303



3716
CRANE PICK 8



3717
SELDIN 1L



3718
SELDIN 1R



3719
SELDIN 4L



3720
SELDIN 4R



3721
CRYER M 25



3722
CRYER M 26

For pulling, lifting up the periosteum and making the tooth loosen from the periodontal ligament for easy extraction.

All Handles are Unique Design
Shown actual size.



3723
CRYER L 31



3724
CRYER L 32



3725
CRYER S 30A



3726
CRYER S 31A



3727
CRYER M 44



3728
CRYER M 45



3729
CRYER L 46L



3730
CRYER L 46R



3731
BARRY 50



3732
BARRY 51



3734
MILLER APEXO
71



3735
MILLER APEXO
72



3736
MILLER APEXO
73



3737
MILLER APEXO
74



3738
MILLER APEXO
75



3739
APICAL
302 3L



3740
APICAL
301 2S



3741
APICAL
303 4R



3742
FLOHR L
SHARP END



3743
FLOHR STR
SHARP END



3744
FLOHR R
SHARP END

ELEVATORS

For pulling, lifting up the periosteum and making the tooth loosen from the periodontal ligament for easy extraction.



3748
BURNARD
2 CVD



3747
BURNARD
3L



3748
BURNARD
2 STR



3749
BURNARD
2 OUT



3750
BURNARD
4R



3751
LUXATION
2mm STRAIGHT



3752
LUXATION
3mm STRAIGHT



3753
LUXATION
5mm STRAIGHT



3754
LUXATION
2mm CURVED



3755
LUXATION
3mm CURVED



3756
LUXATION
5mm CURVED



3757
CRYER UK
30L



3758
CRYER UK
30R



3759
COUPLAND 3
4.5mm



3760
COUPLAND 2
3.5mm



3761
COUPLAND 1
2.5mm



3762
HYLIN 3
4mm



3763
HYLIN 1
2mm



3764
HYLIN 2
3mm



3776
LUX-TOME 3mm



3777
LUX-TOME 4mm



3778
LUX-TOME 5mm

For pulling, lifting up the periosteum and making the tooth loosen from the periodontal ligament for easy extraction.



3765
LINDO 3mm



3766
LINDO 4mm



3767
E 46



3768
E 46R



3830
LINDO LEVIN-E93
SERRATED



3831
LINDO LEVIN-E92
SERRATED



3841
COGSWELL B



3846
LUXATION
3mm CURVED



3842
LARGE WING 1



3843
LARGE WING 2



3844
LARGE WING 3



3845
LARGE WING 4

SMALL HANDLE AVAILABLE



3852
POTTS 6



3853
POTTS 7



4606
CROWN SPREADER

ELEVATORS

For pulling, lifting up the periosteum and making the tooth loosen from the periodontal ligament for easy extraction.



3747S
BURNARD
3 S



3748S
BURNARD
2S STR



3750S
BURNARD
4S



3803
FLOHR 3R



3802
FLOHR 1STR



3801
FLOHR 2L



3804
KOPP
2L



3805
KOPP
1STR



3806
KOPP
3R



3810
FLOHR
4mm



3811
FLOHR
5mm



3812
FLOHR
3mm



3813
FLOHR
2mm



For pulling, lifting up the periosteum and making the tooth loosen from the periodontal ligament for easy extraction.



3816
CRYER
27L



3817
CRYER
28R



3814
CRYER
39L



3815
CRYER
40R



3818 OUT
BEIN-E77R
3mm



3mm



3820 IN
BEIN-E77
4mm



3822
HYLIN 2S



3823
HYLIN 1STR



3824
HYLIN 3S



3749L
BURNARD 1L



3749STR
BURNARD 2STR



3749IN
BURNARD 3IN



3749OUT
BURNARD 4OUT



3749R
BURNARD 5R

For pulling, lifting up the periosteum and making the tooth loosen from the periodontal ligament for easy extraction.



3826
COLE MAN
1STR



3825
COLE MAN
1P



3827
COLE MAN
2LS



3828
COLE MAN
2RS



3835
BARRY 11L



3836
BARRY
12R



3837
BARRY
17L



3838
BARRY 17R



3839
WINTER 14L



3840
WINTER 14R

For pulling, lifting up the periosteum and making the tooth loosen from the periodontal ligament for easy extraction.



For pulling, lifting up the periosteum and making the tooth loosen from the periodontal ligament for easy extraction.



3807
WWJ-L



3808
WWJ-STR



3809
WWJ-R



3887
JK-1 2.5mm



3888
JK-2 3.5mm



3889
JK-3 3.5mm



3890
JK-4 5mm



3891
JK-5 5mm



3892
JK-6 IN 2.7mm



3893
JK-7 OUT 2.7mm



3878
HYLIN
12cm



3878
HYLIN
14cm



3878
HYLIN
16cm

For pulling, lifting up the periosteum and making the tooth loosen from the periodontal ligament for easy extraction.



3854
FLOHR L

3855
FLOHR R



3856
L 2.5mm



3857
R 2.5mm



3858
L 3.5mm



3859
R 3.5mm



3860
L 4.5mm



3861
R 4.5mm



3862
STR 2.5mm



3863
STR 3.5mm



3864
L 2.5mm



3865
R 2.5mm



3866
L 3mm



3867
R 3mm

ELEVATORS

For pulling, lifting up the periosteum and making the tooth loosen from the periodontal ligament for easy extraction.



3870
SMALL L



3871
SMALL R



3872
LARGE L



3873
LARGE R



3874
2.5mm



3875
3mm



3876
4mm



3877
5mm

For pulling, lifting up the periosteum and making the tooth loosen from the periodontal ligament for easy extraction.



3901
HEIDBRINK
HB-1



3902
HEIDBRINK
HB-2



3903
HEIDBRINK
HB-3



3904
HEIDBRINK
HB-4



3905
HEIDBRINK
HB-5



3907
APICAL
9 STR



3908
APICAL
9R



3909
APICAL
9L



3916
HOWARD-1



3917
HOWARD-2



3918
HOWARD-3



3919
HOWARD-4



3920
HOWARD-5



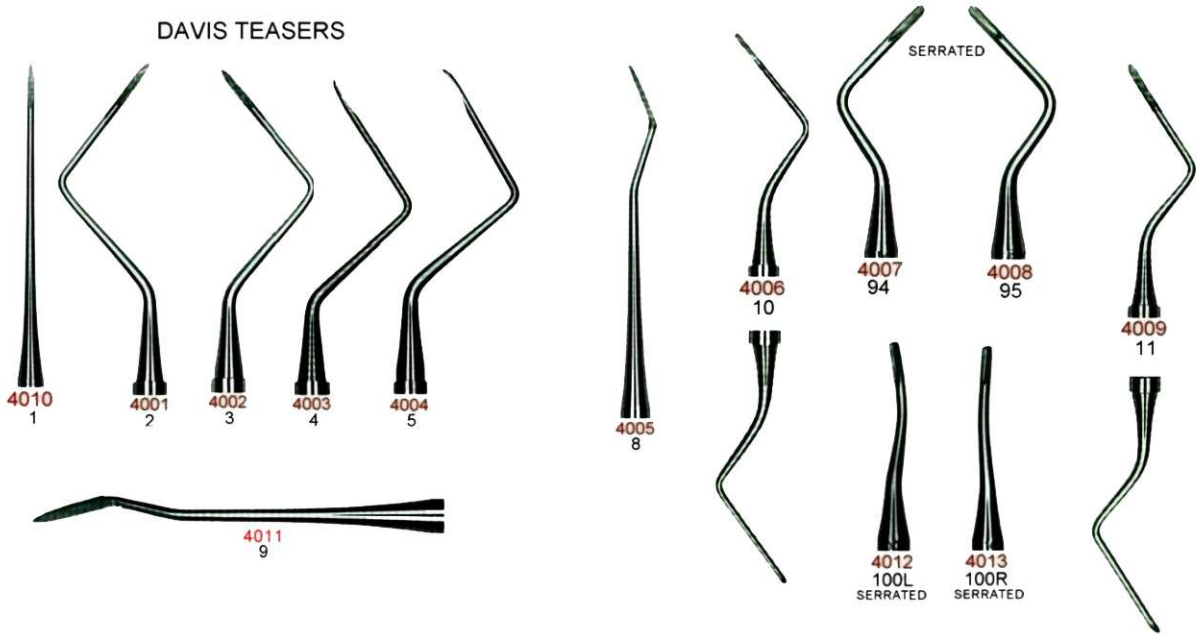
3906
HEIDBRINK
13/14



3921
HOWARD
2/3

For removing residual root tips of tooth.

DAVIS TEASERS



For pulling, lifting up the periosteum and making the tooth loosen from the periodontal ligament for easy extraction.

BLUE TITANIUM WITH SERRATED



3769 ACCU LUX STRAIGHT



3770 ACCU LUX CURVED



3771 ACCU LUX SPADE



3772 ACCU LUX DISTAL



3773 ACCU LUX MESIAL



3774 ACCU LUX-LARGE DISTAL

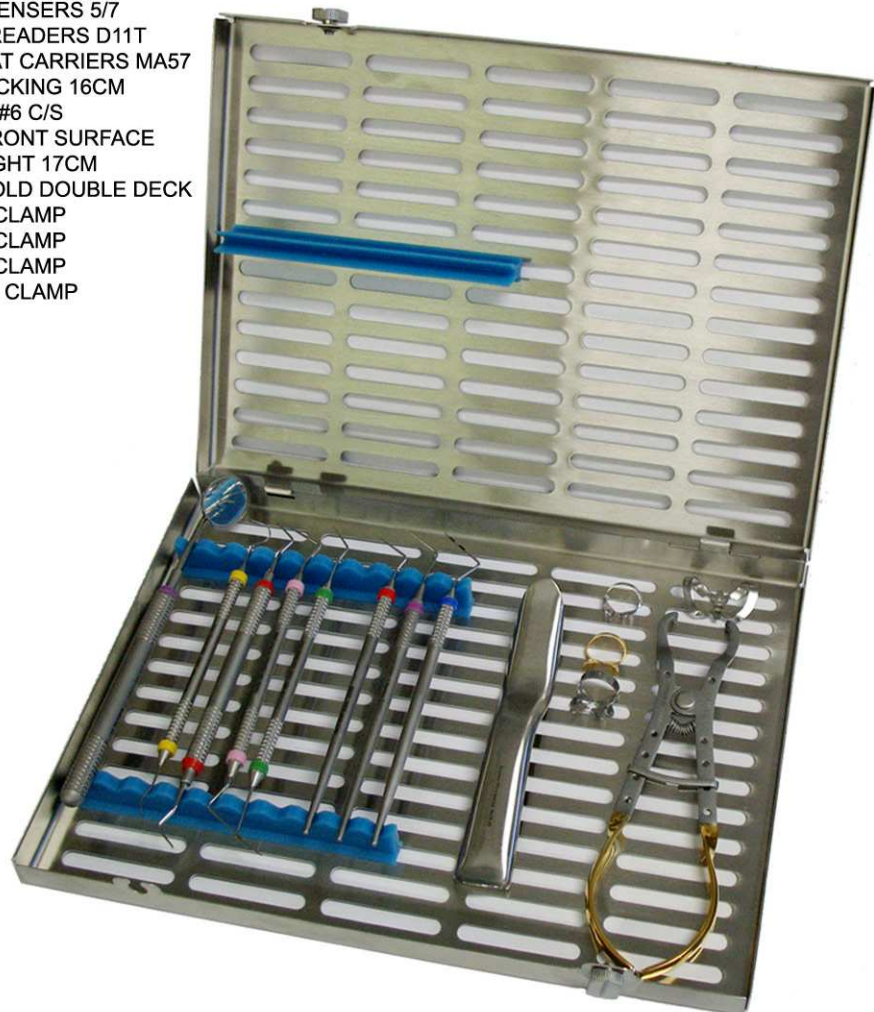


3775 ACCU LUX-LARGE MESIAL

Endodontic F

ENDODONTIC SET UP 16 INS (Recommended)

1. 1006 3EZ EXPLORERS EXD 5
2. 1026 3EZ EXPLORERS DG16
3. 1104 3EZ EXPLORERS CP12
4. 2230 4EZ EXCAVATORS 31L
5. 3308 3EZ PLUGGERS/CONDENSERS 5/7
6. 3410 3EZ ENDODONTIC SPREADERS D11T
7. 3416 4EZ ENDODONTIC HEAT CARRIERS MA57
8. 6520 FORCEP SELF-LOCKING 16CM
9. 6911 6EZ MIRROR HANDLE #6 C/S
10. 6951 #5 MIRROR C/S FRONT SURFACE
11. 7236 IVORY LIGHT WEIGHT 17CM
12. 7502 CASSETTES 16 HOLD DOUBLE DECK
13. N #1 RUBBER DAM CLAMP
14. N #2 RUBBER DAM CLAMP
15. N #9 RUBBER DAM CLAMP
16. N #26 RUBBER DAM CLAMP

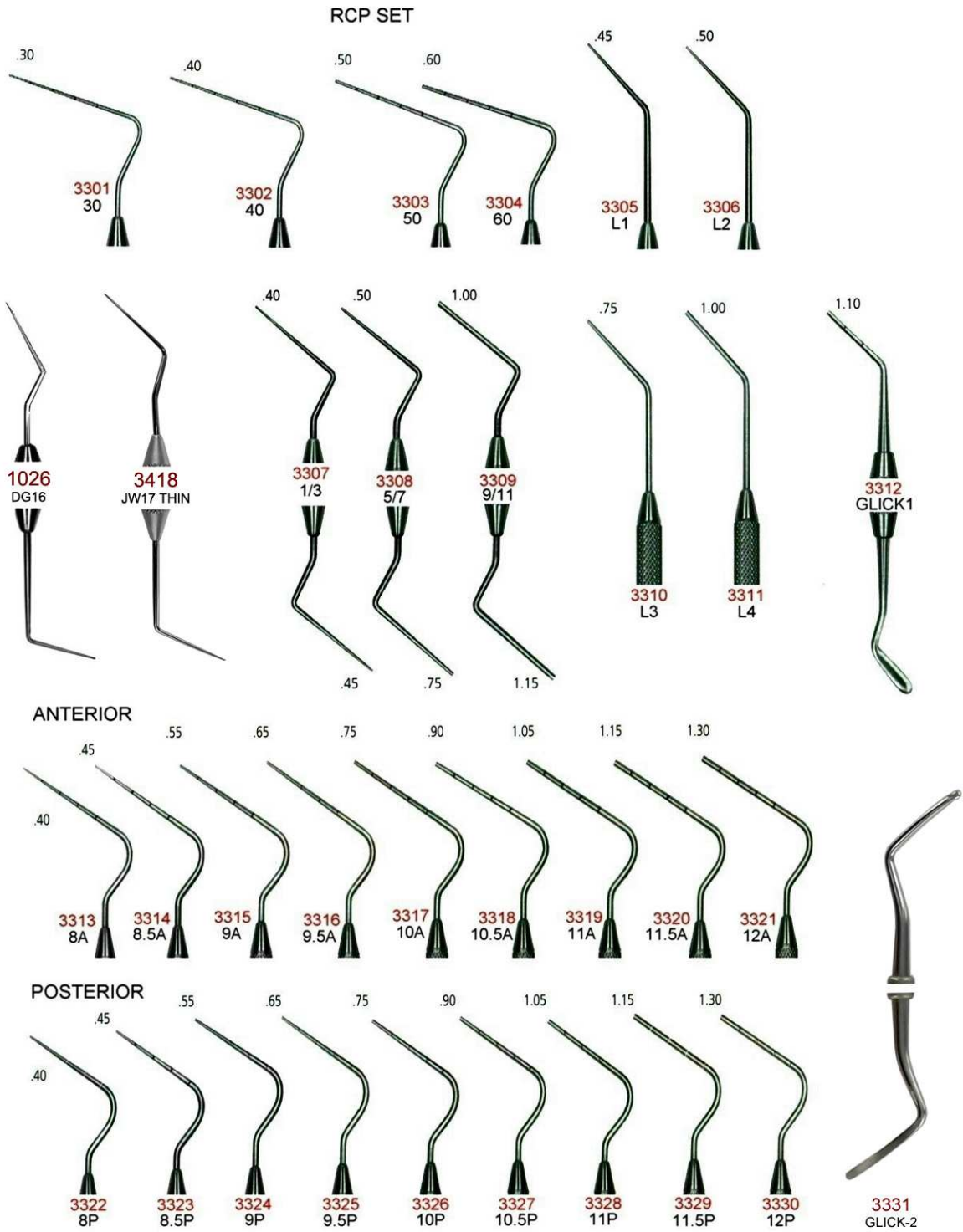


Pluggers & Condensers
Spreaders
Pliers
Rubber Dam Clamps
& Accessories

HANDLE OPTION

- * 3EZ D/E OR S/E
- * 4EZ D/E OR S/E

For vertical pressing and compacting of filling materials.



- * For filling solid medicine materials into the endodontic area during lateral condensation.
- * The function of spreaders is similar to Pluggers and Condensers.
- * For lateral pressing and compacting of filling materials.



RCS SET



HEAT CARRIERS





4627
ENDO FINGEL ROLLER



6515
SELF-LOCKING 15cm



6517L
LONDON-COLLEGE
(SELF-LOCKING)
15cm



6523
SELF-LOCKING

Rubber Dam Clamp – Stabilizes and holds the dam secure.

ANTERIOR



PREMOLARS



LOWER MOLARS



Rubber Dam Clamp – Stabilizes and holds the dam secure.

UPPER MOLARS



MOLARS - UNIVERSAL





7236
IVORY
LIGHT WEIGHT
17cm



7237
BREWER
17.5cm



7238
STOKE
17.5cm



7239
AINSWORTH
17cm



7240
IVORY
17cm



7241S RUBBER DAM FRAME 9cm
7241M RUBBER DAM FRAME 13cm
7241L RUBBER DAM FRAME 15cm

S:9cm

Forceps I

SURGICAL SET UP 13 INS (Recommended)

1. 1812 6EZ SURGERY KNIVES KOR1/2
2. 2001 6EZ SURGICAL CHISELS 13K/TG
3. 3509 6EZ PERIOSTEALS PR3
4. 3513 6EZ PERIOSTEALS ALLEN9
5. 3514 6EZ PERIOSTEALS 24G
6. 4107 6EZ SURGICAL CURETTES LUCAS87
7. 4411 RONGEURS MICRO FRIEDMAN 15' (14.5CM)
8. 4618 STAINLESS STEEL RULER
9. 5505TN T/C MICRO CRILE-WOOD STR 15CM
10. 5905 KELLEY SCI, 16CM
11. 6420 RETRACTORS MINNESOTA
12. 6501 PLIERS ADSON 12CM
13. 6905 SCALPEL HANDLE 5



Extraction Forceps
Root Splinters

EXTRACTION FORCEPS
AMERICAN PATTERN

Forcep : For extracting teeth from alveolar bone.

American Pattern/English Pattern/Unique Design/Children's Pattern.

Root Splinter and Extraction Tweezer : For removing the residual part of tooth root.

Sponge and Dressing/Hemostats : For grasping off blood vessels and removing small pieces of root tips.

All Handles are Unique Design
Shown actual size.



4801AF
1AF
UPPER ANTERIORS



4801
1
UPPER CENTRALS
LATERALS & CUSPIDS



4802
5
LOWER THIRD MOLARS



4803
6
SPLITTING FORCEPS



4804
10H
UPPER MOLARS
HOOK HANDLE



4805
15
LOWER MOLARS



4806
16S
LOWER MOLARS



4807
16
LOWER MOLARS
COW-HORN BEAK



4808
17
LOWER MOLARS



4809
18L
LOWER MOLARS
LEFT SIDE



Forcep : For extracting teeth from alveolar bone.

American Pattern/English Pattern/Unique Design/Children's Pattern.

Root Splinter and Extraction Tweezer : For removing the residual part of tooth root.

Sponge and Dressing/Hemostats : For grasping off blood vessels and removing small pieces of root tips.

All Handles are Unique Design
Shown actual size.



4810
18R
UPPER MOLARS
RIGHT SIDE



4811
23
LOWER MOLARS
COW-HORN BEAK



4812
32
UPPER MOLARS & PREMOLARS
STRONG BEAK



4813
53L
UPPER MOLARS
LEFT SIDE



4814
53R
UPPER MOLARS
RIGHT SIDE



4815
UNIVERSAL
FOR UPPER TEETH & ROOTS



4816
65
UPPER INCISORS
& ROOTS



4817
69
FRAGMENTS & SMALL ROOTS
UPPER & LOWER



4818
10S
UPPER MOLARS
STRAIGHT-HANDLE



4819
88R
UPPER MOLARS RIGHT SIDE



4820
88L
UPPER MOLARS LEFT SIDE



4821
99C
UPPER PREMOLARS
& INCISORS

EXTRACTION FORCEPS AMERICAN PATTERN

Forcep : For extracting teeth from alveolar bone.

American Pattern/English Pattern/Unique Design/Children's Pattern.

Root Splinter and Extraction Tweezer : For removing the residual part of tooth root.

Sponge and Dressing/Hemostats : For grasping off blood vessels and removing small pieces of root tips.



4822
101
UNIVERSAL
FOR PREMOLARS



4823
150
UPPER PREMOLARS
INCISORS & ROOTS CANINES



4823AF
150AF
UPPER PREMOLARS
INCISORS & ROOTS CANINES



4823AS
150AS
UPPER PREMOLARS
INCISORS & ROOTS CANINES



4823XAS
150XAS
UPPER PREMOLARS
INCISORS & ROOTS CANINES



4824
150A
UPPER PREMOLARS
INCISORS & ROOTS CANINES



4825
150S
UPPER PREMOLARS
INCISORS & ROOTS FOR CHILDREN



4826
151
LOWER PREMOLARS
INCISORS & ROOTS



4826AF
151AF
LOWER PREMOLARS
INCISORS & ROOTS CANINES



4826AS
151AS
LOWER PREMOLARS
INCISORS & ROOTS CANINES



4826XAS
151XAS
LOWER PREMOLARS
INCISORS & ROOTS CANINES



4827
151A
LOWER PREMOLARS
INCISORS & ROOTS

Forcep : For extracting teeth from alveolar bone.

American Pattern/English Pattern/Unique Design/Children's Pattern.

Root Splinter and Extraction Tweezer : For removing the residual part of tooth root.

Sponge and Dressing/Hemostats : For grasping off blood vessels and removing small pieces of root tips.



4828
151S
LOWER PREMOLARS
INCISORS & ROOTS
FOR CHILDREN



4829
210H
UPPER WISDOMS
WITH HOOK HANDLE



4830
210S
UPPER WISDOMS
WITH STRAIGHT HANDLE



4831
222
LOWER WISDOMS



4831AF
222AF
LOWER WISDOMS



4832
286
UPPER ROOTS
PREMOLARS & INCISORS

EXTRACTION FORCEPS
ENGLISH PATTERN

Forcep : For extracting teeth from alveolar bone.

American Pattern/English Pattern/Unique Design/Children's Pattern.

Root Splinter and Extraction Tweezer : For removing the residual part of tooth root.

Sponge and Dressing/Hemostats : For grasping off blood vessels and removing small pieces of root tips.

All Handles are Unique Design
Shown actual size.



4901

1
UPPER CENTRALS
& CANINES



4902

2
UPPER LATERALS
& BICUSPIDS



4903

3
UPPER INCISORS
& CANINES



4904

4
LOWER INCISORS
& CANINES



4905

7
UPPER PREMOLARS



4906

8
LOWER PREMOLARS



4907

13
LOWER PREMOLARS



4908

17
UPPER MOLARS
RIGHT



4909

18
UPPER MOLARS
LEFT



4910

18A
UPPER MOLARS



4911

19
UPPER WISDOMS



4912

20
LOWER WISDOMS

Forcep : For extracting teeth from alveolar bone.

American Pattern/English Pattern/Unique Design/Children's Pattern.

Root Splinter and Extraction Tweezer : For removing the residual part of tooth root.

Sponge and Dressing/Hemostats : For grasping off blood vessels and removing small pieces of root tips.



4913
21
LOWER MOLARS



4914
22
LOWER MOLARS
HAWKS BILL



4919
30
UPPER ROOTS
& INCISORS



4920
31
LOWER ROOTS



4921
32
LOWER MOLARS



4922
33
LOWER ROOTS



4925
33M
LOWER ROOTS
WITH LONG BEAK



4927
44
UPPER ROOTS



4928
45
LOWER ROOTS



4929
51
UPPER ROOTS



4930
51A
UPPER ROOTS
NARROW BEAK



4931
51C
UPPER ROOTS

EXTRACTION FORCEPS ENGLISH PATTERN

Forcep : For extracting teeth from alveolar bone.

American Pattern/English Pattern/Unique Design/Children's Pattern.

Root Splinter and Extraction Tweezer : For removing the residual part of tooth root.

Sponge and Dressing/Hemostats : For grasping off blood vessels and removing small pieces of root tips.



4936
67
UPPER WISDOMS



4937AF
67AF
UPPER WISDOMS



4938
68
LOWER ROOTS



4939
73
LOWER MOLARS
(HAWKS BILL)



4940
74
LOWER INCISORS
& ROOTS



4941
74M
LOWER INCISORS
& ROOTS



4942
74N
LOWER INCISORS
& ROOTS CANINES



4942NF
74NF
LOWER INCISORS
& ROOTS



4946
79
LOWER WISDOMS



4947
79A
LOWER WISDOMS



4950
86C
LOWER MOLARS



4951
87
COWHORN BEAK

Forcep : For extracting teeth from alveolar bone.

American Pattern/English Pattern/Unique Design/Children's Pattern.

Root Splinter and Extraction Tweezer : For removing the residual part of tooth root.

Sponge and Dressing/Hemostats : For grasping off blood vessels and removing small pieces of root tips.



4952
89
UPPER MOLARS
RIGHT



4953
90
UPPER MOLARS
LEFT



4954
94
UPPER MOLARS
RIGHT



4955
95
UPPER MOLARS
LEFT



4958
121
UPPER WISDOMS



4961
167
UNIVERSAL PATTTER
FOR LOWER TEETH
MOLARS & PREMOLARS



4962
168
UPPER CANINES



4963
169
LOWER CANINES



4964
233
LOWER ROOTS
PARALLEL BEAKS



4965
235
UPPER ROOTS
PARALLEL BEAKS



4966
MD-1
UNIVERSAL
UPPER WISDOM
PREMOLARS & ROOTS



4969
MD-4
LOWER MOLARS

EXTRACTION FORCEPS ENGLISH PATTERN

Forcep : For extracting teeth from alveolar bone.

American Pattern/English Pattern/Unique Design/Children's Pattern.

Root Splinter and Extraction Tweezer : For removing the residual part of tooth root.

Sponge and Dressing/Hemostats : For grasping off blood vessels and removing small pieces of root tips.



4972
22 L
LOWER WISDOMS
LEFT

4973
22 R
LOWER WISDOMS
RIGHT



4974
F-1
UPPER UNIVERSAL



4975
F-2
LOWER UNIVERSAL



4976
F-3
UPPER ANTERIOR



4977
F-4
LOWER ANTERIOR



4977N
F-4N
LOWER ANTERIOR



4978
F-5
LOWER ANTERIOR



4979
F-6
UPPER 3RD MOLAR



4980
F-7
LOWER 3RD MOLAR



4981
F-8
UPPER UNIVERSAL



4982
F-9
LOWER UNIVERSAL

EXTRACTION FORCEPS
ENGLISH PATTERN

Forcep : For extracting teeth from alveolar bone.

American Pattern/English Pattern/Unique Design/Children's Pattern.

Root Splinter and Extraction Tweezer : For removing the residual part of tooth root.

Sponge and Dressing/Hemostats : For grasping off blood vessels and removing small pieces of root tips.



4983
F-10
LOWER MOLAR



4984
F-11
UPPER MOLAR
LEFT



4985
F-12
UPPER MOLAR
RIGHT



4986
F-13
UPPER MOLAR
LEFT



4987
F-14
UPPER MOLAR
RIGHT



4988
F-15
UPPER PREMOLARS
UNIVERSAL



4989
F-16
UPPER ROOT



4990
F-17
LOWER ROOT



4991
F-18
UPPER ROOT
FRAGMENT NARROW



4991TN
F-18TN
UPPER ROOT
FRAGMENT NARROW



4992
F-19
LOWER ROOT
FRAGMENT NARROW



4992NW
F-19NW
LOWER ROOT
FRAGMENT NARROW

EXTRACTION FORCEPS ENGLISH PATTERN

Forcep : For extracting teeth from alveolar bone.

American Pattern/English Pattern/Unique Design/Children's Pattern.

Root Splinter and Extraction Tweezer : For removing the residual part of tooth root.

Sponge and Dressing/Hemostats : For grasping off blood vessels and removing small pieces of root tips.



4993
46L
LOWER ROOT
LONG BEAK



4994
46XL
LOWER ROOT
EXTRA LONG



4995
F-20
UPPER PREMLAR
1ST & 2RD MOLARS



4996
49
UPPER ROOT



4997
51XL
UPPER ROOT

ALL HANDLES ARE UNIQUE DESIGN



CHILDREN PATTERNS



5001
158 UPPER MOLARS
UNIVERSAL



5002
159 UPPER TEETH
UNIVERSAL



5003
160 LOWER MOLARS
UNIVERSAL



5004
161 LOWER CENTRALS &
ROOTS



5005
162 UPPER CENTRALS



5006
163 UPPER CENTRALS



5007
37 UPPER INCISORS &
CANINES



5008
39 UPPER MOLARS
UNIVERSAL



5009
123 UPPER TEETH
UNIVERSAL



5010
138 UPPER UNIVERSAL &
ROOTS



5011
157 UPPER MOLARS
UNIVERSAL

PEDODONTIC PATTERNS



5012
3 UPPER MOLARS



5013
5 LOWER INCISORS



5014
6 LOWER MOLARS



5015
7 LOWER ROOTS



5016
137 UPPER INCISORS &
CANINES



5017
139 UPPER PREMOLARS



5018
51S UPPER ROOTS



5019
150-SK UPPER UNIVERSAL



5020
151-SK LOWER UNIVERSAL



5022
B23 LOWER MOLARS

For extracting root tips of the tooth where normal forceps cannot reach.



5101
301
LOWER ROOTS



5102
300
UPPER ROOTS



5103
ALBRECHT 16cm



5103
ALBRECHT 16cm



5104
ALBRECHT 16cm



HANDLE OPTION

SINGLE-END



1EZ S/E (1/4", 5.7mm)
STAINLESS STEEL



4EZ S/E (5/16", 7.8mm)
STAINLESS STEEL



6EZ S/E (3/8", 9.5mm)
STAINLESS STEEL

DOUBLE-END



3EZ D/E (1/4", 5.7mm)
STAINLESS STEEL



4EZ D/E (5/16", 7.8mm)
STAINLESS STEEL



6EZ D/E (3/8", 9.5mm)
STAINLESS STEEL

ELEVATOR



ELEVATOR SMALL
STAINLESS STEEL



ELEVATOR LARGE
STAINLESS STEEL

** We use the highest quality stainless steel for our handles.*

** Our handles are guaranteed against any tarnishing, cracking and deformity over time.*

Please inquire further for more options.

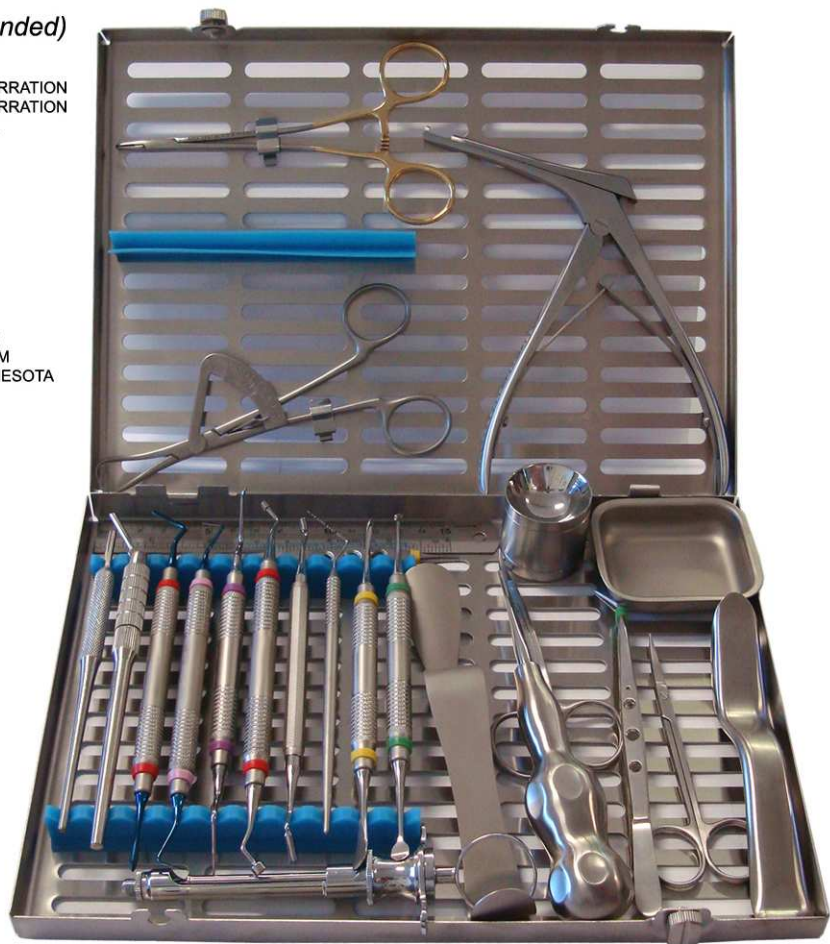
** We offer a secured grip, comfort, and lightweight with our new design of our handles.*

*** Handle options are subject to change due to availability.**

Implant Instruments D

IMPLANT KIT 27 INS (Recommended)

1. 1105 1EZ COLOR PROBE CP15UNC
2. 1923T 6EZ PERIOTOME PT2 TITANIUM WITH SERRATION
3. 1924T 6EZ PERIOTOME PT1 TITANIUM WITH SERRATION
4. 2033N OCT JOVANOVIC 3MM BONE CONDENSER
5. 2034S 6EZ BONE PACKER IBP3/5 SERRATION
6. 2071 FORCEP KERISON
7. 2094 BONE MIXING BOWL
8. 3506 6EZ PERIOSTEALS MOLT9
9. 3751 ELEVATORS LUXATION 2MM STD
10. 4103 6EZ SURGICAL CURETTES LUCAS86
11. 4111 6EZ SURGICAL CURETTES MOLT2/4
12. 4618 STAINLESS RULER
13. 4625 BONE CALIPER DOUBLE SCALE
14. 5505TN MICRO NEEDLE HOLDER T/C
15. 5917 GUM SCISSORS LA GRANGE 11.5CM
16. 5920 GUM SCISSORS IRIS CURVED 11.5CM
17. 6420 RETRACTORS UNIVERSITY OF MINNESOTA
18. 6428 RETRACTORS BISHOP
19. 6502 FORCEP ADSON 1X2 12CM
20. 6717 SUCTION TUBES 4MM
21. 6905 SCALPEL HANDLE 5
22. 6923 SCALPEL HANDLE ADJ
23. 7018 SYRINGES ASPIRATED
24. 7425 BONE TRAY
25. 7505 CASSETTE 20 HOLD
26. 7505-1 CASSETTE CLIP SCISSOR
27. 7505-2 CASSETTE CLIP SUCTION



Black Titanium
Knives
Surgical Chisels
Osteotomes
Sinus Lift Instruments
Osteotomes
Implant Instruments

Implant Scalers
Tissue Pliers
Castroviejo
Accu Luxating
Titanium
Implant Scalers

HANDLE OPTION

* 6EZ D/E OR S/E

BLACK TITANIUM INSTRUMENTS

Our black titanium instruments are enhanced in strength and durability up to 3 times more than the ordinary tips. It is highly hygienic as it protects the instruments from virus infection. It is easy to clean and requires less sharpening than other instruments.

The titanium provides the surface of the instrument to be a special non-stick design.



1601T
GR1/2
BLACK TITANIUM

BLACK TITANIUMS



1201T
H6/7
BLACK TITANIUM



1203T
H5/33
BLACK TITANIUM



1208T
204S
BLACK TITANIUM



1226T
NV-2
BLACK TITANIUM



1322T
MC13/14S
BLACK TITANIUM



1415T
COL4R/4L
BLACK TITANIUM



1416T
COL13/14
BLACK TITANIUM



1422T
BH5/6
BLACK TITANIUM



1601T
GR1/2
BLACK TITANIUM



1606T
GR11/12
BLACK TITANIUM



1607T
GR13/14
BLACK TITANIUM



1608T
GR15/16
BLACK TITANIUM



1609T
GR17/18
BLACK TITANIUM



1610T
AF1/2
BLACK TITANIUM



1614T
AF11/12
BLACK TITANIUM



1615T
AF13/14
BLACK TITANIUM



1620T
SUB1/2
BLACK TITANIUM



1621T
SUB11/12
BLACK TITANIUM



1622T
SUB3/4
BLACK TITANIUM



1812
KOR1/2



1812M
KOR1/2M



1812L
KOR1/2L



1813
KCK-3



1816D
KM3/4



1901
PR1/2



1902
KRA-1



1903
KRA-2



1904
KRA-3

SURGICAL CHISELS



2001
13K/TG 3.5/3mm



3.5mm

2001T
13K/TG TITANIUM

3mm



2002
13K/TG 3.5/4.5mm



3.5mm

2002T
13K L/R TITANIUM

4.5mm



4mm

2002L
13KL 4/6mm
TITANIUM AVAILABLE

6mm



2010 OCH-1



2011 OCH-2

For bone spreading for implant.

The diagrams are organized into three rows:

- Row 1: STR (Straight)**
 - 1930 2mm CONVEX STR
 - 1931 3mm CONVEX STR
 - 1932 3.3mm CONVEX STR
 - 1933 4mm CONVEX STR
 - 1934 5mm CONVEX STR
- Row 2: STR (Straight)**
 - 1930 2mm STR
 - 1935 2mm CONCAVE STR
 - 1936 3mm CONCAVE STR
 - 1937 3.3mm CONCAVE STR
 - 1938 4mm CONCAVE STR
 - 1939 5mm CONCAVE STR
- Row 3: CVD (Curved)**
 - 1930C 2mm CONVEX CVD
 - 1931C 3mm CONVEX CVD
 - 1932C 3.3mm CONVEX CVD
 - 1933C 4mm CONVEX CVD
 - 1934C 5mm CONVEX CVD
 - 1930C 2mm CVD
 - 1935C 2mm CONCAVE CVD
 - 1936C 3mm CONCAVE CVD
 - 1937C 3.3mm CONCAVE CVD
 - 1938C 4mm CONCAVE CVD
 - 1939C 5mm CONCAVE CVD

Lengths (6 mm, 8 mm, 11 mm, 15 mm) are indicated on the right side of each row. Radii of curvature (convex/concave) are indicated above the diagrams.

SINUS LIFT INSTRUMENTS

Allows for transport of the bone graft chips from implant cavity or for condensing them apically.
For separation of sinus lining from bone.



Commonly used implant instruments.



2029 CS1ABANCA BONE CURETTE 7mm



2030 BSJO 5 JOVANOVIC 5mm BONE SCOOP



2031 P 25 PERIOSTEAL



2032 LABANCA BONE PLUGGERS 3X1.5mm



2033 JOVANOVIC BONE PLUGGERS 3/3mm



2033A
BONE GRAFT 1.0/1.7mm
8-11-13-15-18
TITANIUM



2033B
BONE GRAFT 1.7/2.0mm
8-11-13-15-18
TITANIUM



2033C
BONE GRAFT 2.4/2.7mm
8-11-13-15-18
TITANIUM



2033N
BONE GRAFT 3.3/4mm
8-11-13-15-18
2033NS
BONE GRAFT 3.3/4mm
8-11-13-15-18
SERRATED
TITANIUM



2033NT
BONE GRAFT 3.3/4mm
8-11-13-15-18
TITANIUM

2033NTS
BONE GRAFT 3.3/4mm
8-11-13-15-18
TITANIUM SERRATED



2034S BONE PACKER IBP 3/5mm SERRATED

2036S IBP 4/6mm SERRATED



BONE PACKER
SERRATED

Commonly used implant instruments.



1923T
PT-2 TITANIUM TG
A/V Regular



1924T
PT-1 TITANIUM TG
A/V Regular



1925T
PT-3 TITANIUM Angel S/E



1926T
PT-4 TITANIUM STR S/E



1927T
PT-5 TITANIUM TG CVD S/E



1928
MS-1 PERIOTOME



2043T
PPAEL TITANIUM
REGULAR AVAILABLE



2044T
PPAELA TITANIUM
REGULAR AVAILABLE



2035T BONE CARRIER TITANIUM
2035 BONE CARRIER AVAILABLE



2038T BONE GRAFT/CARRIER TITANIUM 2-4-6-8-10

OSTEOTOMES - Used in surgical procedures for preparation of implants.



Osteotome - Surgical instruments used to cut or divide bone.



2057
OSTM 4mm STR
7-10-13-15-18mm



2058
OSTM 4.0mm CVD
7-10-13-15-18mm



2059
OSTM 7.5mm STR
7-10-13-15-18mm



2060
OSTM 7.5mm CVD
7-10-13-15-18mm



2061
OSTM 6.0mm
JOVANOVIC



2064
SURGICAL CHISEL
3mm 4EZ S/CUT



2064D
SURGICAL CHISEL
3mm 4EZ D/CUT



2066
SURGICAL CHISEL
9mm 4EZ S/CUT



2065
SURGICAL CHISEL
6mm 4EZ S/CUT



2066D
SURGICAL CHISEL
9mm 4EZ D/CUT



2065D
SURGICAL CHISEL
3mm 4EZ D/CUT



2067
FORCEP BONE GRAFT
STR 19cm



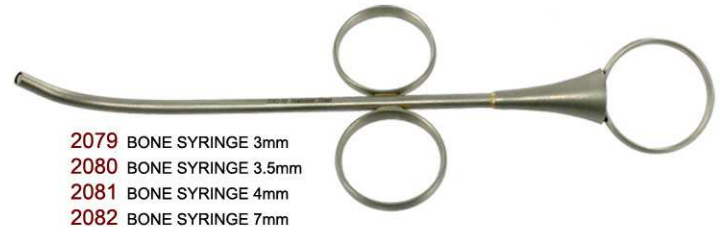
2068
FORCEP BONE GRAFT
CVD 19cm



2067
FORCEP BONE GRAFT
STR 19cm

* STR : Straight CVD : Curved

Commonly used implant instruments.



Commonly used implant instruments.



4613
CASTROVIEJO
STR 8.5cm



4613L
CASTROVIEJO
STR 17cm



4613LA
CASTROVIEJO
CVD 17cm



4613RA
CASROVIEJO
17cm



4614
Ridge Mapping Bone width 0 ~25mm
14cm



4618
RULLER
15cm / 6in



4625
CALIPER DOUBLE
15cm



6420A
LINDO
SERRATED



6435
BAYONET 15cm



Commonly used implant instruments.



6931 PARA ANTERIOR 5mm



6932 PARA POSTERIOR 5mm



4411
MICRO FRIEDMAN 15
14.5cm



4412
MICRO FRIEDMAN 90
14.5cm



4413
MICRO FRIEDMAN 45
14.5cm



6436
WEIDER TONGUE
30mm

6436L
WEIDER TONGUE LARGE
35mm

CHALAZION MUCOCELE



6442
10 X 10 mm



6443
11 X 16 mm



6444
12 X 21 mm



6445
LIP RETRACTOR



7425
TRAY IMPLANT



7426
TRAY IMPLANT

The ergonomic hold - The design of tissue and cotton pliers prevents slipping while reducing the weight over 20%.

UNIQUE GRIP DESIGN



6501
ADSON 12cm



6501L
ADSON 15cm



6501A
ADSON 12cm



6502
ADSON 12cm



6502L
ADSON 15cm



6502B
ADSON 12cm

Commonly used implant instruments.



6511
SUTURE 16cm



6511N
SUTURE 16cm



6512
GOLDMAN-FOX
(CRANE-KAPLANE)
15cm



6513
GOLDMAN-FOX
(CRANE-KAPLANE)
15cm



6522
SELF-LOCKING 16cm



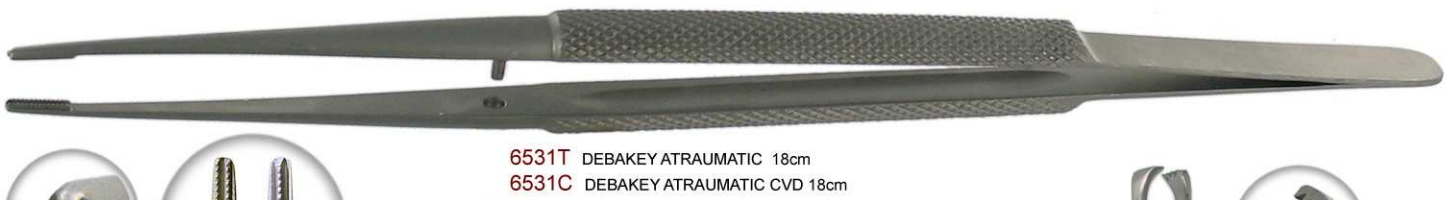
6525
TISSUE FORCEP T/C
GERALD 18cm



6526
TOMOR 16cm



6526L
TOMOR 20cm





5309
BABY-CRILE (PEAN)
STR 14cm



5926 CVD
CASTROVIEJO CVD
10cm/4"

5926 STR
CASTROVIEJO STR
10cm/4"



5929
BARRAQUER
14cm

AVALBLE ROUND HANDLE
5929C CURVED



5944
CASTROVIEJO SCISSORS
45° T/C



4223M
130g
MALLET



4223
235g
MALLET



7018
SYRINGE 1.8ml



6923
SCALPEL 180°
16.2cm

For holding and guiding the needle securely during suturing.



5513
CASTROVIEJO T/C
16cm 5 1/2"



5514
CASTROVIEJO T/C
18cm 7"



5515
CASTROVIEJO T/C
CURVED 16cm 5 1/2"



5516
CASTROVIEJO T/C
CURVED 18cm 7"



5409C
CASTROVIEJO T/C
16CM CVD



5409
CASTROVIEJO
16cm STR



5525
STRAIGHT WITH SPOON
15cm



5526
CURVED WITH SPOON
15cm



5527
CURVED
14cm



5531
CASTROVIEJO STRAIGHT T/C
CVD 45°



5505TN
MICRO NEEDLE HOLDER T/C
15cm

For pulling, lifting up the periosteum and making the tooth loosen from the periodontal ligament for easy extraction.

BLUE TITANIUM WITH SERRATED



3769 ACCU LUX STRAIGHT



3770 ACCU LUX CURVED



3771 ACCU LUX SPADE



3772 ACCU LUX DISTAL



3773 ACCU LUX MESIAL



3774 ACCU LUX-LARGE DISTAL



3775 ACCU LUX-LARGE MESIAL



3506T
TITANIUM MOLT-9



3509T
TITANIUM PR-3



3514T
TITANIUM 24G



3516T
TITANIUM BUSER



3521T
TITANIUM HF-20



STAINLESS SELDEN 23 3523-40

3523
SELDEN-23

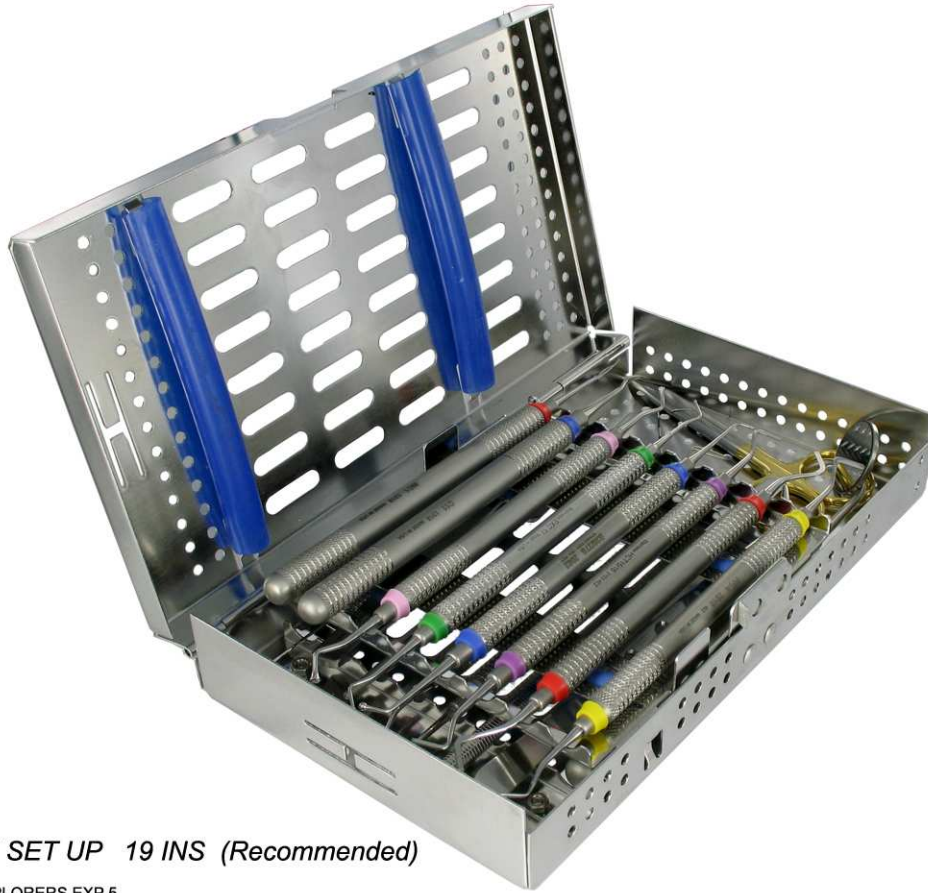


WOODSON-1 MODIFY 3526
BEZ. MADE IN USA

3526
WOODSON-1 MODIFY



Operative E



COMPOSITE SET UP 19 INS (Recommended)

- | | | | |
|-----|-------|-----|-----------------------------|
| 1. | 1006 | 3EZ | EXPLORERS EXP 5 |
| 2. | 2231 | 4EZ | EXCAVATORS 32L |
| 3. | 2501T | 4EZ | CARVERS IPC, TITANIUM |
| 4. | 2702 | 4EZ | CARVING KNIVES 21 |
| 5. | 2814 | 4EZ | PICH |
| 6. | 2901T | 6EZ | PLASTIC FILLING(THIN) 1, TN |
| 7. | 2904T | 6EZ | PLASTIC FILLING(THIN) 4, TN |
| 8. | 2910T | 6EZ | PLASTIC FILLING TUFTS4, TN |
| 9. | 3103 | 6EZ | GINGIVAL RETRACTORS GRM2 |
| 10. | 3108 | 6EZ | CORD PACKER 113 |
| 11. | 4310 | | AMALGAM CARRIERS M/J |
| 12. | 4706 | | FORCEP PAPER |
| 13. | 6517 | | FORCEP LONDON-COLLEGE |
| 14. | 6911 | 6EZ | MIRROR HANDLE #6 C/S |
| 15. | 6951 | | #5 MIRROR C/S FRONT SURFACE |
| 16. | 7213 | | #207 RUBBER DAM CLAMPS |
| 17. | 7217 | | #27 RUBBER DAM CLAMPS |
| 14. | 7233 | | #210 RUBBER DAM CLAMPS |
| 15. | 7236 | | IVORY LIGHT WEIGHT 17CM |
| 16. | 7502 | | CASSETTES 8-16 HOLD |
| 17. | N | | #1 RUBBER DAM CLAMP |
| 18. | N | | #14 RUBBER DAM CLAMP |
| 19. | N | | #9 RUBBER DAM CLAMP |

HANDLE OPTION

- * 4EZ D/E OR S/E
- * 6EZ D/E OR S/E

Chisels
 Excavators
 Plugger/Condensers
 Carvers
 Carving Knives
 Burnishers
 Gingival Retractors
 Cord Packers
 PKT Waxing
 Amalgam Carriers

- * Hatchets : For cavity preparation and removing hard caries.
- * Hoes : For forming line angles on anterior area.
- * Chisels : For refining the cavity preparation.
- * Margin Trimmer : For producing proper bevel on enamel margins.

HATCHETS



CHISELS



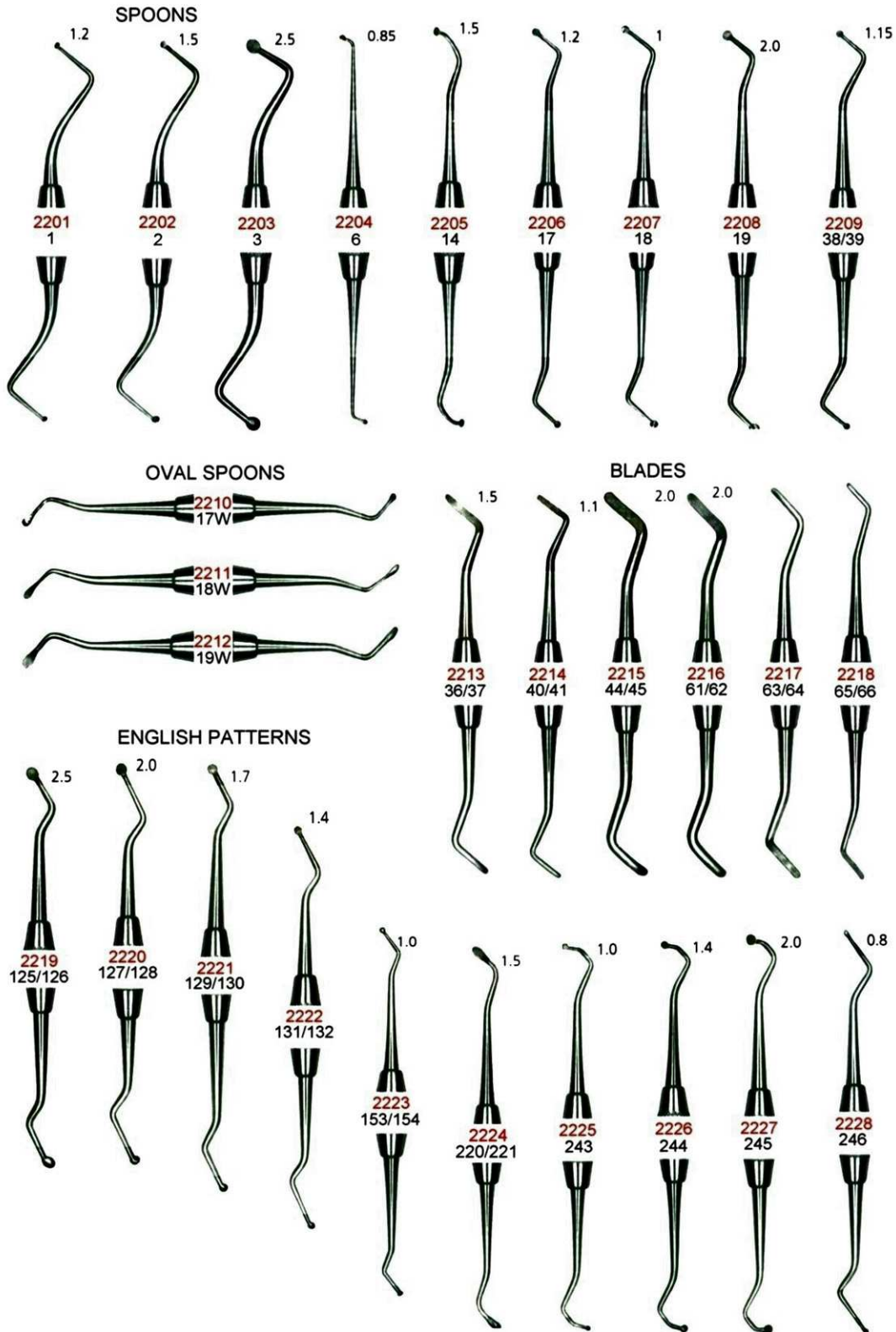
MARGIN TRIMMERS



HOE



For removing debris and decay from cavities.



For removing debris and decay from cavities.



2230
EXC 31L



2231
EXC 32L



2232
EXC 33L

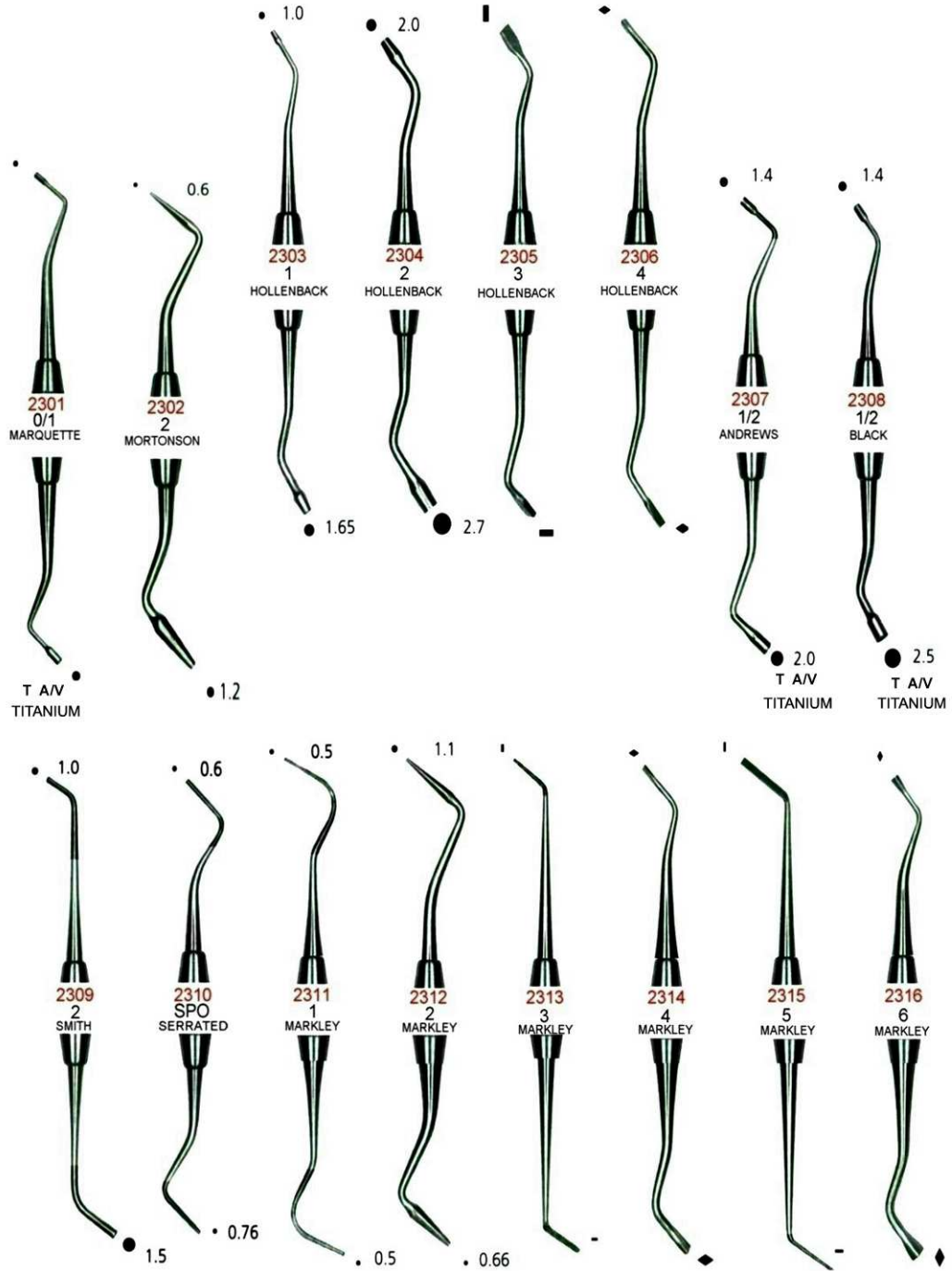


2233
EXC 34L



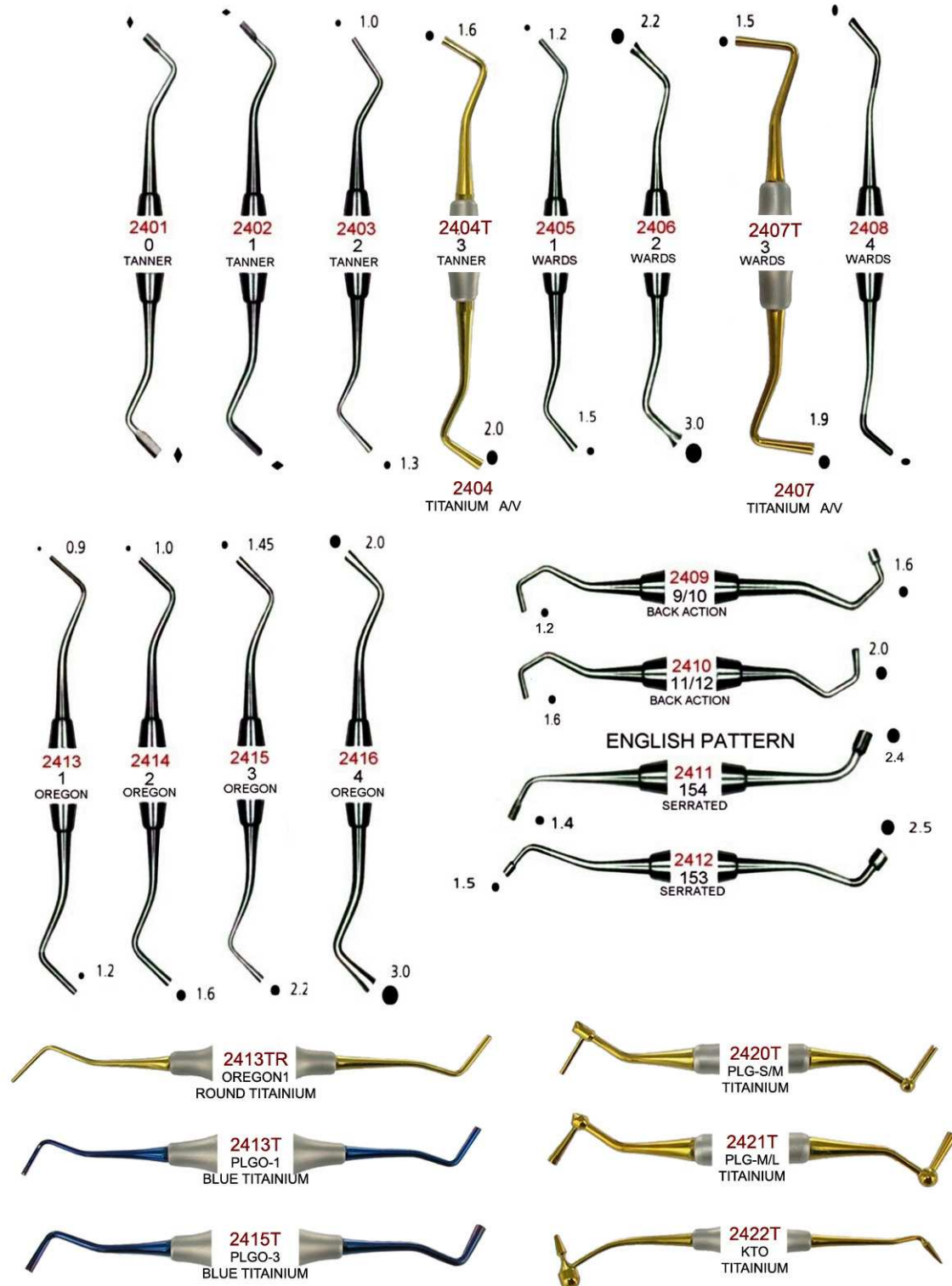
2234
EXC 35L

For packing and filling materials into cavity preparations.



* T A/V : Available Titanium

For packing and filling materials into cavity preparations.



For carving anatomical features, smoothing surfaces and trimming excess materials.



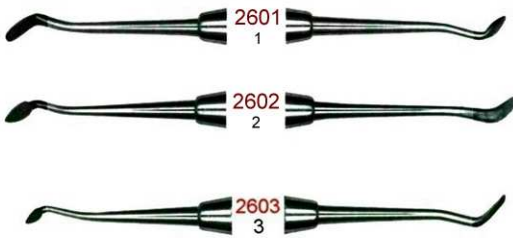
TANNER



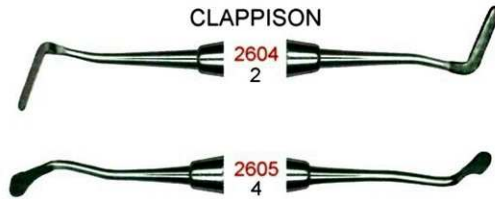
WARD



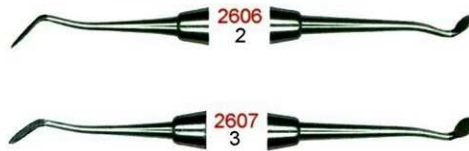
ANDREWS



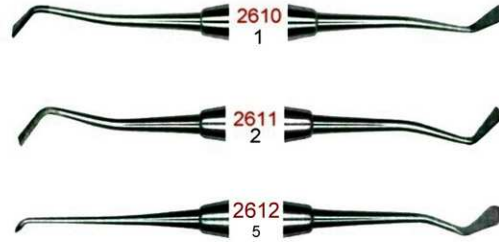
CLAPPISON



HOLLENBACK CLEOID



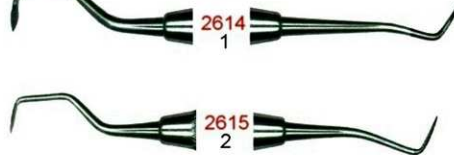
HOLLENBACK



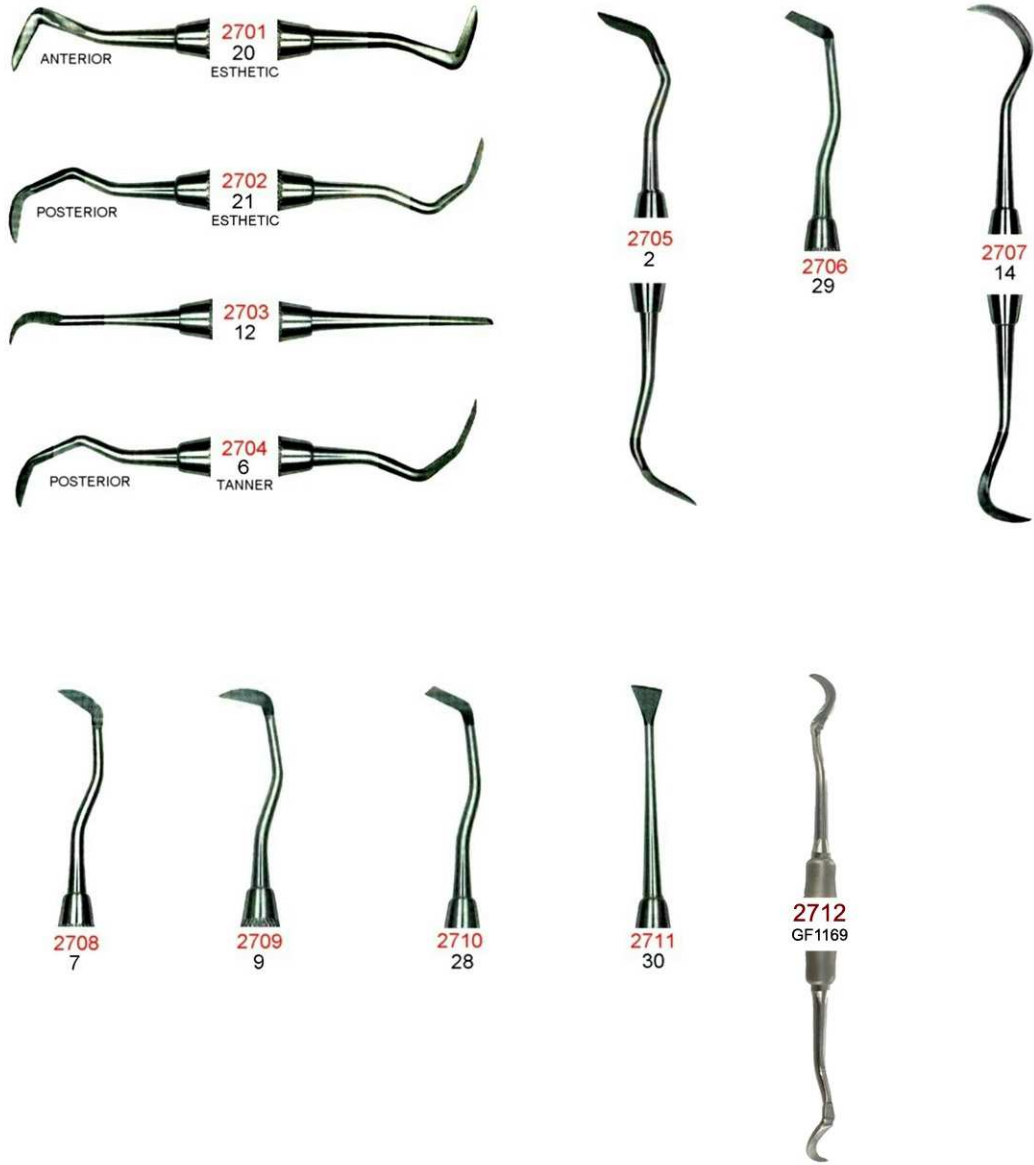
SHOSHAN



THARP



For trimming excess filling materials.



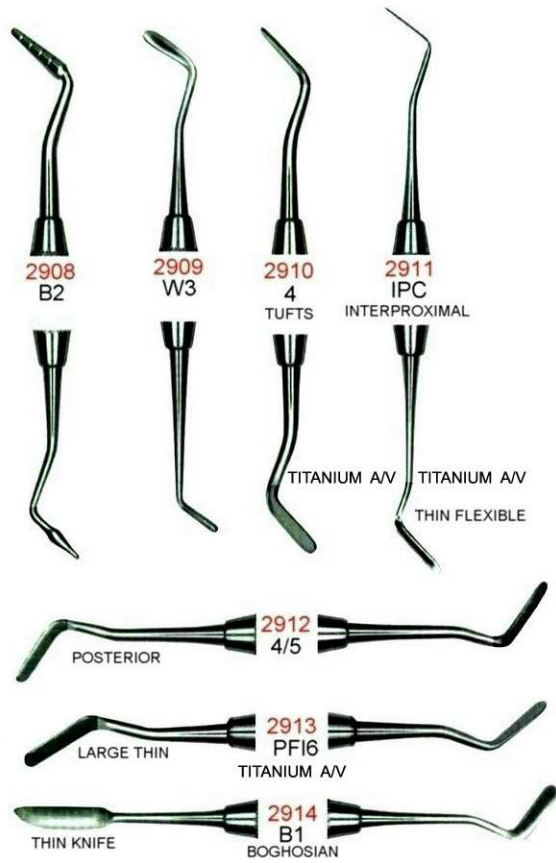
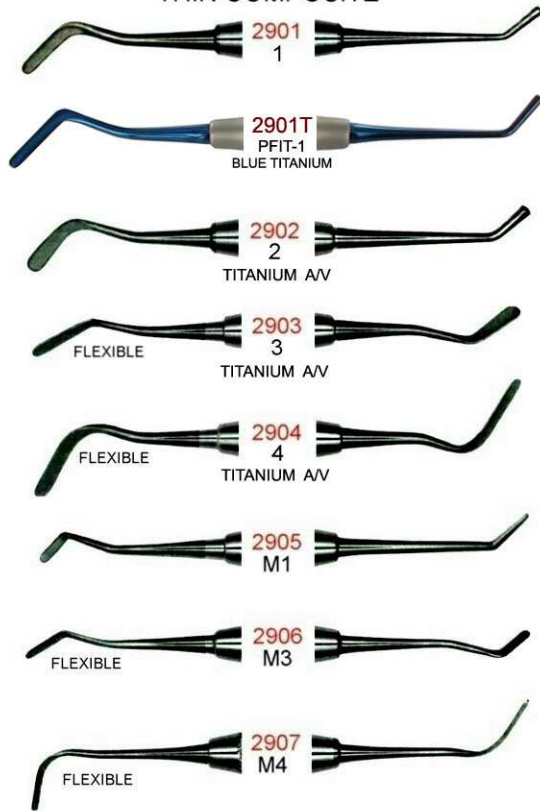
For condensing and smoothing carved amalgam.



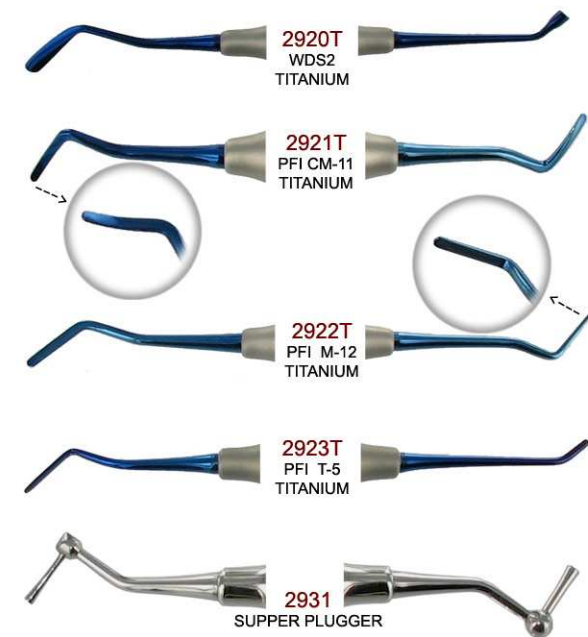
■ M: Mini ■ B: Boghosian ■ T: Titanium Available

For composite placing and shaping.

THIN COMPOSITE



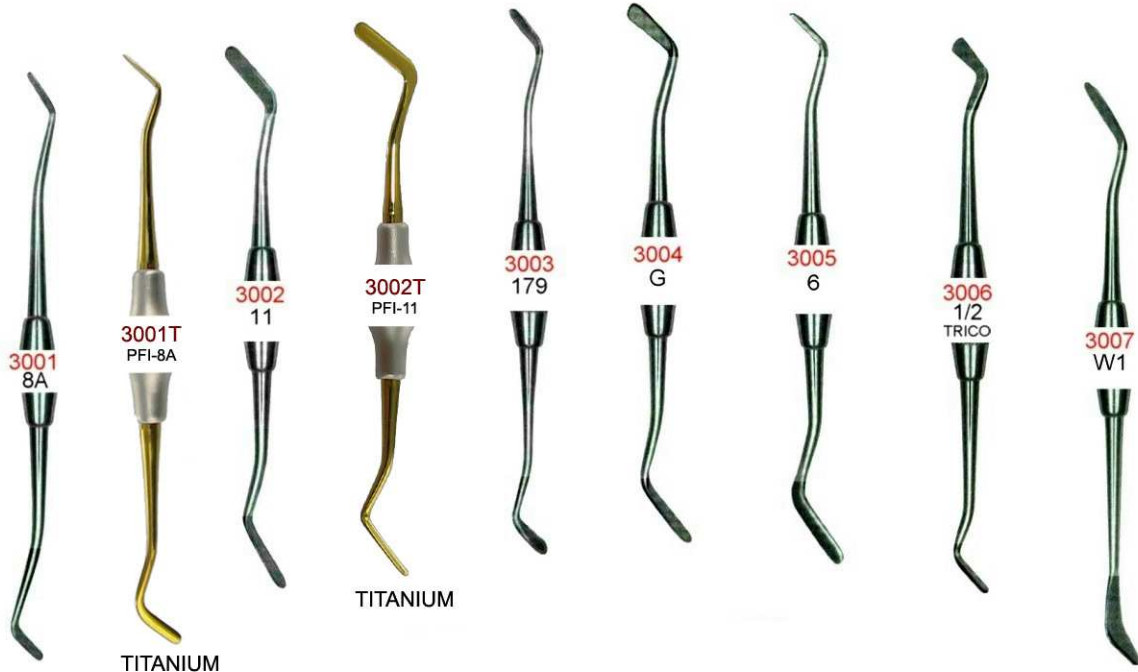
UNIVERSAL



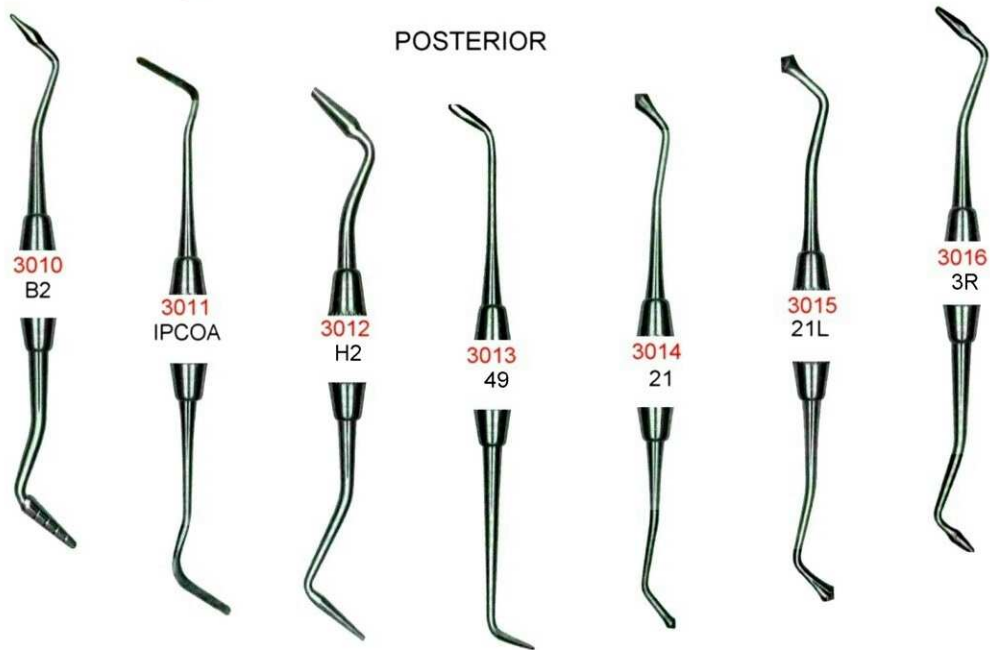
- M: Mini ■ B: Boghosian ■ T/G: Titanium-Gold Available
- B: BEQ(Quetin) ■ T: Tufts ■ WDS: Woodson ■ Titanium-Available

For composite placing and shaping.

ANTERIOR



POSTERIOR



- * Gingival Retractors : For protecting tissue during cavity preparations and placement of composite fillings.
- * Cord Packer : For protecting tissue of gingival area by putting the thread between teeth and gingival area.

GINGIVAL RETRACTORS



CORD PACKERS



For shaping, carving and flowing of molten wax.



3203
3R



3201
1



3202
2



3204
3



3205
4



3206
5



3211
GOLD FOGEL-1

For carrying and dispensing amalgam materials.



4301
SMALL 1.5mm



4302
MEDIUM 2mm



4303
LARGE 2.5mm



4304
JUMBO 3mm



4305 **4306** **4307**

REMOVABLE TIP



4311
AMALGAM WELL SMALL



4308
-0.15mm- SMALL/MEDIUM -2mm-



4310
-2mm- MEDIUM/JUMBO -2.5mm-



4310 EZ
-2mm- EZ MEDIUM/JUMBO -2.5mm-



2404T
PLG-3 TITANIUM



2407T
PLGW-3 TITANIUM



2413T
PLGO-1 TITANIUM



2415T
PLGO-3 TITANIUM



2415TR
PLGO-TR TITANIUM



2420T
PLG S/M TITANIUM



2421T
PLG M/L TITANIUM



2422T
KTO TITANIUM



2501T
IPC TITANIUM



2502T
IPCOA TITANIUM



2801T
B-18 TITANIUM



2802T
B26/27S TITANIUM



2803T
B27/29 TITANIUM



2806T
B21 TITANIUM



2807T
B21L TITANIUM



2820T
B28/29 TITANIUM



2821T
B29/34 TITANIUM



2825T
RU-1 TITANIUM



2826T
RU-2 TITANIUM



2827T
RU-3 TITANIUM



2901T
PFIT-1 TITANIUM



2902T
PFIT-2 TITANIUM



2903T
PFIT-3 TITANIUM



2904T
PFIT-4 TITANIUM



2910T
PFI-4 TITANIUM



2920T
WDS-2 TITANIUM



2921T
PFI CM-11 TITANIUM



2922T
PFIM-12 TITANIUM



2923T
PFIT-5 TITANIUM



3001T
PF18A TITANIUM



3002T
PFIT-11 TITANIUM

Orthodontic K

ORTHODONTIC SET UP 12 INS (Recommended)

1. 1203 6EZ SCALERS/CURETTES H5/33
2. 5603 WIRE CUTTER 15 T/C
3. 5607 WIRE CUTTER STR THIN SOFT NON T/C
4. 5611 PLIER WEINGART THINNER
5. 5617 PLIER ADHESIVE REMOVE
6. 5718 BIRD BEAK 12.5CM WITH SOFT WIRE CUTTER
7. 5620A BRACKET REMOVER ANGLE
8. 5723 ORTHODONTIC PLIER ADERER 12CM
9. 5805 ORTHODONTIC PUSHER 14CM
10. 6911 6EZ MIRROR HANDLE #6 C/S
11. 6951 #5 MIRROR C/S FRONT SURFACE
12. 7502N CASSETTES 16 HOLD DOUBLE DECK



Cutters & Pliers
Matrix Retainers

For cutting wire during orthodontic procedures.



5601
Distal End Cutter T/C



5601, 5601S, 5601L
Universal Cutter
& Distal End With
T/C



5601S
Distal End Cutter Slim T/C



5601L
Distal with Extra
long Handle T/C



5602



5602
Distal End Flush T/C



5602H
Distal End Cutter
& Hold



5602H
Distal End Cutter & Hold T/C



5603
Wire Cutter 15° T/C



5604
Wire Cutter STR T/C



5607
Soft Wire STR



5608
Soft Wire 15°



5603, 5608, 5609S
Cutter 15°



5609S
Soft Wire Cutter
Light Weight 15° Slim



5624
Hard Wire Cutter STR



5625
Hard Wire Cutter 15°



5625
15°

For cutting or bending wire during orthodontic procedures.

BAND REMOVER: A special plier that is used to remove orthodontic bands from teeth.

BRACKET REMOVER: For use in the removal of the bracket from the tooth.

BAND SEATER: For use in placement of the band around the tooth.



5610
WEINGART
(THICKER)



5611
WEINGART
(THICKER)



5612
HOW
(STRAIGHT)



5613
HOW
(STRAIGHT & LONG)



5614
HOW
(ANGLED)



5615
HOW
(ANGLED)



5616
PLIER
(BAND SEATING)



5617
PLIER
(ADHESIVE REMOVER)



5618
PLIER
(BAND REMOVER)



5620
PLIER
(BRACKET REMOVER)



5620A
PLIER
BRACKET REMOVER



5621
PLIER



5622
HOW 15cm



5623
NERVE CANAL NARROW
12.5 cm



5624
HARD WIRE CUTTER
STRAIGHT



5625
HARD WIRE CUTTER
CVD 15°



For bending wire during orthodontic procedures.



5701
WALDSACHE
15cm



5702
UNIVERSAL
16cm



5703
NANCE
13.5cm



5704
ADERER
14.5



5705
GOSLEE
ONE SERRATED 14cm



5706
GOSLEE
DOUBLE SERRATED 14cm



5709
ARROW CLASP
BENDING 12cm



5710
ARROW CLASP
FORMING 12cm



5712
PEESO
13.5cm



5714
POINTED JAWS
14cm



5716
SLIM NOSE JARABEK
14cm



5717
13cm



5718
BIRD BEAK
12.5cm



5718L
BIRD BEAK
15.5cm



5721
SCHWARZ
13.5cm



5723
THREE JAW
ADERER 12cm



5723N
THREE JAW
ADERER SMALL 11.5cm



5724
TWEED
12cm



5725
OBRIEN
13.5cm



5726
WIRE BENDING
12.5cm



5727
YOUNG
12.5cm



5728
CLASP FORMING
14cm



5729
ADAMS
12.5cm



5730
FREVERT
12.5cm

For bending wire during orthodontic procedures.



5731
NANCE
12.5cm



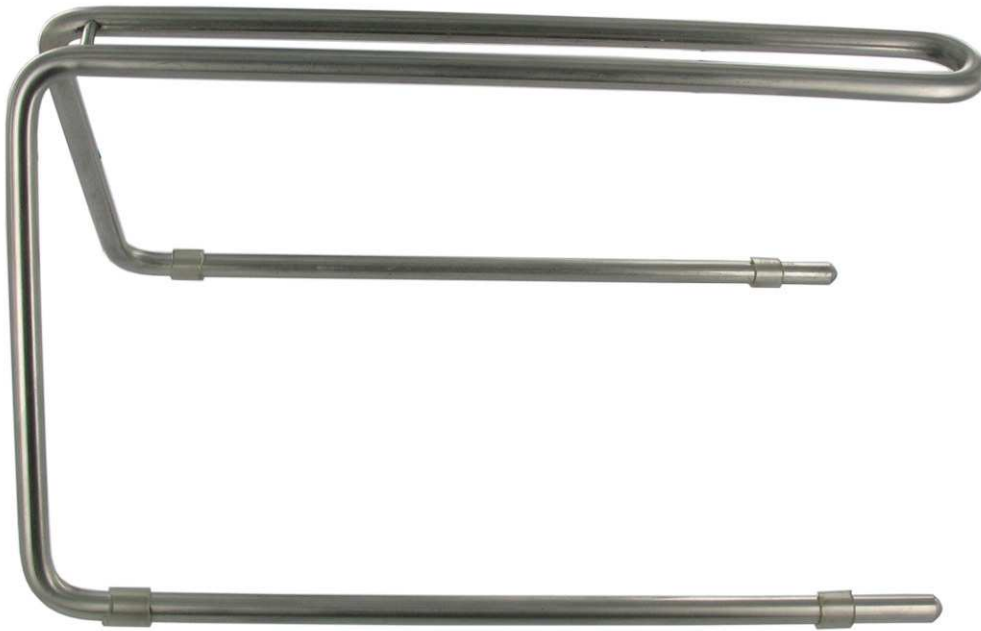
5732
GROVES BENDING
12.5cm



5733
BENDING PLIER 0.75mm
12.5cm



5734
BENDING PLIER 1mm
12.5cm



5741
ORTH RACK 22cm



Commonly used instruments in orthodontic procedures.



5801N
ORTH



5801
BAND SEATION &
REMOVING

5802

5803

5804
ELASTIC



5805
PUSHER
MERSHON BAND
14cm



5806
BOND SETTER
15cm



5807
13.5cm



5808
14cm



5809
SEPARATING PLIERS
15.5cm



5810
MATHIEU PLIERS
14cm



5812
MATHIEU LIGATURE
PLACING PLIERS
14cm



5814
MOSQUITO PLIERS
12.5cm



5816
BRACKET PLACING
12.5cm



5817
BRACKET
POSITIONING GAGE



5818
LIGATURE TYING
PLIERS



5819
BRACKET HOLDING
15cm



5820
BOND SEATING
13cm



5821
MOSQUITO FORCEPS
12.5cm

Commonly used instruments in orthodontic procedures.



5830
LDP
LIGATURE DIRECTOR/PLUGGER



5831
LDT
LIGATURE DIRECTOR/TUCKER



5832
TWEEZER



5833
SCALER/LIGATURE DIRECTOR



5840
U15/F
SCALER/BAND PUSHER



5841
PICKER/LIGATURE DIRECTOR



5842
TWISTER

MATRIX RETAINERS

For filling in the amalgam materials when cavity occurs at the side of tooth.

Matrix Retainer – To hold metal bands or strips around the tooth creating a temporary mold while filling material is packed into place.



6201
IVORY 8
5mm

6202
IVORY 8
6mm

6203
IVORY 8
7mm



6205
IVORY 8

6204
IVORY 8N



6206
SIQVELAND
NORROW

6207
SIQVELAND
WIDE



6208
1
TOFFLEMIRE
UNIVERSAL



6209
3
TOFFLEMIRE
SENIOR



6210
2
TOFFLEMIRE
JUNIOR



6212
IVORY



6213
IVORY



6214
IVORY
SEPARATOR



6216
PAPER HOLDING FORCEP
DOUBLE JAW



Periodontal B

PROPHY SET UP 15 INS (Recommended)

1. 1018 3EZ EXPLORERS OUD11/12
2. 1132 3EZ COLOR PROBE EXP23/CP12
3. 1201 6EZ SCALERS/CURETTES H6/7
4. 1208 6EZ SCALERS/CURETTES 204S
5. 1416 6EZ SCALERS/CURETTES COL13/14
6. 1601 6EZ STANDARD GRACEY GR1/2
7. 1604 6EZ STANDARD GRACEY GR7/8
8. 1606 6EZ STANDARD GRACEY GR11/12
9. 1607 6EZ STANDARD GRACEY GR13/14
10. 6517 FORCEP LONDON-COLLEGE
11. 6911 6EZ MIRROR HANDLE #6 C/S
12. 6950 #4 MIRROR C/S FRONT SURFACE
13. 7423 SHARPENING STONE ARKANSAS
14. 7424 SHARPENING STONE ARKANSAS EDGE
15. 7502N CASSETTE 16 HOLD DOUBLE DECK



Sickle/Jacquette Scalers
Black Titaniums
Sickle Scalers/Curettes
Scaler Curettes
Universal Curettes
Gracey Curettes
Debridement/Furcations
Sharpening Stones

HANDLE OPTION

* 6EZ D/E OR S/E

To remove calculus on the surface of gingival area.



To remove calculus on the surface of gingival area.



1201
H6/7



1223
N137
ANTERIOR



1224
M0/00
ANTERIOR



1227
NV-1/H5



1228
MTJC



1225
NV-1



1226
NV-2

BLACK TITANIUM INSTRUMENTS

Our black titanium instruments are enhanced in strength and durability up to 3 times more than the ordinary tips. It is highly hygienic as it protects the instruments from virus infection. It is easy to clean and requires less sharpening than other instruments.

The titanium provides the surface of the instrument to be a special non-stick design.



1601T
GR1/2
BLACK TITANIUM

BLACK TITANIUMS



1201T
H6/7
BLACK TITANIUM



1203T
H5/33
BLACK TITANIUM



1208T
204S
BLACK TITANIUM



1226T
NV-2
BLACK TITANIUM



1322T
MC13/14S
BLACK TITANIUM



1415T
COL4R/4L
BLACK TITANIUM



1416T
COL13/14
BLACK TITANIUM



1422T
BH5/6
BLACK TITANIUM



1601T
GR1/2
BLACK TITANIUM



1606T
GR11/12
BLACK TITANIUM



1607T
GR13/14
BLACK TITANIUM



1608T
GR15/16
BLACK TITANIUM



1609T
GR17/18
BLACK TITANIUM



1610T
AF1/2
BLACK TITANIUM



1614T
AF11/12
BLACK TITANIUM



1615T
AF13/14
BLACK TITANIUM



1620T
SUB1/2
BLACK TITANIUM



1621T
SUB11/12
BLACK TITANIUM



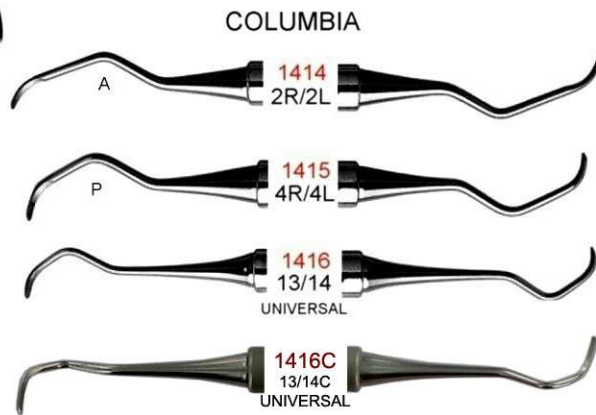
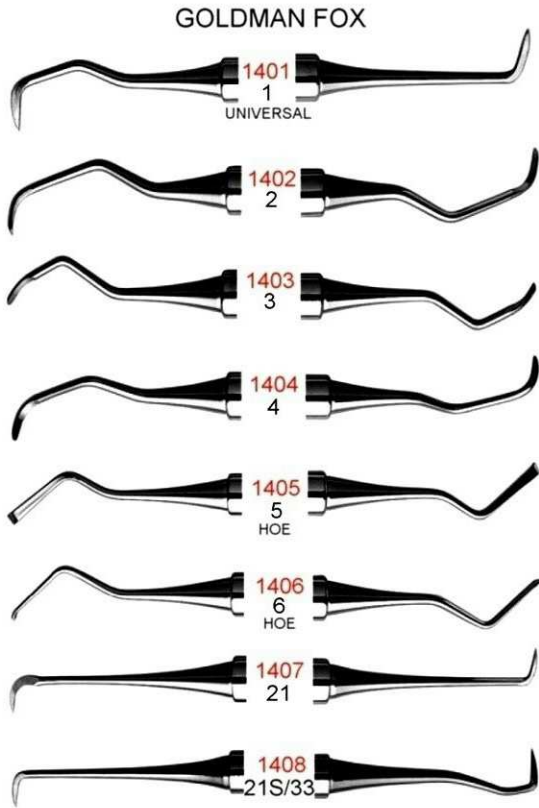
1622T
SUB3/4
BLACK TITANIUM

Designed for the removal of supragingival calculus.

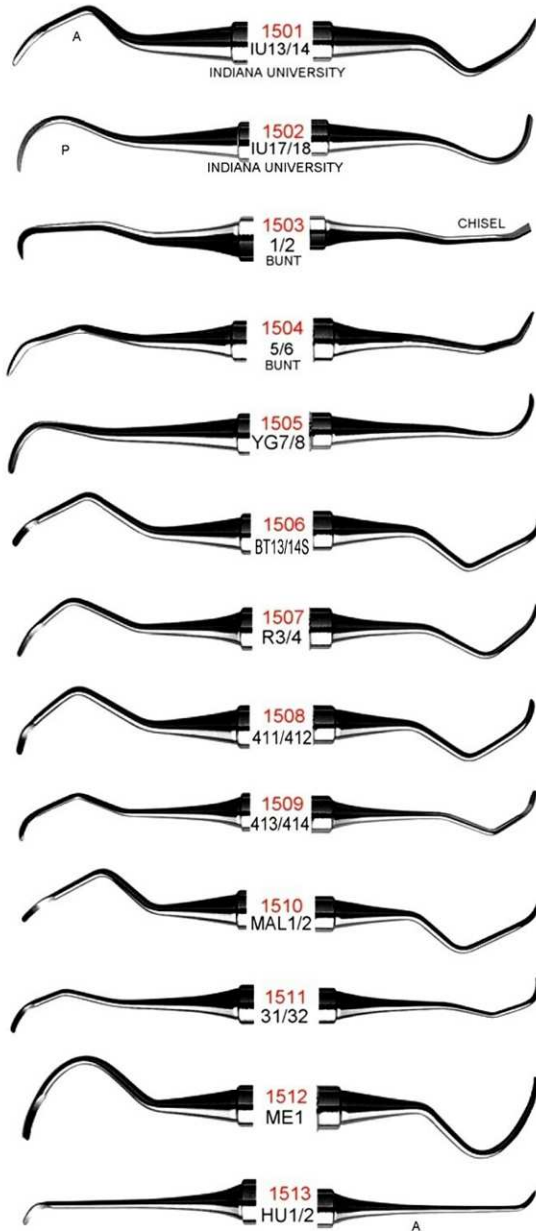


SCALER & CURETTES

To remove heavy calculus above or below the surface of gingival area.
 We angulate and sharpen the blade of our instruments more, to greatly reduce treatment fatigue.



Curettes are types of scalars with which dentists can deliver more precise treatments. The end of the tips are designed with two cutting edges and rounded toes.



LANGER (UNIVERSAL)



PROPHY GRACEY
SHANKS ARE A LITTLE SHORTER THAN A NORMAL GRACEY



1505
YG7/8

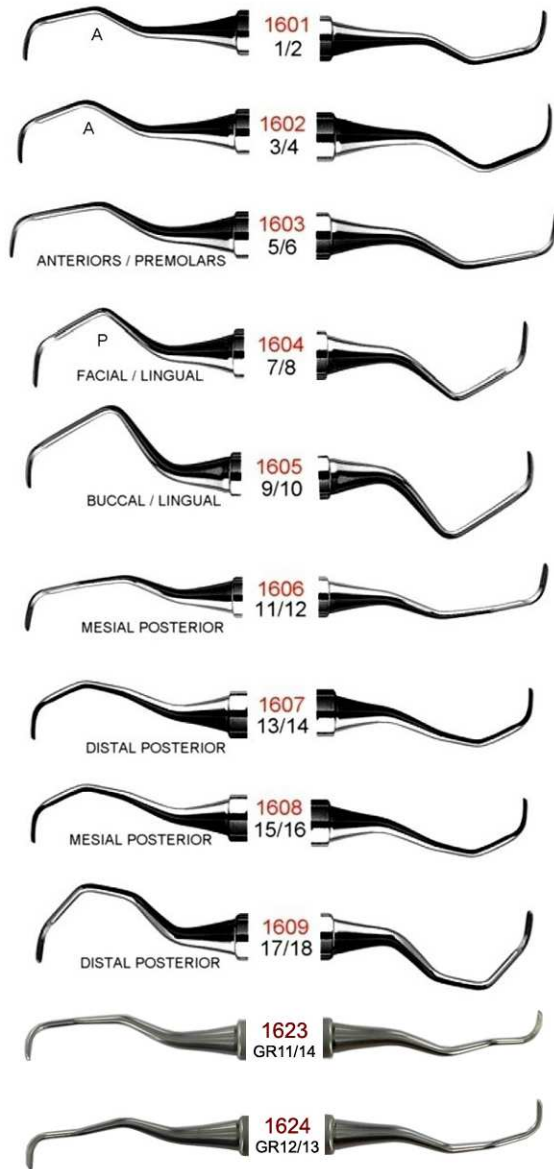
The end of tips is designed with two cutting edges and rounded toe. It is used on all surfaces

- BUNT: Bunting
- YG: Younger-Good
- BT: Bates
- R: Rule
- MAL: Mallery
- HU: Hutchinson

For the removal of heavy subgingival calculus including deep scaling, root planning and periodontal debridement. It is highly recommended for dentists to be equipped with a full set of Standard Gracey.

STANDARD GRACEY

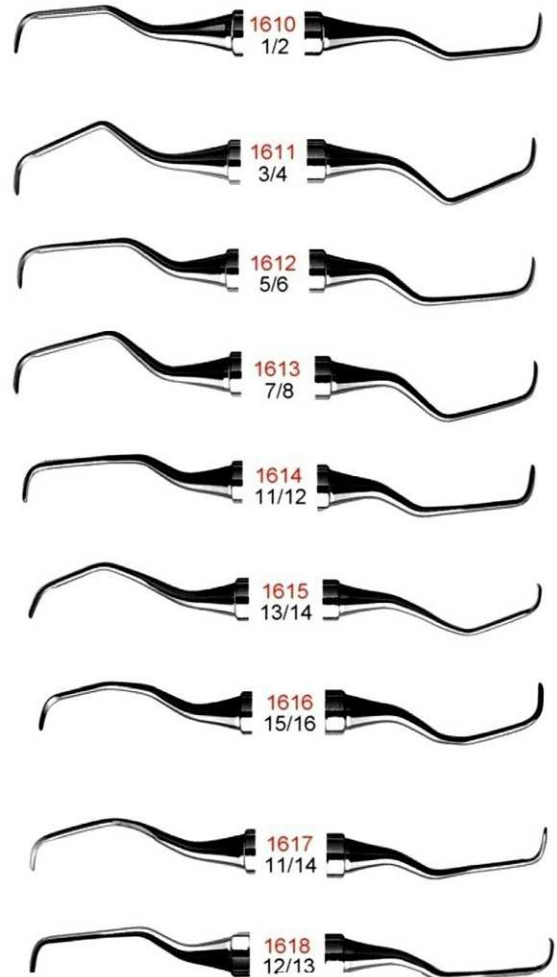
**RIGID & SHORTER
BLADE AVAILABLE**



SUB-0 GRACEY



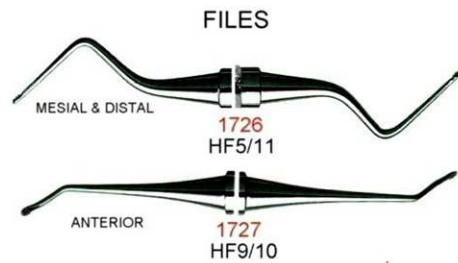
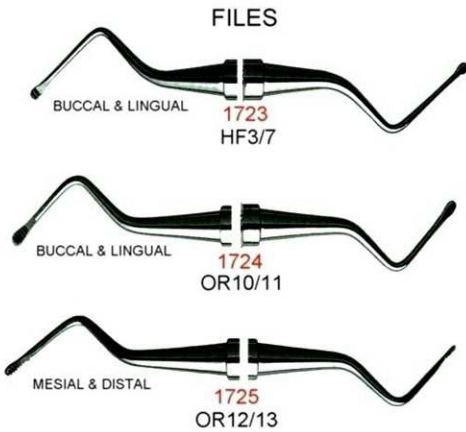
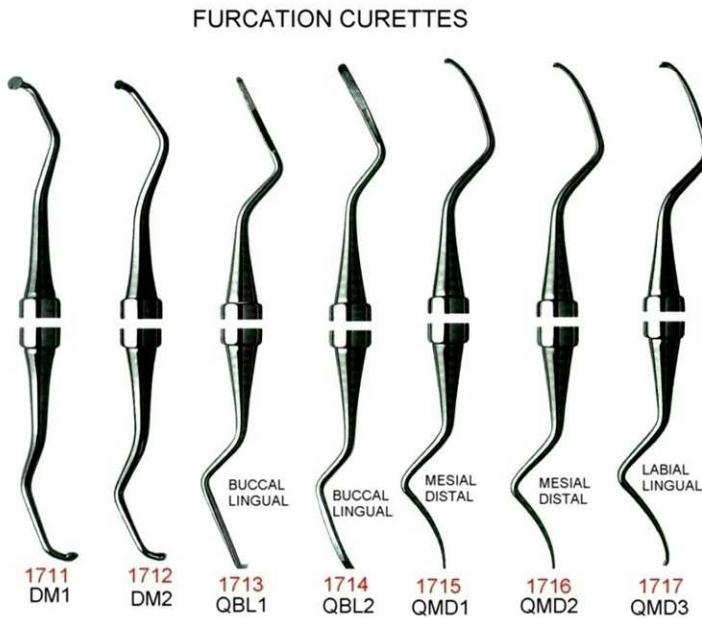
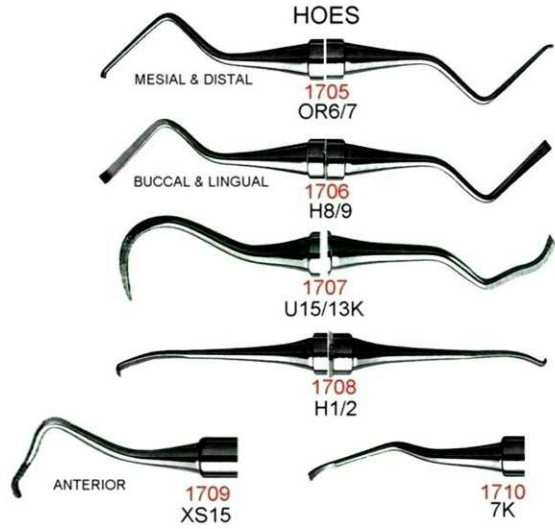
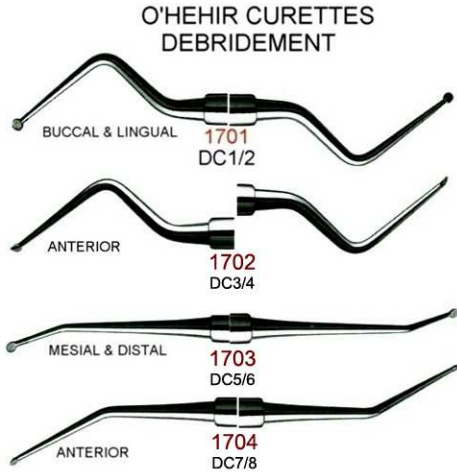
AF-GRACEY (AVAILABLE SHORTER BLADE)



**SUB-0 GRACEY
SMALL BLADE**



- * O' Hehir currettes debridement : Removing residual calculus after ultrasonic scaling for deep pockets.
- * Furcation currettes : Used for curetting the infected areas of periodontal disease.



India Stone

The coarse grained India Stone is for the initial grinding of very blunt instruments. The shape of the stone enables the grinding of most of the surfaces and radii of the instruments. Fine grinding should then be carried out with a Hart-Arkansas stone.



7423
SHARPENING STONE
INDIA SLIP



7424
SHARPENING STONE
ARKANSAS FLAT



- * Surgery Knives : For removal of soft tissue.
- * Surgery Files : For removal of granulosomatous.



- * Surgery Knives : For removal of soft tissue.
- * Surgery Files : For removal of granulomatous.



1811
SOLT1/2



1812
KOR1/2



1812M
KOR1/2M



1812L
KOR1/2L



1813
KCK-3



1816D
KM3/4

- * Surgery Knives : For removal of soft tissue.
- * Surgery Files : For removal of granulosomatous.



For removal of remaining tissue of infected gingival area after extraction.



KIRKLAND



SUGARMAN



KRAMER NEVINS CURETTES



PERIOTOME (SINGLE END AVAILABLE)



For removal of teeth with minimal tissue damage.
Serrated blade easily cuts periodontal ligament.



1923T
PT-2 TITANIUM TG
A/V Regular



1924T
PT-1 TITANIUM TG
A/V Regular



1925T
PT-3 TITANIUM Angel S/E



1926T
PT-4 TITANIUM STR S/E



1927T
PT-5 TITANIUM TG CVD S/E



1928
MS-1 PERIOTOME



2043T
PPAEL TITANIUM
REGULAR AVAILABLE



2044T
PPAELA TITANIUM
REGULAR AVAILABLE

For scraping out and reshaping bone.
For removal of flaps and splitting bone.

SURGICAL CHISELS



2001
13K/TG 3.5/3mm



3.5mm

2001T
13K/TG TITANIUM

3mm



2001
13K/TG 3.5/4.5mm



3.5mm

2002T
13K L/R TITANIUM

4.5mm



4mm

2002L
13KL 4/6mm
TITANIUM AVAILABLE

6mm

KRAMER NEVINS SINUS LIFT



2003
KN1/2



2004
C36/37



2005
44/45

For scraping out and reshaping bone.
For removal of flaps and splitting bone.

KRAMER NEVINS SINUS LIFT



2006
TG



2007
SOLT 3/4



2008
TG-O



2010 OCH-1



2011 OCH-2

BONE CHISELS



2009
29K



2019
KN-3



2018
KN-55



2012
FEDI-4



2013
OCH-3



2014
OCH-4



2015
FEDI-1



2016
FEDI-2



2017
FEDI-3



2020
GF-36

For mixing materials and general laboratory use.



6801



6802



6803



6804



6805



6806



6807



6808



6809
17cm

6810
GRITMAN
17cm

6811
19.5cm

6812
21.5cm

6813
20.5cm

6814
19.5cm

6815
20cm

6816
22.5cm

6818
21.5cm

6819
RIGID
18cm

Crown Instruments

CROWN AND BRIDGE SET UP 19 INS (Recommended)

1. 1006 3EZ EXPLORERS EXP 5
2. 1104 1EZ COLOR PROBE CP12
3. 1310 6EZ SCALERS/CURETTES C11, CEMENT REMOVER
4. 1318 6EZ SCALERS/CURETTES MC1, CEMENT REMOVER
5. 2102 4EZ HATCHETS H13/14
6. 2103 4EZ HATCHETS H15/16
7. 2206 4EZ EXCAVATORS 17
8. 2501 4EZ CARVERS IPC
9. 2702 4EZ CARVING KNIVES 21
10. 2807P 4EZ ACCURATOR-PLACER
11. 2910 4EZ PLASTIC FILLING TUFTS4
12. 3109 4EZ CORD PACKER CS11
13. 4602T CROWN SCISSOR CVD T/C
14. 4706 FORCEP PAPER
15. 6517 FORCEP LONDON-COLLEGE
16. 6807 SPATULAS
17. 6911 6EZ MIRROR HANDLE #6 C/S
18. 6951 #5 MIRROR C/S FRONT SURFACE
19. 7502N CASSETTE 16 HOLD DOUBLE DECK
20. N CEMENT REMOVER, 1310(C11) + 1318(1)



Crown Instruments
Crown Removers
Trays

Crown Scissors – For removing crowns permanently by cutting off the seal between tooth and crown after splitting with a bur.

Crown Spreader – For splitting and spreading the crown open for removal.

Crown Remover – For gripping onto the crown and removing from the tooth



4601
STRAIGHT
SAW EDGE
10.5cm

4601T
T/C



4602
CURVED
SAW EDGE
10.5cm

4602T
T/C



4603
UNIVERSAL
12cm



4604
IWANSON



4605
CROWN SPREADER



4606
BOLEY 14cm



4607
CROWN REMOVER
PLIERS



4608
CROWN SPREADER
FORCEPS



4610
CROWN GRIPPER



For removing crowns permanently by cutting off the seal between tooth and crown after splitting with a bur.
 Measuring Instruments – For taking accurate measurements in specific places around the bone.





4701
CROWN REMOVERS



4702
CROWN REMOVERS



4703
CROWN REMOVERS



4704
CROWN REMOVERS



4705
CROWN SPREADER



4706
ARTICULATING PAPER
FORCEPS 15cm



4707
MILLER 15cm



4708 PLASTER CUTTING PLIER 17cm

4709 PLASTER CUTTING PLIER 20cm



TEETH



FLAT

4710
CROWN SPREADER
FLAT



TEETH



FLAT

4710T
CROWN SPREADER
TEETH

For forming a crown frame.



SOLID PARTIAL SET OF 10

7301 UPPER

7301 LOWER



PERFORATED PARTIAL SET OF 10

7302 UPPER

7302 LOWER

	UPPER					
		U-1(XS)	U-2(S)	U-3(M)	U-4(L)	U-5(XL)
	A	65	68	71	73	78
B	52	54	58	59	63	

----- 7301 -----
----- 7302 -----

	LOWER					
		L-1(XS)	L-2(S)	L-3(M)	L-4(L)	L-5(XL)
	A	66	70	73	76	78
B	50	52	56	58	60	



SOLID PULL DENTURE SET OF 8

7303 UPPER

7303 LOWER



PERFORATED FULL DENTURE SET OF 8

7304 UPPER

7304 LOWER

	UPPER				
		U-1(S)	U-2(M)	U-3(L)	U-4(XL)
	A	65	66	72	77
B	58	63	61	68	

----- 7303 -----
----- 7304 -----

	LOWER				
		L-1(S)	L-2(M)	L-3(L)	L-4(XL)
	A	65	72	75	83
B	56	60	61	62	

TRAYS FOR CROWN & BRIDGE



7307 UPPER

7307 LOWER



7308 UPPER

7308 LOWER



7309 UPPER RIGHT LOWER LEFT



7309 UPPER LEFT LOWER RIGHT



7310 ADJUSTABLE PERFORATED



7311 ADJUSTABLE SOLID



7312 BITE CHECA TRAY

* All Dimension are in 'mm'

288 X 187 X 29mm(WITH LID)



7401
SOLID BASE
WITHOUT SEPARATOR

200 X 110 X 15mm



7407
SCALERS TRAY



7408
6" X 10"



7410
215 X 127 X 13mm
215 x 165 x 16mm



7412
ENDODONTIC BOX



7423
SHARPENING STONE
INDIA SLIP



7424
SHARPENING STONE
ARKANSAS FLAT



7425
TRAY IMPLANT



7426
TRAY IMPLANT



Precautions About the Use of Chemicals for Instrument Sterilization

Chemicals not to be used for stainless steel instruments and T/C steel instruments:

Aqua Regia, Ferric Chloride, Sulfuric Acid, Hydrochloric Acid, Sodium Hypochlorite, Tartaric Acid, Aluminium Chloride, Barium Chloride, Bichloride of Mercury, Calcium Chloride, Carbollic Acid, Chlorinated Lime, Citric Acid, Dakin's Solution, Ferrous Chloride, Lysol, Mercuric Chloride, Mercury Salts, Phenol, Potassium Permanganate, Stannous Chloride

Do not mix T/C steel instruments with stainless steel instruments during the cleaning and sterilization, which could cause cross-corrosion on the stainless instruments.

Resin Instruments are to be sterilized with ultrasonic or automated cleaning and steaming. It is not recommended to sterilize it with dry heat or rapid dry heat transfer.

Anodized Aluminum is well maintained with autoclave, chemiclave or dry heat, but in ultrasonic units.

Recommended Method of Instrument Sterilization

Sterilization Method	Recommended Temperature	Expected Advantage
Steam Autoclave	121°C for 20 minutes	Time Efficient Good Penetration Sterilize water-based liquid
Dry Heat	160°C for 60 to 120 minutes	No Corrosion Large capacity per cost Items are dry after cycle
Chemical Vapor	132°C for 20 minutes	Time Efficient No Corrosion Items dry quickly after cycle

INSTRUMENT CLEANING AND STERILIZATION

Cleaning	All instruments need to be cleaned and thoroughly dried before they are sterilized. They should be washed with a non-corrosive, low suds, neutral detergent. Instrument cleaning can be accomplished by ultrasonic or automated cleaning, which is preferred to minimize the opportunity of sharps injuries due to hand scrubbing. Dental USA, does not suggest the use of any abrasive brushes or materials to clean instruments.
Sterilization	Sterilization is a process that kills microorganisms. There are three common methods of heat sterilization used in the dental office that can be verified by spore testing (steam autoclave, dry heat, and chemical vapor).

COMPARISON OF CLEANING METHODS

Method	Advantages	Disadvantages
Hand scrubbing	<ul style="list-style-type: none"> * Effective if performed properly 	<ul style="list-style-type: none"> * Increases chances for operator injury * Increases spread of Contamination through splatter * Labor-intensive * Need proper care of scrub brush
Ultrasonic cleaning	<ul style="list-style-type: none"> * Safer than hand scrubbing * Effectively cleans all instruments * Reduces chances for spread of contaminants through splatter * Allows for more efficient use of staff time 	<ul style="list-style-type: none"> * Microorganisms may accumulate in cleaning solution * Ultrasonic cleaning will not remove hardened Permanent cement. (Solution: remove cement while it is still soft.)
Automated washer	<ul style="list-style-type: none"> * Safer than hand scrubbing * Reduces chances for spread of contaminants of contaminants through splatter and aerosols * Allows for more efficient use of staff time * Effectively cleans instruments 	<ul style="list-style-type: none"> * Not all instruments are compatible with automated washers. Please see manufacturer's instructions for detailed requirements.

COMPARISON OF HEAT STERILIZATION METHODS

(These conditions do not include warm-up time and they may vary depending on the nature and volume of the load)

Method	Sterilization Conditions	Advantages	Precautions
Steam autoclave	20 minutes at 250°F/121°C (15 psi)	<ul style="list-style-type: none"> * Time efficient * Good penetration * Sterilize water-based liquid 	<ul style="list-style-type: none"> * Do not use closed containers * May damage plastic and rubber items * Non-stainless steel metal Items corrode * Use of hard water may leave deposits * Dry instruments
Unsaturated chemical vapor	20 minutes at 270°F/132°C (20–40 psi)	<ul style="list-style-type: none"> * Time efficient * No corrosion * Items dry quickly after cycle 	<ul style="list-style-type: none"> * Do not use closed containers * May damage plastic and rubber items * Must use special solution * Dry instruments or dip in special solution * Provide adequate ventilation * Cannot sterilize liquids
Dry Heat Dry heat oven	60–120 minutes at 320°F/160°C	<ul style="list-style-type: none"> * No corrosion * Can use closed containers * Large capacity per cost * Items are dry after cycle 	<ul style="list-style-type: none"> * Longer sterilization time * Cannot sterilize liquids * May damage plastic and rubber items * Do not open door before end of cycle * Dry instruments
Rapid dry heat transfer	12 minutes at 350°F/177°C (wrapped items) 6 minutes at 350°F/177°C (unwrapped items)	<ul style="list-style-type: none"> * No corrosion * Short cycle * Items are dry after cycle 	<ul style="list-style-type: none"> * Cannot sterilize liquids * May damage plastic and rubber items * Do not open door before end of cycle * Small capacity per cost * Dry instruments * Unwrapped items become contaminated after cycle

INSTRUMENT CARE

Material	Suggested Care
Stainless Steel Instruments	While stainless steel has superior corrosion resistance, it will discolor and corrode when exposed to higher than recommended chemical concentrations or certain chemicals. Stainless steel should not be exposed to the following chemicals: Sodium Hypochlorite (household bleach), Tartaric Acid (stain and tartar remover), Aluminum Chloride, Barium, Chloride, Bichloride of Mercury, Calcium Chloride, Carbolic Acid, Chlorinated Lime, Citric Acid, Dakin's Solution, Ferrous Chloride, Lysol, Mercuric Chloride, Mercury Salts, Phenol, Potassium Permanganate, Potassium Thiocyanate or Stannous Chloride. The following chemicals should NEVER be used with stainless steel: Aqua Regia, Ferric Chloride, Sulfuric Acid, Hydrochloric Acid or Iodine.
Carbon Steel Instruments	Carbon steel instruments are more sensitive to chemicals than stainless steel and require special handling. Carbon steel should NOT be exposed to any of the previously listed chemicals for stainless steel. Separate carbon steel instruments from stainless steel instruments throughout the cleaning and sterilization process. If processed together, the carbon steel instruments will likely create cross-corrosion on the stainless instruments. Carbon steel instruments should be thoroughly dried prior to sterilization to prevent rusting and/or corrosion. Use a protective rust-inhibitor before sterilization.
Hinged Instruments	All hinged instruments—forceps, rongeurs, scissors, pliers, hemostats, orthodontic pliers, etc.—should be kept lubricated. Regular use of proper lubricants, like Instrument Lubricant Spray (ILS), will prevent rust, corrosion and stiff joints and will ensure smooth operation. (Household lubricants and handpiece lubricants are NOT recommended.) All hinged instruments should be sterilized in the open position.
Anodized Aluminum	Special care needs to be exercised in cleaning and sterilizing these coated aluminum instruments. Do not clean in an ultrasonic unit. Clean by hand or in an automated washer. Check processing product labels for caution about use with aluminum. Sterilize in autoclave, chemiclave or dry heat under 350°F (177°C) according to manufacturer's instructions. Note: Anodized aluminum instruments, when sterilized with stainless steel instruments, may cause an adverse chemical reaction.
Ultrasonic Inserts	To clean, rinse thoroughly or, if you choose, fully immerse in a mild ultrasonic cleaning solution (pH 7-10.5). Daily Clean or Place in Ultrasonic unit for 7 to 10 minutes or 16-20 minutes if the inserts are in a cassette. Thoroughly rinse the insert or cassette with water (de-mineralized water is ideal) and dry completely prior to sterilization.

PROBLEM SOLVING FOR INSTRUMENTS

Problem	Reason	Prevention
Spotting	<ul style="list-style-type: none"> * Insufficient rinsing after ultrasonic cleaning * Insufficient drying after ultrasonic cleaning * Not changing ultrasonic solution * Sterilizer has not been cleaned 	<ul style="list-style-type: none"> * Rinse thoroughly under steady stream of water for 30 seconds * Rinse with hot water * Optional: Dip cassettes in alcohol after rinsing * Solution should be changed at least once a day * Sterilizers should be cleaned weekly * Use only distilled water for reservoir
Rust	<ul style="list-style-type: none"> * Corrosion from carbon instruments spreads to stainless steel instruments 	<ul style="list-style-type: none"> * Separate stainless and carbon instruments * For carbon steel instruments: Dip in pre-sterilized rust-inhibiting solution as suggested by sterilizer manufacturer
Pitting	<ul style="list-style-type: none"> * Chemical attack on instruments 	<ul style="list-style-type: none"> * Rinse and dry instruments thoroughly * Use approved cleaning, sterilizationsolutions only. * Never use household bleach or stain and tartar remover

*** PROBLEM SOLVING FOR CASSETTES***

Problem	Reason	Prevention
Staining	* Amalgam left in carrier	<ul style="list-style-type: none"> * Thoroughly empty amalgam carrier before returning to cassette * If carrier is plugged, sterilize separately and unplug while carrier is warm
	* Chrome breakdown of instruments	* Inspect instruments and replace those with cracked handles or peeling plating
	* Sterilizer has not been cleaned	<ul style="list-style-type: none"> * Change reservoir water once a week * Regularly clean chamber and filters
	* Normal use discoloration	* Every 6 months soak cassettes (without instruments and not in the ultrasonic) in 100% bleach for 5-30 minutes
Broken Hinges	* Overloading/ improperly placed instruments	<ul style="list-style-type: none"> * Instruments should not protrude from cassette * Only light force is needed to close cassette
	* Improperly placed rails	* Do not reposition cassette rails
Wet Packs	* Insufficient drying either before or during sterilization	<ul style="list-style-type: none"> * Thoroughly dry cassettes after cleaning, before wrapping * Crack open autoclave sterilizer door during dry cycle * Optional: After sterilization cycle, leave cassettes in warm sterilizer for 10 minutes
	* Improper loading of cassettes in sterilizer	<ul style="list-style-type: none"> * Do not over pack sterilizer * Keep cassettes slightly separated within the chamber * Always use sterilizer's cassette rack