DiaDent®
www.diadent.co.kr

ISO 9001 ISO 13485

DiaDent®
Serving 109 countries around the world

2010 / 2011

DiaDent Group International

DiaDent Network

DiaDent Group International(Korea & International)
19-9 Songjung-Dong Heungduk-Gu Cheongju-si Choongchong Buk Do, Rep. of Korea
Tel)82-43-266-2315 Fax)82-43-262-8658
E-mail:diadent@chollian.net

DiaDent Group International Inc.(Canada & USA)
11-3871 North Fraser Way, Burnaby B.C, Canada V5J 5G6
Tel)1-604-451-8851 Fax)1-604-451-8865
E-mail:diadent@diadent.com

DiaDent Europe B.V (Europe)
Antennestraat 70, 1322 AS Almere, The Netherlands
Tel)31-36-549-8607 Fax)31-36-536-7317
E-mail:diadent@diadenteurope.com

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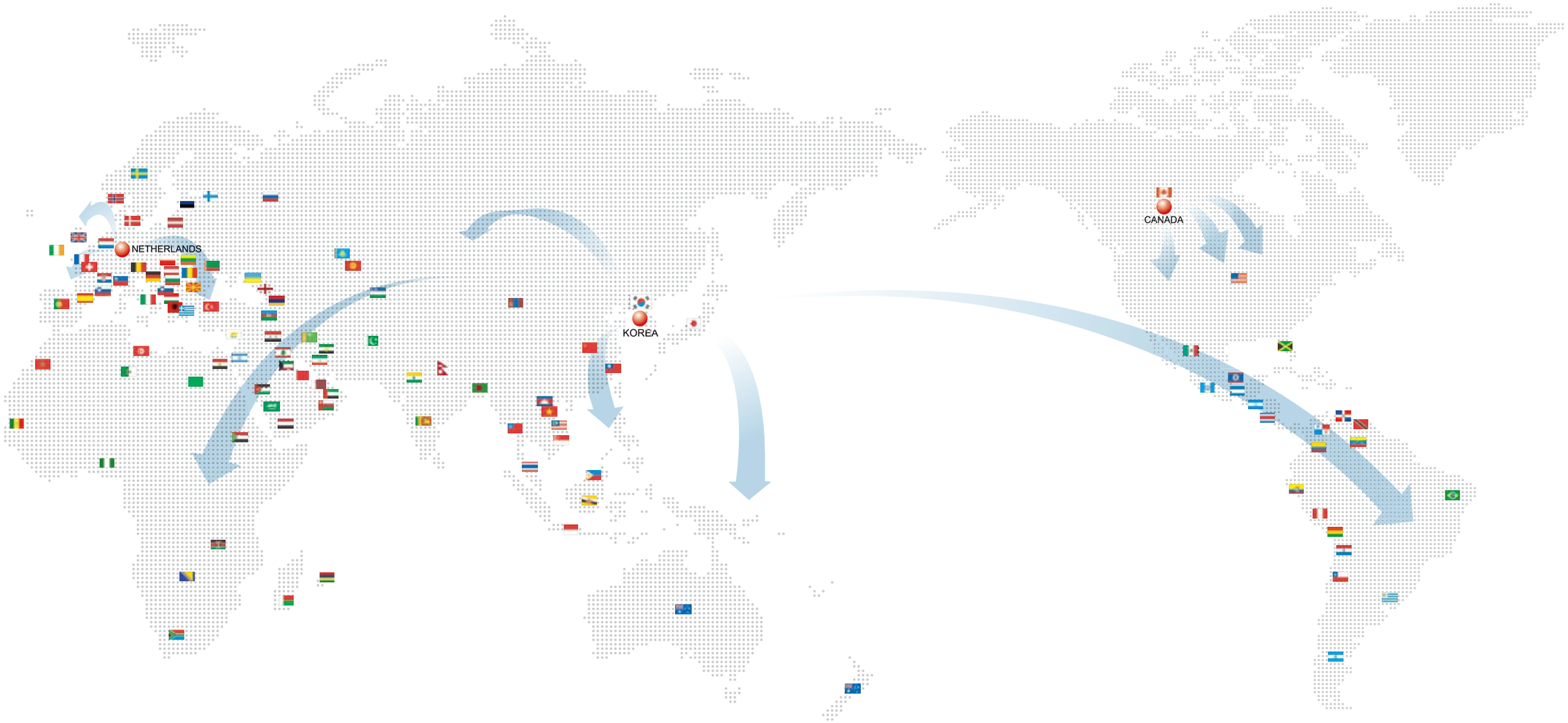
DiaDent® DiaDent Group International



Welcome to DiaDent.

DiaDent is one of the leading Endodontic supply companies in the dental industry since 1985. DiaDent has been exporting different types of Gutta Percha Points and Paper Points to over 900 dealers in 109 countries all around the globe.

All of DiaDent's products are inspected by a strict Quality Management System following the ISO 9001 & ISO 13485 standards. With our promise and dedication to provide you with the finest dental products, you can always put your trust in DiaDent.

Always striving to be better, DiaDent puts in our utmost effort to improve our Endodontic lines such as the patented millimeter-marked Gutta Percha Points and Paper Points. Furthermore, we have expanded our product lines adding various new items to fulfill and satisfy our customers' needs and demands. DiaDent will continue to give our customers quality, value and services that far exceed their expectations.

Everyone here at DiaDent would like to thank you, our valued customers and business partners, for your continued support and loyalty. We wish everyone another happy and prosperous year ahead.

Sincerely,

DiaDent Group International

DiaDent's Network

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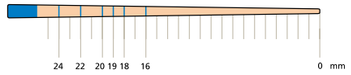
DiaDent's Millimeter Marked Gutta Percha Points & Paper Points

- All DiaDent Points are Hand Jig Rolled to exacting standards.
- They are uniformly tapered and unsurpassed for consistency in sizing.
- All Points are laser inspected to ensure the tightest tolerances surpassing ISO standards.

• Millimeter Marked Gutta Percha Points

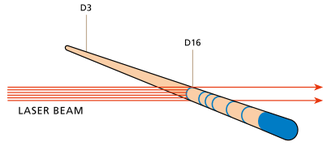
- Quick and easy method for depth measurements.
- Points with mm marking at 16mm, 18mm, 19mm, 20mm, 22mm and 24mm.
- Eliminates apex perforations which may lead to bleeding.
- Reaches the apex, completely seal the entire length of the canal.
- Save chair time with premeasured points.
- Most accurate depth measurements.

Millimeter Marked



• Computerized Laser Inspection System

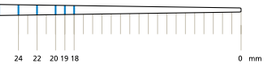
- Each point is inspected by the laser beam.
- Using a laser beam, each DiaDent ML.029 point is individually inspected for diameters at D3 and D16.
- ISO and ADA standard requires the use of 1/100mm incremental measurement units, DiaDent uses 1/1,000mm increments.



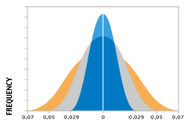
• Millimeter Marked Paper Points

- Quick and easy method for depth measurements.
- Points with mm marking at 18mm, 19mm, 20mm, 22mm and 24mm.
- Eliminates apex perforations which may lead to bleeding.
- Completely drying the entire length of the canal.
- Save chair time with premeasured points.
- Most accurate depth measurements.

Millimeter Marked



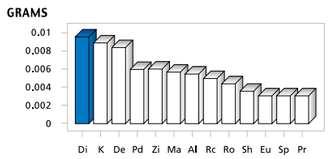
DiaDent Quality Assurance



DEVIATION FROM STANDARD (mm)

DIADENT ML.029 SPECS
ISO and ADA SPECS (#10 – #25 sizes)
ISO and ADA SPECS (#30 – #140 sizes)

Comparative absorption of Paper Points, by Brand



JOSE PUMAROLA-SUNE,
JOURNAL OF ENDODONTICS, VOL 24, NO.12, 796-798

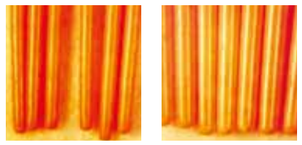
DIADENT PATENTS

US Patent No. 6,004,133
International Patents pending.
European Patents No. 0964656
United Kingdom Patents No. 0964656
Deutsches Patents No. EP 0964656

Hand Jig Rolled Points vs Machine Rolled Points

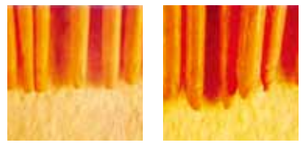
DiaDent's method of hand rolling the points ensures the following:

DiaDent Hand Jig Rolled Gutta Percha Points



- Consistent, Uniform taper
- Smooth, Rounded Bullet shaped tips
- Readily conforms to shape of canal
- Greater likelihood of optimal apical seal

Machine Rolled Gutta Percha Points



- Inconsistent taper
- Uneven, Unpredictably shaped tips
- Overlapping of material of the tips
- Reduced likelihood of optimal apical seal

GUTTA PERCHA POINTS

ML.029 MILLIMETER MARKED + LASER INSPECTED GUTTA PERCHA POINTS

ML.029

M - Millimeter Marked
L - Laser Inspected
.029 - Diameter Tolerance

· Package Information

· P-43 Vial Package
Contains 6 light weight plastic square vials with color coded caps
Box dimension : 77 x 17 x 50mm(W x H x D)

· P-63 Spill Proof Package
6 compartments with outer paper box
Box dimension: 73 x 17 x 49mm(W x H x D)

· SP-60 Slide Package
one hand slide open lid
Box dimension: 70 x 13 x 45mm(W x H x D)

· Available Sizes

SIZE	P-43	P-63	SP-60
#8	ML 101-401	ML 101-601	ML 101-S601
#10	ML 101-402	ML 101-602	ML 101-S602
#15	ML 101-403	ML 101-603	ML 101-S603
#20	ML 101-404	ML 101-604	ML 101-S604
#25	ML 101-405	ML 101-605	ML 101-S605
#30	ML 101-406	ML 101-606	ML 101-S606
#35	ML 101-407	ML 101-607	ML 101-S607
#40	ML 101-408	ML 101-608	ML 101-S608
#45	ML 101-409	ML 101-609	ML 101-S609
#50	ML 101-410	ML 101-610	ML 101-S610
#55	ML 101-411	ML 101-611	ML 101-S611
#60	ML 101-412	ML 101-612	ML 101-S612
#70	ML 101-413	ML 101-613	ML 101-S613
#80	ML 101-414	ML 101-614	ML 101-S614
#90	ML 101-415	ML 101-615	ML 101-S615
#100	ML 101-416	ML 101-616	ML 101-S616
#110	ML 101-417	ML 101-617	ML 101-S617
#120	ML 101-418	ML 101-618	ML 101-S618
#130	ML 101-419	ML 101-619	ML 101-S619
#140	ML 101-420	ML 101-620	ML 101-S620
#15/40	ML 101-491	ML 101-691	ML 101-S691
#45/80	ML 101-492	ML 101-692	ML 101-S692
#90/140	ML 101-493	ML 101-693	ML 101-S693

(Pkg. of 120)

SIZE	P-63	SP-60
XF	ML 102-601	ML 102-S601
FF	ML 102-602	ML 102-S602
MF	ML 102-603	ML 102-S603
F	ML 102-604	ML 102-S604
FM	ML 102-605	ML 102-S605
M	ML 102-606	ML 102-S606
ML	ML 102-607	ML 102-S607
L	ML 102-608	ML 102-S608
XL	ML 102-609	ML 102-S609
XF/M	ML 102-691	ML 102-S691

(Pkg. of 100)

· Size vs Color Chart

15	45	90	XF	ML
20	50	100	FF	L
25	55	110	MF	XL
30	60	120	F	08
35	70	130	FM	10
40	80	140	M	

COLOR CODED GUTTA PERCHA POINTS

· Package Information

· P-40 Vial Package
Contains 6 light weight plastic round vials with color coded caps
Box dimension : 79 x 16 x 53mm(W x H x D)

· P-60 Spill Proof Package
6 compartments plastic package
Box dimension : 71 x 13 x 46mm(W x H x D)

· Available Sizes

SIZE	P-40	P-60
#8	101-401	101-601
#10	101-402	101-602
#15	101-403	101-603
#20	101-404	101-604
#25	101-405	101-605
#30	101-406	101-606
#35	101-407	101-607
#40	101-408	101-608
#45	101-409	101-609
#50	101-410	101-610
#55	101-411	101-611
#60	101-412	101-612
#70	101-413	101-613
#80	101-414	101-614
#90	101-415	101-615
#100	101-416	101-616
#110	101-417	101-617
#120	101-418	101-618
#130	101-419	101-619
#140	101-420	101-620
#15/40	101-491	101-691
#45/80	101-492	101-692
#90/140	101-493	101-693

(Pkg. of 120)

Size	P-60
XF	102-601
FF	102-602
MF	102-603
F	102-604
FM	102-605
M	102-606
ML	102-607
L	102-608
XL	102-609
XF/M	102-691

(Pkg. of 100)

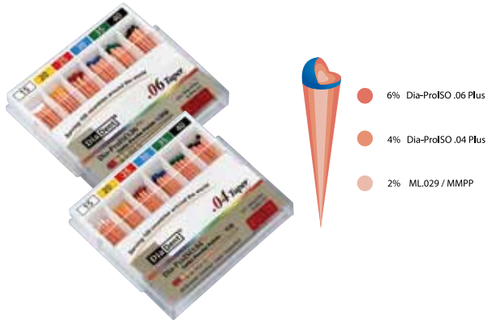
· Size vs Color Chart

15	45	90	XF	ML
20	50	100	FF	L
25	55	110	MF	XL
30	60	120	F	08
35	70	130	FM	10
40	80	140	M	

SPECIAL TAPER GUTTA PERCHA POINTS

DIA-PROISO .04/.06 PLUS MILLIMETER MARKED + LASER INSPECTED SPECIAL TAPER GUTTA PERCHA POINTS

- Millimeter Marked Special Taper Gutta Percha Points.
- Designed to be used to complement for **Profile, Hero & K3 files**.
- Available in taper .04 & .06



· Available Sizes

Size	Dia-ProIso .04 Plus		Dia-ProIso .06 Plus	
	P-63	SP-60	P-63	SP-60
#15	ML 158-603	ML 158-S603	ML 159-603	ML 159-S603
#20	ML 158-604	ML 158-S604	ML 159-604	ML 159-S604
#25	ML 158-605	ML 158-S605	ML 159-605	ML 159-S605
#30	ML 158-606	ML 158-S606	ML 159-606	ML 159-S606
#35	ML 158-607	ML 158-S607	ML 159-607	ML 159-S607
#40	ML 158-608	ML 158-S608	ML 159-608	ML 159-S608
#45	ML 158-609	ML 158-S609	ML 159-609	ML 159-S609
#50	ML 158-610	ML 158-S610	ML 159-610	ML 159-S610
#55	ML 158-611	ML 158-S611	ML 159-611	ML 159-S611
#60	ML 158-612	ML 158-S612	ML 159-612	ML 159-S612
#70	ML 158-613	ML 158-S613	ML 159-613	ML 159-S613
#80	ML 158-614	ML 158-S614	ML 159-614	ML 159-S614
#15/40	ML 158-691	ML 158-S691	ML 159-691	ML 159-S691
#45/80	ML 158-692	ML 158-S692	ML 159-692	ML 159-S692

(Pkg. of 60)

DIA-PROT PLUS

- Designed to be used to complement **Protaper Files.**
- Millimeter Marked Points
- One hand slide open lid

Size	Item No.
#F1	MLP 150-S601
#F2	MLP 150-S602
#F3	MLP 150-S603
#F4	MLP 150-S604
#F5	MLP 150-S605
#F1/F3	MLP 150-S691
#F4/F5	MLP 150-S692
#F1/F5	MLP 150-S693

(Pkg. of 60)

DIA-PINK

- Shorter than usual to suit slightly shorter canals
- Available in 20mm length
- Widely used in Europe
- One hand slide open lid

Size	Item No.
#XXF	103-901
#XF	103-902
#F	103-903
#M	103-904
#L	103-905
#XXF/M	103-991

(Pkg. of 100)

FEATHERED TIP

- Designed to be used as auxiliary points to the master cone technique
- Extra fine taper
- Hand Jig Rolled

Size	Item No.
#XF	126-601
#FF	126-602
#MF	126-603
#F	126-604
#FM	126-605
#M	126-606
#ML	126-607
#L	126-608
#XL	126-609
#XF/M	126-691

(Pkg. of 100)

DIA-GTP

- Designed to be used to complement **Profile GT Greater Taper Files**.
- Available in .06, .08, .10, .12, taper.

Size	Item No.
DIA-GTP .06 #20	112-601
DIA-GTP .08 #20	112-602
DIA-GTP .10 #20	112-603
DIA-GTP .12 #20	112-604
DIA-GTP .06/.12 #20	112-691

(Pkg. of 60)

TEMPORARY STOPPING

- For temporary filling and thermal diagnostics tool.
- A warmed stick with pinpoint thermal sensitivity.
- High quality Gutta Percha.
- Easy to heat.
- Available in White, Yellow, Pink and Assorted.

	White	Yellow	Pink	Assorted
30g	180-101	180-102	180-103	180-191
120g	180-201	180-202	180-203	180-291
250g	180-301	180-302	180-303	180-391
500g	180-401	180-402	180-403	180-491

DIA-GP GAUGE

· ITEM #781-001

- Designed to size a perfect master cone from any Gutta Percha Points.
- Drop it into the apical size and cut off with a blade.
- Autoclavable
- Dimensions: 92 x 3 x 20m/m(W x H x D)

PAPER POINTS

MMPP MILLIMETER MARKED PAPER POINTS

- MMPP is marked to provide preliminary guidance in measuring the root canal depth before proceeding clinically with the application of the Gutta Perha Points.
- These points are highly absorbent and color coded to identify ISO tip sizes.

· Available Sizes

SIZE	P-33	P-43	P-63	SP-60
#8	MP 201-301	MP 201-401	MP 201-601	MP 201-S601
#10	MP 201-302	MP 201-402	MP 201-602	MP 201-S602
#15	MP 201-303	MP 201-403	MP 201-603	MP 201-S603
#20	MP 201-304	MP 201-404	MP 201-604	MP 201-S604
#25	MP 201-305	MP 201-405	MP 201-605	MP 201-S605
#30	MP 201-306	MP 201-406	MP 201-606	MP 201-S606
#35	MP 201-307	MP 201-407	MP 201-607	MP 201-S607
#40	MP 201-308	MP 201-408	MP 201-608	MP 201-S608
#45	MP 201-309	MP 201-409	MP 201-609	MP 201-S609
#50	MP 201-310	MP 201-410	MP 201-610	MP 201-S610
#55	MP 201-311	MP 201-411	MP 201-611	MP 201-S611
#60	MP 201-312	MP 201-412	MP 201-612	MP 201-S612
#70	MP 201-313	MP 201-413	MP 201-613	MP 201-S613
#80	MP 201-314	MP 201-414	MP 201-614	MP 201-S614
#90	MP 201-315	MP 201-415	MP 201-615	MP 201-S615
#100	MP 201-316	MP 201-416	MP 201-616	MP 201-S616
#110	MP 201-317	MP 201-417	MP 201-617	MP 201-S617
#120	MP 201-318	MP 201-418	MP 201-618	MP 201-S618
#130	MP 201-319	MP 201-419	MP 201-619	MP 201-S619
#140	MP 201-320	MP 201-420	MP 201-620	MP 201-S620
#15/40	MP 201-391	MP 201-491	MP 201-691	MP 201-S691
#45/80	MP 201-392	MP 201-492	MP 201-692	MP 201-S692
#90/140	MP 201-393	MP 201-493	MP 201-693	MP 201-S693

SIZE	P-33	P-63	SP-60
XXF	MP 202-301	MP 202-601	MP 202-S601
XF	MP 202-302	MP 202-602	MP 202-S602
F	MP 202-303	MP 202-603	MP 202-S603
M	MP 202-304	MP 202-604	MP 202-S604
C	MP 202-305	MP 202-605	MP 202-S605
XC	MP 202-306	MP 202-606	MP 202-S606
XXF/XC	MP 202-391	MP 202-691	MP 202-S691

(Pkg. of 200)

· Package Information

· P-33 Cell Package
Points remain sterile until opened
Box dimension: 78 x 19 x 50mm(W x H x D)

· P-43 Vial Package
Contains 6 light weight plastic square vials with color coded caps
Box dimension: 77 x 17 x 50mm(W x H x D)

· P-63 Spill Proof Package
6 compartments plastic package
Box dimension: 73 x 17 x 49mm(W x H x D)

· SP-60 Slide Package
one hand slide open lid
Box dimension: 70 x 13 x 45mm(W x H x D)

· Size vs Color Chart

8	10		
15	45	90	XXF
20	50	100	XF
25	55	110	F
30	60	120	M
35	70	130	C
40	80	140	XC

· Contents :

Size	P-33	P-43	P-63	SP-60
#08-80	200pcs	200pcs	200pcs	200pcs
#90-140	200pcs	120pcs	120pcs	120pcs

COLOR CODED PAPER POINTS

- Made from specially formulated highly absorbent papers.
- Color Coded.
- Hand Jig rolled to ensure Superior absorbency.

· Available Sizes

SIZE	P-30	P-40	P-60
#8	201-301	201-401	201-601
#10	201-302	201-402	201-602
#15	201-303	201-403	201-603
#20	201-304	201-404	201-604
#25	201-305	201-405	201-605
#30	201-306	201-406	201-606
#35	201-307	201-407	201-607
#40	201-308	201-408	201-608
#45	201-309	201-409	201-609
#50	201-310	201-410	201-610
#55	201-311	201-411	201-611
#60	201-312	201-412	201-612
#70	201-313	201-413	201-613
#80	201-314	201-414	201-614
#90	201-315	201-415	201-615
#100	201-316	201-416	201-616
#110	201-317	201-417	201-617
#120	201-318	201-418	201-618
#130	201-319	201-419	201-619
#140	201-320	201-420	201-620
#15/40	201-391	201-491	201-691
#45/80	201-392	201-492	201-692
#90/140	201-393	201-493	201-693

SIZE	P-30	P-60
XXF	202-301	202-601
XF	202-302	202-602
F	202-303	202-603
M	202-304	202-604
C	202-305	202-605
XC	202-306	202-606
XXF/XC	202-391	202-691

(Pkg. of 200)

· Package Information

· P-30 Cell Package
Points remain sterile until opened
Box dimension:
156 x 13 x 55mm(W x H x D)

· P-40 Vial Package
Contains 6 light weight plastic round vials with color coded caps
Box dimension:
79 x 16 x 53mm(W x H x D)

· P-60 Spill Proof Package
6 compartments plastic package
Box dimension:
71 x 13 x 50mm(W x H x D)

· Size vs Color Chart

8	10		
15	45	90	XXF
20	50	100	XF
25	55	110	F
30	60	120	M
35	70	130	C
40	80	140	XC

· Contents :

Size	P-30	P-40	P-60
#08-80	200pcs	200pcs	200pcs
#90-140	200pcs	120pcs	120pcs

SPECIAL TAPER PAPER POINTS

DIA-PROISO .04/.06 PLUS MILLIMETER MARKED SPECIAL TAPER PAPER POINTS

- Millimeter marked Special Taper Absorbency Paper Points.
- Designed to be used for drying and cleaning the canals prepared with **Profile, Hero & K3 files.**
- Available in .04 & .06 taper.

· Available Sizes

Size	Dia-Proiso .04 Plus		Dia-Proiso .06 Plus	
	P-63	SP-60	P-63	SP-60
#15	MP 258-603	MP 258-S603	MP 259-603	MP 259-S603
#20	MP 258-604	MP 258-S604	MP 259-604	MP 259-S604
#25	MP 258-605	MP 258-S605	MP 259-605	MP 259-S605
#30	MP 258-606	MP 258-S606	MP 259-606	MP 259-S606
#35	MP 258-607	MP 258-S607	MP 259-607	MP 259-S607
#40	MP 258-608	MP 258-S608	MP 259-608	MP 259-S608
#45	MP 258-609	MP 258-S609	MP 259-609	MP 259-S609
#50	MP 258-610	MP 258-S610	MP 259-610	MP 259-S610
#55	MP 258-611	MP 258-S611	MP 259-611	MP 259-S611
#60	MP 258-612	MP 258-S612	MP 259-612	MP 259-S612
#70	MP 258-613	MP 258-S613	MP 259-613	MP 259-S613
#80	MP 258-614	MP 258-S614	MP 259-614	MP 259-S614
#15/40	MP 258-691	MP 258-S691	MP 259-691	MP 259-S691
#45/80	MP 258-692	MP 258-S692	MP 259-692	MP 259-S692

(Pkg. of 100)

DIA-PROT

- Designed to be used to complement **Protaper Files.**
- Millimeter Marked Points
- One hand slide open lid

Size	Item No.
#F1	MP 250-S601
#F2	MP 250-S602
#F3	MP 250-S603
#F4	MP 250-S604
#F5	MP 250-S605
#F1/F3	MP 250-S691
#F4/F5	MP 250-S692
#F1/F5	MP 250-S693

(Pkg. of 100)

FEATHERED TIP

- Designed to be used as auxiliary points to the master cone technique.
- Extra fine taper.
- Hand Jig Rolled.

Size	Item No.
#XXF	204-601
#XF	204-602
#F	204-603
#M	204-604
#C	204-605
#XC	204-606
#XXF/XC	204-691

(Pkg. of 200)

DIA-GTP

- Designed for drying and cleaning canals prepared with **Profile GT Greater Taper Files.**
- Available in .06, .08, .10, .12 taper.

Size	Item No.
DIA-GTP .06 #20(100/box)	208-601
DIA-GTP .08 #20(100/box)	208-602
DIA-GTP .10 #20(60/box)	208-603
DIA-GTP .12 #20(60/box)	208-604
DIA-GTP .06/.12 #20(60/box)	208-691

· Package Information

P-33 Cell Package
Points remain sterile until opened
Box dimension:
78 x 19 x 50mm(W x H x D)

P-43 Vial Package
Contains 6 light weight plastic square vials with color coded caps
Box dimension:
77 x 17 x 50mm(W x H x D)

P-63 Spill Proof Package
6 compartments with outer paper box
Box dimension:
73 x 17 x 49mm(W x H x D)

SP-60 Slide Package
One hand slide open lid
Cellophane shrink-wrapped package
Box dimension:
70 x 13 x 45 mm (W x H x D)

ENDO ORGANIZERS

ENDO ORGANIZERS

- Packed in plastic Endo Organizer package with 12 compartments.
- The ideal way to organize Endodontic Points.
- DiaDent Endo Organizers can be ordered empty or a combination of Gutta Percha and Paper Points

mmGP1

mmPP2

mmCOMBI1

ML.029 & MMPP

- Millimeter marked Gutta Percha and Paper Points.
- All DiaDent points are Hand Jig Rolled.

Size	Description	Item No.
mmEG1	Empty box	EMG 301-100
mmGP1	240points per box(size15/40)	EMG 301-101
mmGP2	240points per box(size45/80)	EMG 301-102
mmGP3	240points per box(size15/80)	EMG 301-103
mmPP1	400points per box(size15/40)	EMP 301-201
mmPP2	400points per box(size45/80)	EMP 301-202
mmPP3	400points per box(size15/80)	EMP 301-203
mmCOMBI1	GP 120points/PP 200points per box(size15/40)	EMC 301-301
mmCOMBI2	GP 120points/PP 200points per box(size45/80)	EMC 301-302
mmCOMBI3	GP 240points/PP 400points per box(size15/40)	EMC 301-303
mmCOMBI4	GP 240points/PP 400points per box(size45/80)	EMC 301-304

mmGP2(6%)

mmPP1(4%)

mmCOMBI1(4%)

.04 & .06 Tapered ML.029 & MMPP

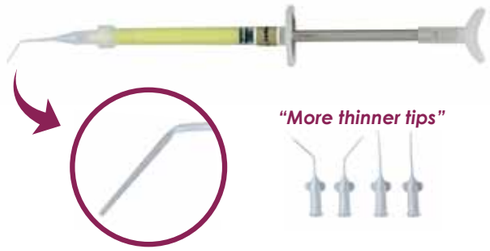
- Millimeter marked special taper Gutta Percha and Paper Points.
- Designed to be used to complement for **Profile, Hero & K3 files.**

Size	Description	Item No.
mmGP 1(4%)	240points GP DIA-PROISO-.04 PLUS(size 15/80)	MSG 301-101
mmGP 2(6%)	240points GP DIA-PROISO-.06 PLUS(size 15/80)	MSG 301-102
mmGP 3(4% & 6%)	240points GP DIA-PROISO-.04 & .06 PLUS (size 15/40)	MSG 301-103
mmPP 1(4%)	240points PP DIA-PROISO-.04 PLUS(size 15/80)	MSP 301-201
mmPP 2(6%)	240points PP DIA-PROISO-.06 PLUS(size 15/80)	MSP 301-202
mmPP 3(4% & 6%)	240points PP DIA-PROISO-.04 & .06 PLUS (size 15/40)	MSP 301-203
mmCOMBI 1 (4%)	240points GP & PP DIA-PROISO-.04 PLUS(size15/40)	MSC 301-301
mmCOMBI 2 (6%)	240points GP & PP DIA-PROISO-.06 PLUS(size15/40)	MSC 301-302

CALCIUM HYDROXIDE PASTE

DIAPEX ®PLUS — CALCIUM HYDROXIDE PASTE WITH IODOFORM

- Premixed Calcium Hydroxide + Iodoform paste for root canal treatment.
- Temporary root canal filling material after a pulpectomy.
- Ideal for the treatment of infected root canal and for vital pulpotomies in deciduous teeth.



Indications

- Intracanal medicament
- Apexification
- Exudation Control
- Periapical Lesions
- Root Resorption
- Temporary root filling
- Perforations
- Under developed Pulpless Teeth

Benefits

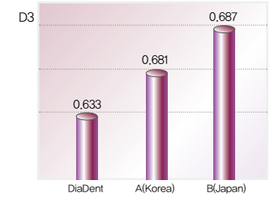
- Quiets "Hot Abscess"
- Disinfects canal
- Promotes Apexification
- Treats Traumatic Injuries
- Radiopaque
- Quick and simple application
- Antibacterial and Bacterostatic

Packages

· ITEM #1001-501 Regular Kit Type A - 2g of paste and 20 disposable tips with cap
· ITEM #1001-502 Regular Kit Type B - 2g of paste and 10 disposable tips with cap
· ITEM #1001-503 Regular Kit Type C - 2g of paste and 4 disposable tips with cap
· ITEM #1001-504 Refill Kit - 2g of paste
· ITEM #1001-505 Intro Kit - 0.5g of paste and 4 disposable tips
· ITEM #1001-316 Disposable Syringe Tips – 20 disposable tips in a **blister package**

- This item is not available in Europe

Tip Specification



DIAPASTE™ — CALCIUM HYDROXIDE PASTE WITH BARIUM SULFATE

Characteristics

- Premixed Calcium Hydroxide + Barium Sulfate paste for root canal treatment.
- Temporary root filling.
- Root canal filling for primary teeth.
- Use after pulp extirpation treatment.
- Filling on the pulpotomy.
- Temporary Pulp Capping.

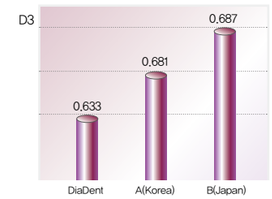
Benefits

- Water Soluble: Easy to clean and remove, reduce operative time
- Easy and quick access
- Radiopaque
- Antibacterial

Packages

· ITEM #1001- 401 Regular Kit Type A - 2g of paste and 20 disposable tips with cap
· ITEM #1001- 402 Regular Kit Type B - 2g of paste and 10 disposable tips with cap
· ITEM #1001- 403 Regular Kit Type C - 2g of paste and 4 disposable tips with cap
· ITEM #1001- 404 Refill Kit - 2g of paste
· ITEM #1001- 405 Intro Kit - 0.5g of paste and 4 disposable tips
· ITEM #1001-315 Blue Disposable Syringe Tips – 20 disposable tips in a **blister package**

Tip Specification



CORDLESS WARM VERTICAL COMPACTION DEVICE

DIA-PEN

NEW

- DiaDent's Cordless Warm Vertical Compaction Device – Dia-Pen has the optimum functionality and quality and is fully proven effective for the downpack obturation system. Dia-Pen has the following techniques and features:

Techniques

- **Softening** the root canal filling material(Gutta Percha Points) during the root canal treatment
- **Spreading** the root canal filling material(Gutta Percha Points) laterally and vertically
- **Cutting** the root canal filling material(Gutta Percha Points)
- **Compacting** the root canal filling material(Gutta Percha Points) using with the heat

Features

- Excellent result with warm and vertical compaction for all canals including lateral canals. DiaPen offers reliable results with tightly sealed root canals
- Cordless, Ergonomic and Lightweight design make it easy for handling, cleaning and storage
- Quick heating tip reaches high level of temperature within one (1) second to save treatment time
- Color-coded pen tips are available in various sizes (#XF, F, FM, M, ML) for easy identification
- Three temperature settings (High, Medium, Low)
- Simple operation

Packages

· ITEM #4002-1001 Regular Kit
- Dia-Pen Handpiece & Charger
- Accessories: Silicone Cover(2ea), Power Adapter & Cord, Pen Tips #F (included Endo stops, 1ea), #FM(included Endo Stops, 1ea)

Accessories

· ITEM #4002-1010 Handpiece
· ITEM #4002-1020 Charger
· ITEM #4002-1030 Power Adapter & Cord
· ITEM #4002-1040 Silicone Cover(2ea)
· ITEM #4002-1050 Battery
· ITEM #4002-1060 Pen Tip #XF(1ea)
· ITEM #4002-1061 Pen Tip #F(1ea)
· ITEM #4002-1062 Pen Tip #FM(1ea)
· ITEM #4002-1063 Pen Tip #M(1ea)
· ITEM #4002-1064 Pen Tip #ML(1ea)
· ITEM #4002-1065 Pen Tips #F/FM(1ea each)
· ITEM #4002-1070 Endo Stops(100ea)

CORDLESS OBTURATION DEVICE

DIA-GUN

- Dia-Gun is Cordless Obturation System Device, Dia-Gun offers fast and easy obturation delivery. With this effective obturation system and technique, optimum results are achieved. The high-performance Dia-Gun device has the following features:

Features

- Cordless and Compact Design allows complete freedom of movement
- Reliable Gutta Percha Filling to the desired level without delay
- Fast and continuous flow of filling tightly seals the canal
- Variable Temperature Settings (160°C, 180°C, 200°C): precise control of obturation flow
- Quick Heating System: temperature reaches 200°C within 25 seconds
- Ergonomically designed 360°C Swivel Needle offers improved access
- Thinner needle can easily fill the narrow root canal

Packages

· ITEM #4001-1001 Regular Kit
- Dia-Gun Handpiece & Charger
- Accessories: Safety Cap(2ea), Plunger, Plunger O-Rings(4ea), Power Adapter & Cord, Disposable Gun Tips(23G,4ea), Multipurpose wrench, Scrubbing Brush, Battery, Gutta Percha Obturator(100ea)

Accessories

· ITEM #4001-1010 Handpiece
· ITEM #4001-1020 Charger
· ITEM #4001-1030 Safety Cap(2ea)
· ITEM #4001-1040 Plunger
· ITEM #4001-1050 Plunger O-Rings(4ea)
· ITEM #4001-1060 Power Adapter & Cord
· ITEM #4001-1070 Disposable Gun Tips(23G,4ea)
· ITEM #4001-1071 Disposable Gun Tips(25G,4ea)
· ITEM #4001-1080 Multipurpose Wrench
· ITEM #4001-1090 Scrubbing Brush
· ITEM #4001-1100 Battery
· ITEM #181-101Gutta Percha Obturator(Medium type, 100ea)

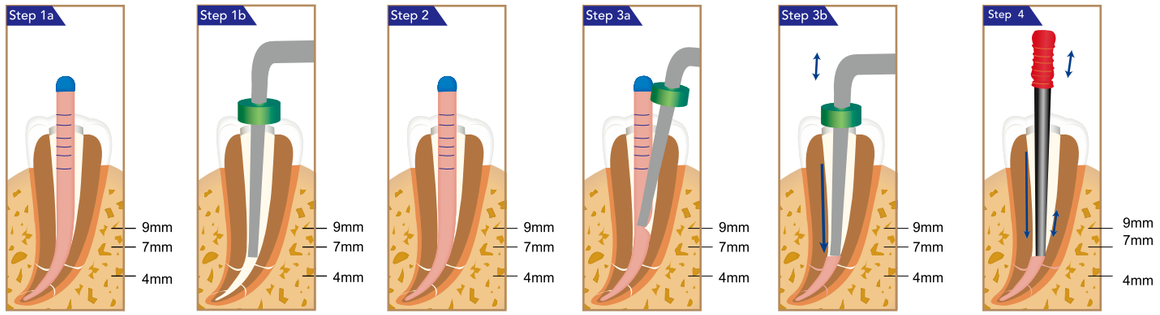
GUTTA PERCHA OBTURATOR

· ITEM #181-100 Soft type
· ITEM #181-101 Medium type
· ITEM #181-102 Hard type

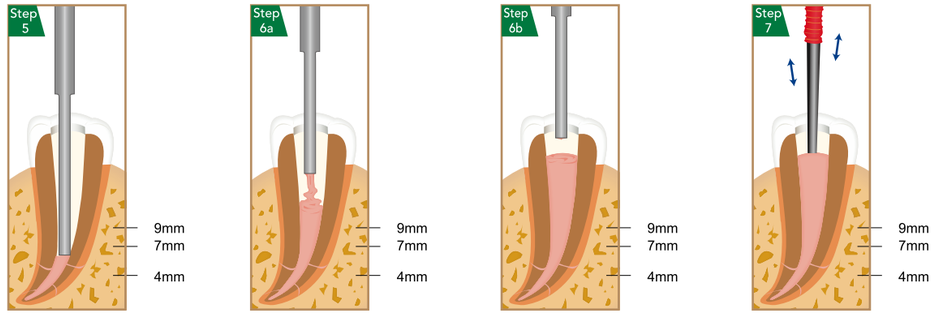
- Designed to use with Dia-Gun the obturation gun.
- Specially formulated Gutta Percha with excellent flowing characteristics.
- Easy to heat
- Pkg. of 100

ROOT CANAL OBTURATION TECHNICAL SEQUENCE

Downpack Obturating with Dia-Pen



Backfill Obturating with Dia-Gun



STEP 1a Shape the root canal with Endo Files and check the working length. Select the master Gutta Percha cone to be filled in the canal.

STEP 1b Insert pen tip into the root canal to the point 4~7mm short of the working length and fit Endo Stop in the pen tip.

STEP 2 Fill the master Gutta Percha cone that is dipped in a sealer.

STEP 3a Place pen tip in the orifice of the canal and activate the device by pressing the Operation Button. Using the activated pen tip, cut the middle of Gutta Percha cone and downpack it to the point 6~9 mm from the APEX for about 1.5 – 2 seconds only.

STEP 3b Release the Operation Button to allow pen tip to begin cooling, while at the same time continue pushing and holding the cooled pen tip to the APEX for 8 seconds to fill the canal completely. Activate the pen tip again by pressing and holding the Operation Button for about 1~1.5 seconds, compact the Gutta Percha cone to the point 4~7 mm of the working length.

STEP 4 Condense the remaining material with hand plugger.

STEP 5 Using DiaGun's tip, make contact with the upper part of filled master cone in the canal, transfer heat for 3 to 5 seconds.

STEP 6a Flow the melted Gutta Percha Obturator to the root canal.

STEP 6b Continue flowing while withdrawing the needle from the canal.

STEP 7 Use a hand plugger to compact obturation material.

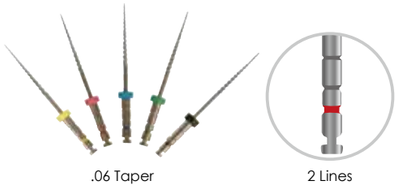
ENDODONTIC FILES

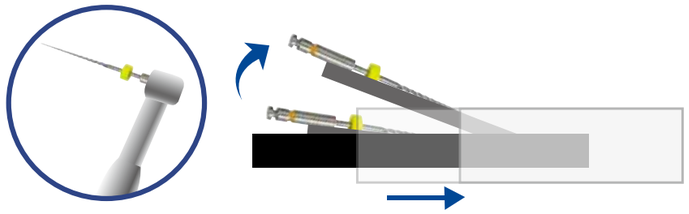
HELIX NICKEL TITANIUM ROTARY FILES

Benefits

- Made of Superior Nickel Titanium Alloy for Engine Driven use.
- Offers a smooth and progressive enlargement of the canal.
- Helix NiTi Rotary Files help to ease around curved canals and make a tapered preparation.
- Helix NiTi Rotary Files use ISO Color identification and come in 21mm and 25mm lengths.
- With amazing flexibility, easily move through canals, especially severely curved canals.
- High resistance to cyclic fatigue and file separation.
- Offers outstanding flexibility, cutting ability and reduce user fatigue.
- Ergonomic handle provides comfort and excellent tactile feedback.
- Recommended Speed: 150~350r/min

Size	21MM		25MM	
	.04	.06	.04	.06
#20	NT505-104	NT506-104	NT505-204	NT506-204
#25	NT505-105	NT506-105	NT505-205	NT506-205
#30	NT505-106	NT506-106	NT505-206	NT506-206
#35	NT505-107	NT506-107	NT505-207	NT506-207
#40	NT505-108	NT506-108	NT505-208	NT506-208
#20/35	NT505-193	NT506-193	NT505-293	NT506-293





HELIX ORGANIZER

· ITEM #806-103 Red
· ITEM #806-104 Blue

- Ideal for Organizing Helix Files
- Holds 10 Helix Files
- Removable insert for Cleaning
- Dimensions: 50 x 50 x 45m/m(W x H x D)

ENDODONTIC FILES

ENDODONTIC NICKEL TITANIUM HAND FILES / PLASTIC PACKAGE

- **Increased Flexibility**
  : NiTi Shaft is made of premium Nickel-Titanium with 5 times the flexibility compared to Stainless Steel Files.
- **Strength**
  : NiTi has 10 times the stress resistance compared to Stainless Steel Files.
- **Convenience**
  : Produces smooth and progressive enlargement of root canal.
  NiTi follow existing canal path and has memory so there is no need to Pre-Bend the files.
- **Efficiency**
  : Color Coded handles and pre-inserted silicone stops.
- **Safety**
  : NiTi resists spontaneous breakage.
  Increased angular rotation reduces fracture.
  NiTi decreases zipping and stripping.

NITI REAMERS

REAMER

NICKEL-TITANIUM REAMERS(.02 TAPER)

SIZE	21MM	25MM
#8	NT501-101	NT501-201
#10	NT501-102	NT501-202
#15	NT501-103	NT501-203
#20	NT501-104	NT501-204
#25	NT501-105	NT501-205
#30	NT501-106	NT501-206
#35	NT501-107	NT501-207
#40	NT501-108	NT501-208
#45	NT501-109	NT501-209
#50	NT501-110	NT501-210
#55	NT501-111	NT501-211
#60	NT501-112	NT501-212
#70	NT501-113	NT501-213
#80	NT501-114	NT501-214
#15/40	NT501-191	NT501-291
#45/80	NT501-192	NT501-292

NITI K-FILES

K-FILE

NICKEL-TITANIUM K-FILES(.02 TAPER)

SIZE	21MM	25MM
#8	NT502-101	NT502-201
#10	NT502-102	NT502-202
#15	NT502-103	NT502-203
#20	NT502-104	NT502-204
#25	NT502-105	NT502-205
#30	NT502-106	NT502-206
#35	NT502-107	NT502-207
#40	NT502-108	NT502-208
#45	NT502-109	NT502-209
#50	NT502-110	NT502-210
#55	NT502-111	NT502-211
#60	NT502-112	NT502-212
#70	NT502-113	NT502-213
#80	NT502-114	NT502-214
#15/40	NT502-191	NT502-291
#45/80	NT502-192	NT502-292

NITI H-FILES

H-FILE

NICKEL-TITANIUM H-FILES(.02 TAPER)

SIZE	21MM	25MM
#8	NT503-101	NT503-201
#10	NT503-102	NT503-202
#15	NT503-103	NT503-203
#20	NT503-104	NT503-204
#25	NT503-105	NT503-205
#30	NT503-106	NT503-206
#35	NT503-107	NT503-207
#40	NT503-108	NT503-208
#45	NT503-109	NT503-209
#50	NT503-110	NT503-210
#55	NT503-111	NT503-211
#60	NT503-112	NT503-212
#70	NT503-113	NT503-213
#80	NT503-114	NT503-214
#15/40	NT503-191	NT503-291
#45/80	NT503-192	NT503-292

ENDODONTIC FILES

ENDODONTIC NICKEL TITANIUM HAND FILES / BLISTER PACKAGE

- Blister package for single use

NITI REAMERS

NICKEL-TITANIUM REAMERS(.02 TAPER)

SIZE	21MM	25MM
#8	NTB501-101	NTB501-201
#10	NTB501-102	NTB501-202
#15	NTB501-103	NTB501-203
#20	NTB501-104	NTB501-204
#25	NTB501-105	NTB501-205
#30	NTB501-106	NTB501-206
#35	NTB501-107	NTB501-207
#40	NTB501-108	NTB501-208
#45	NTB501-109	NTB501-209
#50	NTB501-110	NTB501-210
#55	NTB501-111	NTB501-211
#60	NTB501-112	NTB501-212
#70	NTB501-113	NTB501-213
#80	NTB501-114	NTB501-214
#15/40	NTB501-191	NTB501-291
#45/80	NTB501-192	NTB501-292

NITI K-FILES

NICKEL-TITANIUM K-FILES(.02 TAPER)

SIZE	21MM	25MM
#8	NTB502-101	NTB502-201
#10	NTB502-102	NTB502-202
#15	NTB502-103	NTB502-203
#20	NTB502-104	NTB502-204
#25	NTB502-105	NTB502-205
#30	NTB502-106	NTB502-206
#35	NTB502-107	NTB502-207
#40	NTB502-108	NTB502-208
#45	NTB502-109	NTB502-209
#50	NTB502-110	NTB502-210
#55	NTB502-111	NTB502-211
#60	NTB502-112	NTB502-212
#70	NTB502-113	NTB502-213
#80	NTB502-114	NTB502-214
#15/40	NTB502-191	NTB502-291
#45/80	NTB502-192	NTB502-292

NITI H-FILES

NICKEL-TITANIUM H-FILES(.02 TAPER)

SIZE	21MM	25MM
#8	NTB503-101	NTB503-201
#10	NTB503-102	NTB503-202
#15	NTB503-103	NTB503-203
#20	NTB503-104	NTB503-204
#25	NTB503-105	NTB503-205
#30	NTB503-106	NTB503-206
#35	NTB503-107	NTB503-207
#40	NTB503-108	NTB503-208
#45	NTB503-109	NTB503-209
#50	NTB503-110	NTB503-210
#55	NTB503-111	NTB503-211
#60	NTB503-112	NTB503-212
#70	NTB503-113	NTB503-213
#80	NTB503-114	NTB503-214
#15/40	NTB503-191	NTB503-291
#45/80	NTB503-192	NTB503-292

ENDO STOP DISPENSER

ENDO STOP DISPENSER

· ITEM #701-000

- Contains 120 Assorted Round stops.
- Easy to use.
- Features ruler for measuring.
- Endo Stop Refillable.

ENDO STOPS

- Available Round Type.
- 100 Stops per poly bag.

White	701-101
Yellow	701-102
Red	701-103
Blue	701-104
Green	701-105
Black	701-106
Assorted	701-191

GLASS · SILICONE · PLASTIC · STAINLESS STEEL · ALUMINIUM · WET-HEAT AUTOCLAVE

ENDODONTIC FILES

ENDODONTIC STAINLESS STEEL FILES

- Root canal cleaning and shaping instruments
- Offers superior cutting efficiency on insertion and withdrawal and procession handling
- Ergonomic color coded handle provides comfort and excellent tactile feedback
- Available in sizes 8 through 80 and 21mm & 25mm lengths

REAMERS

- Made from Stainless Steel wire that is ground to triangular shape and twisted

SIZE	21mm	25mm
#8	SS501-101	SS501-201
#10	SS501-102	SS501-202
#15	SS501-103	SS501-203
#20	SS501-104	SS501-204
#25	SS501-105	SS501-205
#30	SS501-106	SS501-206
#35	SS501-107	SS501-207
#40	SS501-108	SS501-208
#45	SS501-109	SS501-209
#50	SS501-110	SS501-210
#55	SS501-111	SS501-211
#60	SS501-112	SS501-212
#70	SS501-113	SS501-213
#80	SS501-114	SS501-214
#15/40	SS501-191	SS501-291
#45/80	SS501-192	SS501-292

K-FILES

- Designed to clean and shape root canals
- Produced to give operators a smooth tactile sense inside the canal during instrument

SIZE	21mm	25mm
#8	SS502-101	SS502-201
#10	SS502-102	SS502-202
#15	SS502-103	SS502-203
#20	SS502-104	SS502-204
#25	SS502-105	SS502-205
#30	SS502-106	SS502-206
#35	SS502-107	SS502-207
#40	SS502-108	SS502-208
#45	SS502-109	SS502-209
#50	SS502-110	SS502-210
#55	SS502-111	SS502-211
#60	SS502-112	SS502-212
#70	SS502-113	SS502-213
#80	SS502-114	SS502-214
#15/40	SS502-191	SS502-291
#45/80	SS502-192	SS502-292

H-FILES

- Ground from Stainless Steel wire
- The flute depth increases with the taper, creating a shaper, more flexible instrument

SIZE	21mm	25mm
#8	SS503-101	SS503-201
#10	SS503-102	SS503-202
#15	SS503-103	SS503-203
#20	SS503-104	SS503-204
#25	SS503-105	SS503-205
#30	SS503-106	SS503-206
#35	SS503-107	SS503-207
#40	SS503-108	SS503-208
#45	SS503-109	SS503-209
#50	SS503-110	SS503-210
#55	SS503-111	SS503-211
#60	SS503-112	SS503-212
#70	SS503-113	SS503-213
#80	SS503-114	SS503-214
#15/40	SS503-191	SS503-291
#45/80	SS503-192	SS503-292

BARBED BROACHES

- Designed to remove pulp tissue
- Put it straignt into the root canal, rotation at 180° and pull out

SIZE	21MM	25MM
#20(XXXXF)	504-001	504-201
#25(XXXF)	504-002	504-202
#30(XXF)	504-003	504-203
#35(XF)	504-004	504-204
#40(F)	504-005	504-205
#25/40(XXXF/F)	504-092	504-292

ENDODONTIC FILES

ENDODONTIC STAINLESS STEEL SPREADER

- Used for the lateral condensation of root canal fillings.
- Made of Stainless Steel.
- High Resistance to wear and Excellent Cutting Efficiency.
- 6pcs in a blister package

SIZE	21MM	25MM
#15	520-103	520-203
#20	520-104	520-204
#25	520-105	520-205
#30	520-106	520-206
#35	520-107	520-207
#40	520-108	520-208
#15/40	520-191	520-291

ENDODONTIC STAINLESS STEEL PLUGGER

- Used for the verticall condensation of root canal fillings.
- Made of Stainless Steel.
- High Resistance to wear and Excellent Cutting Efficiency.
- 6pcs in a blister package

SIZE	21MM	25MM
#15	521-103	521-203
#20	521-104	521-204
#25	521-105	521-205
#30	521-106	521-206
#35	521-107	521-207
#40	521-108	521-208
#15/40	521-191	521-291

DIA-PREP™ Plus — EDTA ROOT CANAL PREPARATION CREAM

EDTA Cream with Urea Peroxide, used as an irrigation agent for chemo-mechanical preparation of the root canal.

Characteristics

- Debridement in the root canal
- Dissolution of pulp remnants
- Removal of smear layer
- Facile movements of canal instruments
- Microbicidal treatment within the canal
- Clearance of dentin tubules and apical area

Benefits

- EDTA removes smear layer, softens dentin, and facilitates the removal of calcific obstruction.
- Urea Peroxide reacts with Sodium Hypochlorite to produce oxygen bubbles that flush out debris within the canal.
- The lubricant medium facilitates instrument movement within the canal to eliminate instrument binding or breakage.
- Unclogged dentin tubules and apical area permit better penetration of root canal medicaments and fillings.
- Provides rapid cleansing and enlarging of canals due to EDTA, which softens walls and smooth calcium deposits.
- Easier placement into canals than liquids.

Packages

· ITEM # 2002-1100 - 2 syringes of 6g, 10 disposable tips and 1 protective cap
· ITEM # 2001-6111 - 20 Disposable tips in a polybag

ENDO GAUGES & IRRIGATION SYRINGES

DIA-ENDORING NEW

· ITEM #850-001

- A convenient ring for Hand & Rotary Files.
- Gauges from 1 to 30mm.
- A simple & practical design for measuring files.
- Gold plated ring prevents color change.
- Dimension: 45 x 25 x 15m/m (W x H x D)

ENDO FINGERING

· ITEM #790-101

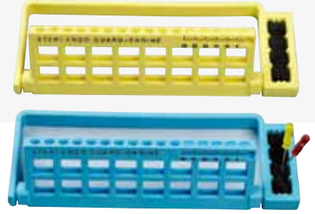
- Provides complete control of entire endodontic files.
- Disposable sponges hold files in a convenient position.
- Autoclavable except cups

Contents :
· ITEM #790-111 : Disposable Cups(48pcs),
· ITEM #790-121 : Disposable Sponges(48pcs),
· Finger Rings(3pcs)
· Cup Rings(2pcs)

STERI ENDO GUARD W/RULER(ENGINE FILE)

· ITEM #716-203 Yellow
· ITEM #716-206 Blue

- Holds 16 NiTi Rotary Files.
- Right or left hand use.
- Available to insert sponge to clean or hold files.
- Diameter: 75m/m,
  Height: 35m/m



FILE MEASURE SET(PLASTIC)

· ITEM #780-001

- Holds 32 Measuring Grades.
- Gauge from 12 to 27.5m/m, Including half measurements.
- Dimensions: 87 x 31 x 20m/m (W x H x D)

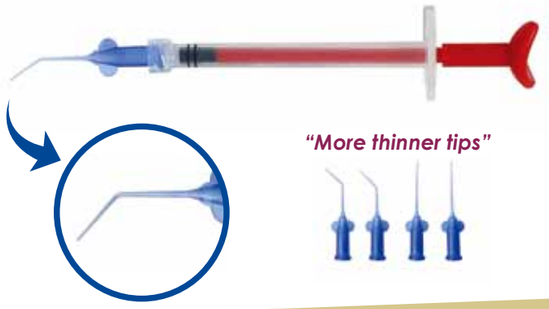
DIAFLEX™

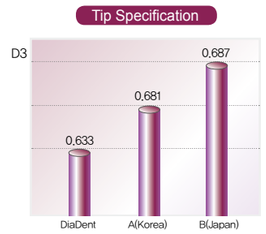
- Flexible soft polypropylene tip syringe for root canal irrigation.
- Autoclavable and chemiclavable for multiple use up to 50 times.
- 1.3ml volume imprinted at intervals of 1mm.
- Provides maximum clinical effect in a minimum of time.

DiaFlex - III
· ITEM #1003-301
- Package of 3 color coded syringes, 20 changeable tips and silicone oil

DiaFlex - V
· ITEM #1003-501
- Package of 5 color coded syringes, 20 changeable tips and silicone oil

· ITEM #1001-315
- Blue 20 disposable tips in **a blister package**





WET-HEAT AUTOCLAVE
ALUMINIUM
STAINLESS STEEL
PLASTIC
SILICONE
GLASS

ALUMINUM ENDO STORAGE BOXES

SMALL ROUND TYPE A

· ITEM # 803-003 Red
· ITEM # 803-004 Blue

- Has 6 Silicone Color Coded Silicone Cups.
- Ideal for Organizing Gutta Percha Points & Paper Points.
- Removable Insert for Cleaning.
- Autoclavable silicone cups.
- Diameter: 40m/m, Height: 60m/m

SMALL ROUND TYPE B

· ITEM # 802-003 Red
· ITEM # 802-004 Blue

- Ideal for Organizing Hand Files.
- Holds 20 instruments.
- Removable Insert for Cleaning.
- Diameter: 40m/m, Height: 60m/m

SMALL SQUARE TYPE A

· ITEM #807-003 Red
· ITEM #807-004 Blue

- Has 6 Silicone Color Coded Silicone Cups.
- Ideal for Organizing Gutta Percha Points & Paper Points.
- Removable Insert for Cleaning.
- Autoclavable silicone cups.
- Dimensions: 50 x 50 x 45m/m (W x H x D)

SMALL SQUARE TYPE B

· ITEM #806-003 Red
· ITEM #806-004 Blue

- Ideal for Organizing Hand Files.
- Holds 30 Endo Instruments.
- Removable Insert for Cleaning.
- Dimensions: 50 x 50 x 45m/m (W x H x D)

MEDIUM OBLONG TYPE A

· ITEM #801-003 Red
· ITEM #801-004 Blue

- A Versatile & Practical Organizer with a Clean Grip for Hand & Rotary File as well as Cups for Gutta Percha & Paper Points.
- Holds 36 Instruments, 3 Silicone Cups, 1 Clean Grip.
- Removable Insert for Cleaning.
- Dimensions: 130 x 50 x 50m/m (W x H x D)

MEDIUM OBLONG TYPE B

· ITEM #809-003 Red
· ITEM #809-004 Blue

- A Versatile & Practical Organizer for Hand & Rotary File as well as Cups for Gutta Percha & Paper Points.
- Holds 60 Instruments, 4 Silicone Cups.
- Removable Insert for Cleaning.
- Dimensions: 130 x 50 x 50m/m (W x H x D)

MEDIUM ROUND

· ITEM # 821-001 Silver

- Ideal for Organizing Hand Files & Gutta Percha Points & Paper Points.
- Holds 64 Instruments, 4 Color Coded Silicone Cups.
- Removable Insert for Cleaning.
- Diameter: 92m/m, Height: 69m/m

MEDIUM SQUARE

· ITEM #804-003 Red
· ITEM #804-004 Blue

- A Versatile & Practical Organizer with a Clean Grip for Hand & Rotary File as well as Cups for Gutta Percha & Paper Points.
- Features a Endo Meter for measuring Files & Points.
- Holds 5 Burs, 30 Instruments, 6 Silicone Cups, 1 Clean Grip, Endo Meter and 1 location for small instruments.
- Removable Insert for Cleaning.
- Dimensions: 120 x 50 x 80m/m (W x H x D)

▪ All of Aluminum Endo Boxes can be supplied with the private brand after laser markings on each box.

ALUMINUM ENDO STORAGE BOXES

DIA-DELUXE

· ITEM #811-003 Red

- DiaDent's Ultimate Box for Organizing your Files & Points. Holds 4 Spreaders/Pluggers, 56(21mm) & 48(25mm) Instruments, 6 Gates Glidens, 10 Barbed Broaches, 28 Cups, Section for Cotton.
- Removable Insert for Cleaning.
- Dimensions: 215 x 50 x 100m/m (W x H x D)

SMALL OBLONG- 6 COMPT.

· ITEM #805-003 Red
· ITEM #805-004 Blue

- Ideal for Holding Burs & Small Instruments.
- Has 6 Compartments.
- Removable Insert for Cleaning.
- Dimensions: 130 x 15 x 50m/m (W x H x D)

LARGE OBLONG TYPE A

· ITEM #812-004 Blue

- A Simple & Effective Organizer with Sections for your Hand Files.
- Holds 180 Endo Instruments, 8 Color Coded Silicone Cups for Points, perforated bottom case.
- Removable Insert for Cleaning.
- Dimensions: 218 x 53 x 105m/m (W x H x D)

LARGE OBLONG TYPE B

· ITEM #812-005

- An Organizer for Hand & Rotary Files as well as Points.
- Store your Instruments in One Place.
- Holds 357 Endo Instruments, 21 Silicone Cups for Points.
- Removable Insert for Cleaning.
- Dimensions: 205 x 53 x 105m/m (W x H x D)

LARGE OBLONG TYPE C

· ITEM #812-006

- A Very Practical Box. Easy to use inserts individually as needed.
- Holds 206 Endo Instruments, 12 Silicone Cups for Points. Interchangeable Inserts.
- Removable Insert for Cleaning.
- Dimensions: 205 x 53 x 105m/m (W x H x D)

LARGE OBLONG TYPE D

· ITEM #812-007

- Organizer for Hand & Rotary Files.
- Holds 192 Hand Instruments, 80 Rotary Instruments.
- Removable Insert for Cleaning.
- Dimensions: 205 x 53 x 105m/m (W x H x D)

LARGE OBLONG TYPE E

· ITEM #812-008

- Store your files in one place. Holds 308 Endo Instruments, 5 Color Coded Silicone Cups, 3 Locations.
- 2 Separate Inserts. Height Adjustment(not visible).
- Removable Insert for Cleaning.
- Dimensions: 205 x 53 x 105m/m (W x H x D)

LARGE COMBI

· ITEM # 818-001

- Versatile & Practical. Allows separation of specific instruments.
- Holds 5 individual Inserts(A+B+C+D+E).
- Insert A : 6 cups + 6 cups
  Insert B : 2 sets of 6 cups & Holds 12 Endo Instruments
  Insert C : 4 cups, Holds 48 Endo Instruments
  Insert D : 2 cups, Holds 48 Endo Instruments
  Insert E : Holds 72 Endo Instruments
- Removable Insert for Cleaning.
- Dimensions: 205 x 53 x 105m/m (W x H x D)

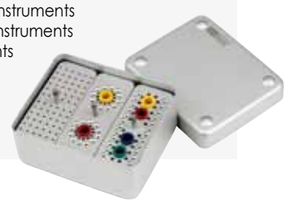
▪ All of Aluminum Endo Boxes can be supplied with the private brand after laser markings on each box.

ALUMINUM ENDO STORAGE BOXES

MEDIUM COMBI

· ITEM #817-001

- A Compact & Practical File & Point Organizer.
- Holds 3 Individual Inserts(C+D+E).
  Insert C : 4 cups, Holds 48 Endo Instruments
  Insert D : 2 cups, Holds 48 Endo Instruments
  Insert E : Holds 72 Endo Instruments
- Removable Insert for Cleaning.
- Dimensions:
  122 x 50 x 100m/m (W x H x D)



SMALL COMBI TYPE A

· ITEM # 816-010

- A Compact organizer for Gutta Percha & Paper Points.
- Holds 12 Color Coded Silicone Cups.
- Removable Insert for Cleaning.
- Autoclavable silicone cups.
- Dimensions:
  105 x 52 x 44m/m (W x H x D)

SMALL COMBI TYPE B

· ITEM #816-020

- A Compact Organizer for Hand & Rotary Files.
- Hold 24 Endo Instruments, 12 Color Coded Silicone Cups for Points.
- Removable Insert for Cleaning.
- Autoclavable silicone cups.
- Dimensions: 105 x 52 x 44m/m (W x H x D)

SMALL COMBI TYPE C

· ITEM #816-030

- A Compact Organizer for Hand & Rotary Files.
- Holds 48 Endo Instruments, 4 Color Coded Silicone Cups for Points.
- Removable Insert for Cleaning.
- Autoclavable silicone cups.
- Dimensions: 105 x 52 x 44m/m (W x H x D)

SMALL COMBI TYPE D

· ITEM #816-040

- A Compact Organizer for Hand & Rotary Files.
- Holds 48 Endo Instruments, 2 Color Coded Silicone Cups for Points.
- Removable Insert for Cleaning.
- Dimensions: 105 x 52 x 44m/m (W x H x D)

SMALL COMBI TYPE E

· ITEM #816-050

- A Compact Organizer for Hand & Rotary Files.
- Holds 72 Endo Instruments.
- Removable Insert for Cleaning.
- Dimensions: 105 x 52 x 44m/m (W x H x D)

SMALL COMBI TYPE F

· ITEM #816-060

- A Compact Organizer for Gutta Percha & Paper Points.
- Holds 12 Color Coded Silicone Cups.
- Removable Insert for Cleaning.
- Autoclavable silicone cups.
- Dimensions:
  105 x 52 x 44m/m (W x H x D)

SMALL COMBI TYPE G

· ITEM #816-070

- A Compact Organizer for Hand & Rotary Files.
- Holds 48 Endo Instruments Medium Sized Perforations.
- Removable Insert for Cleaning.
- Dimensions: 105 x 52 x 44m/m (W x H x D)

• All of Aluminum Endo Boxes can be supplied with the private brand after laser markings on each box.

ENDODONTICS

ALUMINUM ENDO STORAGE BOXES

SMALL COMBI TYPE H

· ITEM #816-080

- A Compact Organizer for Hand & Rotary Files.
- Holds 48 Endo Instruments Large Sized Perforations.
- Removable Insert for Cleaning.
- Dimensions: 105 x 52 x 44m/m (W x H x D)

SMALL COMBI TYPE I

· ITEM #816-090

- A Compact Organizer for Hand & Rotary Files.
- Holds 48 Endo Instruments Medium & Large Sized Perforations.
- Removable Insert for Cleaning.
- Dimensions: 105 x 52 x 44m/m (W x H x D)

ENDO GRIP(MINI)

· ITEM #833-001

- Commonly Used for Cleaning Files.
- Holds sponge or gauze.
- Available in Blue.
- Diameter:
  40m/m, Height: 35m/m

ENDO CLEANER

· ITEM #834-001 Open
· ITEM #834-002 Closed

- Commonly Used for Cleaning and sterilizing Files.
- Top unscrews for easy replacement of Gauze.
- Diameter: 40m/m, Height: 30m/m

LARGE OBLONG EMPTY BOX

· ITEM #820-003 Blue

- An all purpose storage container.
- Ideal for holding accessories.
- Dimensions: 210 x 25 x 50m/m(W x H x D)

CANAL INSTRUMENT HOLDER

· ITEM #830-001

- Holds 18 Endo Instruments (Files, Reamers).
- 45 degree perforations.
- Dimensions: 50 x 25 x 50m/m (W x H x D)

ENDO METER SQUARE

· ITEM # 835-001

- Holds & Measures 32 Files or Other Endo Instruments.
- Gauge from 15 to 30.5m/m, including half measurement.
- 2 Cups for Files, 1 location for Endo Stops.
- Dimensions:
  125 x 40 x 40m/m (W x H x D)

ENDO METER

· ITEM #835-002 Type A- Silver
· ITEM #835-003 Type B- Red

- Holds & Measures 10 Files.
- Gauges from 1 to 35mm.
- Features a locking spring mechanism inside for easy use.
- Diameter:
  35m/m, Height: 48m/m

Type A Type B

RESTORATIVE MICRO HYBRID COMPOSITE RESIN

DIAFIL™ A LIGHT CURE, ESTHETIC RESTORATIVE MICRO HYBRID COMPOSITE RESIN

Micro hybrid composite resin for use in Anterior and Posterior restorations

Benefits

- Unique fillers offer minimum polymerization shrinkage which helps reduce stress and sensitivity on the tooth potentially
- Has excellent fracture toughness, high tensile, compressive strengths for long lasting results
- Very easy handling of acceptable viscosity and good marginal adaptation
- Remarkable color stability and superior quality of esthetics
- High Level of radiopacity

<Capsule Type>

Packages

· **Start Kit**
- Shade (5 syringes x 4g)
  A set (A1, A2, A3, A3.5, B2)
  B set (A2, A3, A3.5, B2, B3)
  C set (A1, A2, A3, A3.5, C2)
- One bottle bonding agent(5ml)
- Etching gel 1 syringe(3ml)
- Accessories : 50 Brush tips, 1 brush handle, mixing well, mixing pad, 10 disposable needle tips Shade Sheet

START KIT A SET	2001-1101
START KIT B SET	2001-1102
START KIT C SET	2001-1103

· **Refill Package**
- 1 syringe x 4g

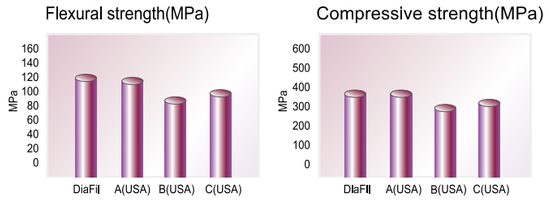
A1	2001-1201
A2	2001-1202
A3	2001-1203
A3.5	2001-1204
A4	2001-1205
B1	2001-1206
B2	2001-1207
B3	2001-1208
C2	2001-1210
C3	2001-1211
A2O	2001-1212
A3O	2001-1213

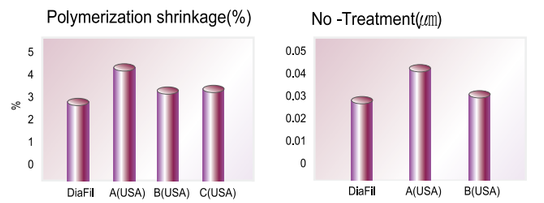
· **Capsule Type**
- 0.25g capsule x 20ea

A1	2001-1405
A2	2001-1401
A3	2001-1402
A3.5	2001-1403
B2	2001-1404

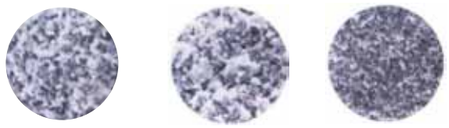
Properties of Composite Resin

Physical properties





SEM Micrographs of Composite Fillers



A(USA) B(USA) DiaFil

COMPOSITE RESIN & CORE BUILD-UP

DIAFIL™ FLOW LIGHT CURED FLOWABLE RESTORATIVE COMPOSITE RESIN

Flowable composite with very easy handling and high strength

Benefits

- Has a high level of fluoride release with no slump, run which helps a fast techniques and handling
- Enables to be used in various restorative procedures
  : Class III, V and IV direct restorations
  A liner for Class I, II
  Pit & Fissure sealant where is required
  Well suited for minimally invasive dentistry
- Excellent tensile strength and low shrinkage
- High radiopaque materials

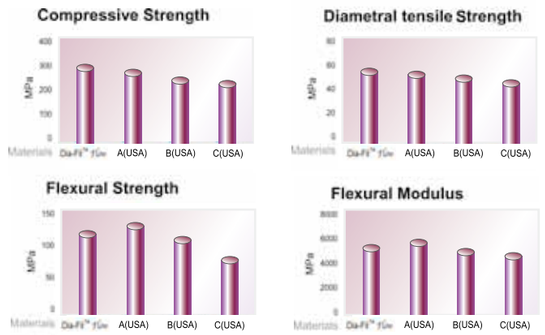
Packages

· **Economic Package**
- Flowable Resin 2g x 4 syringes
  (Available shade A1, A2, A3, A3.5, B2, B3, C2, A2O, A3O)
- 40 disposable tips(black)
- Shade Sheet

· **Refill Package**
- Flowable Resin 2g x 1 syringe
  (Available shade A1, A2, A3, A3.5, B2, B3, C2, A2O, A3O)
- 10 disposable tips(black)

SHADE	Economic Pkg.	Refill Pkg.
A1	2001-4101	2001-4201
A2	2001-4102	2001-4202
A3	2001-4103	2001-4203
A3.5	2001-4104	2001-4204
B2	2001-4105	2001-4205
B3	2001-4106	2001-4206
C2	2001-4107	2001-4207
A2O	2001-4108	2001-4208
A3O	2001-4109	2001-4209

Properties



DIAFIL CORE™ SELF-CURING COMPOSITE CORE BUILD-UP

Self-curing and long-term fluoride releasing composite materials consist of two-components, base plus catalyst for core build-up system

Benefits

- Provides good handling properties for easier use
- Offers more faster self cure set time
- Smooth and creamy materials help fill it into needle tips very easily
- High level of radiopacity

Packages

· ITEM #2001-7101
- 10g Base + 10g Catalyst
- 30 Spatulas
- 50 Mixing pads
- 10 Needle tips

PIT & FISSURE SEALANT & BONDING AGENT

DIASEAL™ A LIGHT CURE PIT & FISSURE SEALANT

Designed for sealing enamel pits and fissures of teeth to prevent caries

Benefits

- UDMA series monomer and Nano-filler offers high flowability, excellent wear resistance and strength
- Optimal viscosity to flow easily and helps for easy application
- Ensures hygienic and easy delivery and outstanding versatility
- High visual verification during application

Packages

· **Regular Package**
ITEM #2001-5101
- Sealant 2 syringes x 1.2ml
- Etching 2 syringes x 1.2ml
- 10 disposable needle tips

· **Refill Package**
ITEM #2001-5201
- Sealant 1 syringe x 1.2ml
- 5 disposable needle tips

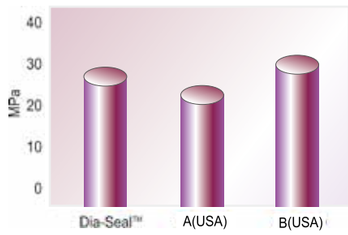
Properties

Mean value and standard deviation of micro-leakage score

Materials	Micro-leakage score (standard deviation)
Dia-Seal™	1.0000(1.1094)
U	1.7333(1.4829)
M	0.9167(1.2795)

Thermocycling 500 times,
1% Methylene blue solution

Shear bond strength(MPa)



DIAPLUS™ SINGLE COMPONENT BONDING AGENT

Recommended for all direct composite restorations, light-cured bonding procedures

Benefits

- High dentin, enamel bond strength performance
- Available in all classes of direct composite restoration
- Indirect restorations of Porcelain, Amalgam or Composite Repair after light curing with a minimal film thickness
- Ethanol-based bonding agent enables to maintain its exceptional bond strength

Packages

· ITEM #2001-2101
- One-bottle bonding agent(1 bottle x 5ml)

ETCHING & LIGHT CURED FILLING MATERIAL

DIAETCH™ 37% A 37% ETCHING GEL PHOSPHORIC ACID

A phosphoric acid is used in etch enamel and/or dentin

Benefits

- Phosphoric acid etching of enamel and dentin with ideal thickness
- Quick and effective application to the desired place
- Enables to rinse completely and easily from the tooth surface
- High biocompatibility

Packages

· **Economic Package Type A**
ITEM #2001-3101
- 5 Syringes x 5ml and 20 disposable tips

· **Economic Package Type B**
ITEM #2001-3102
- 5 syringes x 3ml and 20 disposable tips

· **Regular Package**
ITEM #2001-3103
- 2 syringes x 3ml and 10 disposable tips

· **Refill Package Type A**
ITEM #2001-3202
- 1syringe x 5ml and 5 disposable tips

(Microphotographs of premolar, x1,000)

DIA-TEMP™ A VISIBLE, LIGHT CURED TEMPORARY FILLING MATERIAL

Light Cured material with nano-sized silver for temporary/intermediate restorations of inlay and onlay, for relining prefabricated crowns and bridges.

Benefits

- Quick and simple removal: Can be removed in one piece
- High wear resistance, mechanical strength
- Ensures a fast set
- Excellent adhesion
- Easy application: Convenient syringe dispensed material does not required mixing
- Blue Dia-Temp is ideal for Posterior teeth
- Yellow Dia-Temp is ideal for Anterior teeth

Packages

3 syringes of 3g
ITEM #2003-1101 Blue
ITEM #2003-1201 Yellow

SMALL EQUIPMENTS

NAVIROOT PLUS - ELECTRONIC APEX LOCATOR

NaviRoot is a root canal length measuring device used in dental and endodontic treatment.

- **Accurate Measurement in Any Canal Condition**
  - Greater accuracy and predictability in **wet & dry canals**
  - Automatic calibration for very accurate diagnosis in any canal condition
- **Larger Screen**
  - Large screen with digital and graphical feed back
  - Can be connected to personal computer and can be built in the unit chair
  : The cable gose into RS232 port of a computer after setting up application software
- **Longer Battery Life**
  - Auto Power Off function(Timer 8 minutes)
  - Easy to read battery power indication
  - Use AA type alkaline battery(3ea included in a package)
  - Can be used rechargeable battery
- **Hi-Tech New Model for the Dentist**
  - Advanced function produces clinical accuracy rate and predictability
  - Hi-Technology design has great stability and ergonomic applicability
  - Self diagnosis for the system failure
- **Simple & Easy to use**
  - Holder & Touch Type Probes included
  - Foldable screen adjusts to desired viewing angle

Packages

ITEM # 2120-2001 NaviRoot Plus Regular Kit Black
ITEM #2120-2002 NaviRoot Plus Regular Kit White
- Apex Locator
- Accessories: File holder, Cable, Lip Clip, Y-shaped stick, Application software, RS232 Cable

Accessories

- ITEM #2120-1010 File Holder
- ITEM #2120-1020 Cable
- ITEM #2120-1030 Lip Clip
- ITEM #2120-1040 Y-shaped Stick
- ITEM #2120-1050 Application software
- ITEM #2120-1060 RS232 Cable

<NaviRoot Plus connected to the personal computer>

Q-LITE LIGHTWEIGHT CORDLESS LED CURING LIGHT

DiaDent Q-lite is a lightweight cordless LED curing light unit that emits high intensity 1,100mW/cm² blue light in the wavelength range 430 - 490nm.
It is designed for optimum polymerization of light-curing dental materials.

Benefits

- A lightweight and durable aluminum hand-piece that dissipates heat quickly.
- High intensity 1,100mW/cm² light output that offers fast polymerization.
- Wide wavelength range of 430 - 490nm that cover all composite.
- An efficient lithium-ion battery that does not build a memory effect.
- Long battery life with automatic power off.
- A detachable battery pack that allows for easy maintenance at a lower cost.
- Convenient preset curing programs, such as Two-Step and Soft-Start curing.
- 4 types of timer setting modes(5, 10, 15, 20 sec.)

Packages

- ITEM # 2101-1001 : Regular Kit (Light Guide 8 x11mm)
- ITEM # 2101-1002 : Regular Kit (Light Guide 11 x 11mm)
- ITEM # 2101-1110 : 1 Hand-piece(120g)
- ITEM # 2101-1120 : 1 Charger Base
- ITEM # 2101-1121 : 1 Hand-piece support
- ITEM # 2101-1130 : 1 Light Guide Turbo(8 x 11mm)
- ITEM # 2101-1131 : 1 Light Guide Turbo(11 x 11mm)
- ITEM # 2101-1150 : 1 Lithium-ion Battery
- ITEM # 2101-1160 : 3 Light Protectors
- ITEM # 2101-1170 : 1 Power supply(Adapter)
- ITEM # 2101-1171 : 1 Power Cord

PROTECTIVE SHIELDS & GLASSES

Dia-100FS/Dia-100S

- Optical grade protective shields and glasses for the face and eyes from flying debris or substances.
- Lightweight and very comfortable.
- Shields can be quickly positioned and fits over eyeglasses
- Easy to clean, washable

· Dia-100FS - Full face protection shield
- 1 Frame w/5 shields

1005−5010	DIA−100FS	REFILL PACKAGE	5 shields only
1005−5011	DIA−100FS	REGULAR PACKAGE	CRYSTAL
1005−5012	DIA−100FS	REGULAR PACKAGE	WHITE
1005−5014	DIA−100FS	REGULAR PACKAGE	BLUE

· Dia-100S - Eye protection glasses
- 1 Frame w/5 shields

1005−1020	DIA−100S	REFILL PACKAGE	5 shields only
1005−1021	DIA−100S	REGULAR PACKAGE	CRYSTAL
1005−1023	DIA−100S	REGULAR PACKAGE	PINK

Dia-200B

· ITEM #1005-1031
- Multi Purpose Goggles. Used among dentists and surgeons for eyes protection from flying debris. Preventing eye injuries and contamination from fine dust.
- Spherical lens design for superior optics.
- Comfortable lightweight fit.
- Fits over Eyeglasses.
- Designed for coolness and ventilation.
- Anti-fog coating, Anti-static.

Product Features

Superior cushioning and ventilation | Good air circulation | Easily used with correction glasses

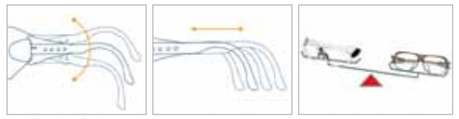
Anti−fog
Anti−static

Dia-300i

· ITEM #1005-1041
- Protection Glasses. Protect your eyes from flying debris during clinical or laboratory procedures.
- High optical quality lenses with chemical resistance properties.
- Comfort fit at the nose bridge at the temple.
- Lens coating(PC lenses, Anti-fog, Anti-UV, Anti-static)

Anti−fog
Anti−UV
Anti−static

Product Features

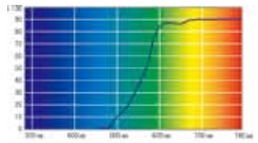


Vertical adjustments | Horizontal adjustments | Ultra light weight

Dia-400D

· ITEM #1005-1051
- The protective glasses for blue curing light(400-510nm) are used to protect your eyes when curing composite resin.
- Excessive exposure to blue lights will damage your vision and your eyes health.
- Lenses color: Amber

Anti−fog
Anti−UV
Anti−scratch
Anti−static



Product Features

Vertical adjustments | Horizontal adjustments | Ultra light weight

STERILIZING CONTAINERS & TRAYS

GERMICIDE TRAY

· ITEM #711-001

P

- Used for Cold Sterilization. Easy & Safe to handle.
- One Large & One Small compartment.
- Easy loading and unloading.
- Dimensions: 263 x 72 x 115 m/m (W x H x D)

GERMICIDE TRAY TYPE B

· ITEM #711-106 Blue

P

- Efficient high-volume germicide tray designed for maximum use of chemicals to clean/disinfect/ sterilize instructions
- Dimensions : 350 x 150 x 250 m/m (W x H x D)

CONTAINER (STERILIZING)

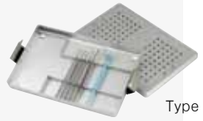
A 132 °C

· ITEM #824-001 Type A
- Holds 10 Endo Instruments.
- Dimensions : 185 x 35 x 145 m/m (W x H x D)

· ITEM #824-002 Type B
- Holds 16 Endo Instruments.
- Dimensions : 185 x 35 x 286 m/m (W x H x D)

- Well Built, Rigid, Sterilizing Container.
- Features Locking System, Fits many sterilizing units.

Type A



Type B

CONTAINER(STORAGE)

A 132 °C

· ITEM #829-001 Type A
- Dimensions: 255 x 50 x 216m/m (W x H x D)

· ITEM #829-002 Type B
- Dimensions: 255 x 50 x 108m/m (W x H x D)

- Multi Purpose Box.
- Use as an organizer or for storage.
- Bur Holders fit well in this container.

Type A

Type B

STERILIZING DRUM

A 132 °C

· ITEM # 828-001 Small
- Diameter: 75m/m, Height: 80m/m

· ITEM # 828-002 Large
- Diameter: 115m/m, Height: 100m/m

Autoclaving burs & smaller struments Drainage

Large

Small

WASTE CONTAINER

A 132 °C

· ITEM #814-001 Small
- Diameter: 56m/m, Height: 47m/m
- Color: Silver

· ITEM #815-002 Large
- Diameter: 70m/m, Height: 74m/m
- Color: Gold

Separates into 3 pieces for easy Cleaning. Equipped with locking system.

Small

Large

FLAT TRAY(STERILIZING) TYPE A

· ITEM #827-001 Blue

A 132 °C

- Sterilizing Tray.
- Ideal for Operatory Instruments.
- Anodized Aluminum.
- Dimensions : 200 x 20 x 105m/m (W x H x D)

FLAT TRAY(STERILIZING) TYPE B

· ITEM #827-002 Red

A 132 °C

- Sterilizing Tray.
- Ideal for Operatory Instruments.
- Anodized Aluminum.
- Dimensions : 180 x 10 x 100m/m (W x H x D)

GLASS · SILICONE · PLASTIC · STAINLESS STEEL · ALUMINUM · WET-HEAT AUTOCLAVE

PROPHY BRUSHES

SCALING BRUSH LATCH TYPE

· ITEM #941-001

- Packed 72 brushes.
- Regular cup style.
- For polishing of tooth surface after scaling.
- Useful for wide space.
- Diameter: 4.49mm

SCALING POLISHING BRUSH LATCH TYPE

· ITEM #941-103

- Packed 36 brushes.
- Small cup style.
- Useful for narrow space.
- Diameter : 2.27mm

CANDLE BRUSH

· ITEM #941-104 : Latch Type, Packed 24 brushes
· ITEM #941-105 : Screw Type, Packed 24 brushes and 10 mandrels

- For removing stains from occlusal pits and fissures and for preparing tooth surface prior to sealant and orthodontic application.

- Diameter
  Latch Type : 4.50mm
  Screw Type : 5.00mm

Candle Brush (Latch Type)

Candle Brush (Screw Type)

POST BRUSH

· ITEM #941-101 :
Latch Type, Packed 30 brushes
· ITEM #941-102 :
Screw Type, Packed 36 brushes and 10 mandrels

- For quick cleaning root canal preparation, under bridge.
- Available to insert sterilizing liquid during turn it left in Contra Angle.
- Available to flow out the stains like cement, liquid during turn it right.
- Recommended rotation: 300-800rpm.
- Single use.

- Diameter
  Latch Type : 1.20mm
  Screw Type : 1.03mm

Post Brush (Latch Type)

Post Brush (Screw Type)

PROPHY BRUSH

· ITEM #950-101 : Latch Type
· ITEM #950-102 : Screw Type
· Packed 144 brushes

- Diameter
  Latch Type : 4.48mm
  Screw Type : 4.48mm

Latch Type (PB – 001)

Screw Type (PB – 002)

PROPHY BRUSH POINTED HEAD

· ITEM #950-111 : Latch Type
· ITEM #950-112 : Screw Type
· Packed 144 brushes

- Diameter
  Latch Type : 4.48mm
  Screw Type : 4.48mm

Latch Type (PB – 003)

Screw Type (PB – 004)

PROPHY BRUSH LARGE HEAD LATCH TYPE

· ITEM #950-121

· Packed 144 brushes
- Diameter : 5.98mm

(PB – 005)

PROPHY BRUSH LARGE POINTED HEAD LATCH TYPE

· ITEM #950-131

· Packed 144 brushes
- Diameter : 5.98mm

(PB – 006)

PROPHY CUPS

SILICONE CUP FOR POLISHING LATCH TYPE

· ITEM #941-002

- Soft, white cups
- For polishing the tooth surface, achieves a high shine quickly.
- Use conveniently after insert in Contra Angle
- Pkg. of 72

PROPHY RUBBER CUP RIBBED & WEBBED

· ITEM #950-201 : Latch Type
· ITEM #950-202 : Screw Type

· Packed 144 cups

Latch Type (RC – 001) Screw Type (RC – 002)

PROPHY RUBBER CUP WEBBED

· ITEM #950-211 : Latch Type
· ITEM #950-212 : Screw Type

· Packed 144 cups

Latch Type (RC – 003) Screw Type (RC – 004)

PROPHY RUBBER CUP RIBBED

· ITEM #950-221 : Latch Type
· ITEM #950-222 : Screw Type

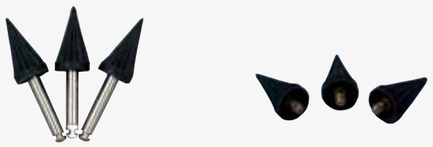
· Packed 144 cups

Latch Type (RC – 005) Screw Type (RC – 006)

PROPHY RUBBER CUP UMBRELLA SHAPE

· ITEM #950-231 : Latch Type
· ITEM #950-232 : Screw Type

· Packed 144 cups



Latch Type (RC – 007) Screw Type (RC – 008)

PROPHY RUBBER CUP WEBBED WITH WASHER LATCH TYPE

· ITEM #950-241

· Packed 144 cups

(RC – 009)

PROPHY RUBBER CUP SNAP-ON

· ITEM #950-251 : Ribbed
· ITEM #950-252 : Webbed

· Packed 144 cups

Ribbed (RC – 010) Webbed (RC – 011)

PROPHY RUBBER CUP SNAP-ON RIBBED & WEBBED

· ITEM #950-253

· Packed 144 cups

(RC – 012)

BUR BLOCKS

STERI BUR BLOCK W/COVER

Type A

· ITEM #837-001

- Holds 24 Friction Grip(high speed) Burs.
- Both plastic cover and bur block are Autoclavable.
- Dimensions : 60 x 45 x 44m/m (W x H x D)

Type B

· ITEM #837-002

- Holds 24 Right Angle(low speed) Burs.
- Both plastic cover and bur block are Autoclavable.
- Dimensions : 60 x 45 x 44m/m(W x H x D)

Type C

· ITEM #837-003

- Holds 12 Friction Grip(high speed) Burs & 12 Right Angle(low speed) Burs.
- Both plastic cover and bur block are Autoclavable.
- Dimensions : 60 x 45 x 44m/m(W x H x D)

Type D

· ITEM #837-004

- Holds 36 Friction Grip(high speed) Burs.
- Both plastic cover and bur block are Autoclavable.
- Dimensions : 60 x 45 x 50m/m(W x H x D)

Type E

· ITEM #837-005

- Holds 36 Right Angle(low speed) Burs.
- Both plastic cover and bur block are Autoclavable.
- Dimensions : 60 x 45 x 50m/m(W x H x D)

MINI BUR STAND

NEW

Type A

· Silver ITEM #838-101
· Gold ITEM #838-102
· Red ITEM #838-103
· Blue ITEM #838-104

- Holds 12 Friction Grip(high speed) Burs
- Durable Aluminum
- Dimensions: 45 x 32 x 25m/m (W x H x D)

Type B

· Silver ITEM #838-201
· Gold ITEM #838-202
· Red ITEM #838-203
· Blue ITEM #838-204

- Holds 12 Right Angle(low speed) Burs
- Durable Aluminum
- Dimensions: 45 x 32 x 25m/m (W x H x D)

Type C

· Silver ITEM #838-301
· Gold ITEM #838-302
· Red ITEM #838-303
· Blue ITEM #838-304

- Holds 9 Friction Grip(high speed) Burs & 3 Right Angle(low speed) Burs
- Durable Aluminum
- Dimensions: 45 x 32 x 25 m/m (W x H x D)

All of Mini Bur Stands can be supplied with the private brand after laser markings on each stand.

BUR BLOCK

Type A

· ITEM # 832-001

- Holds 48 Friction Grip (high speed) Burs.
- Durable Aluminum.
- Dimensions: 77 x 7 x 40m/m (W x H x D)

Type B

· ITEM # 832-002

- Holds 48 Right Angle(low speed) Burs.
- Durable Aluminum.
- Dimensions: 77 x 7 x 40m/m (W x H x D)

Type C

· ITEM # 832-003

- Holds 24 Friction Grip (high speed) Burs & 24 Right Angle(low speed) Burs.
- Durable Aluminum.
- Dimensions: 77 x 7 x 40m/m (W x H x D)

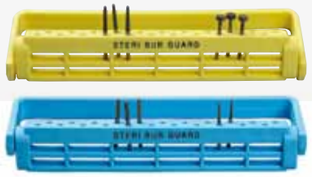
WET-HEAT AUTOCLAVE
ALUMINIUM
STAINLESS STEEL
PLASTIC
SILICONE
GLASS

MAGNETIC BUR BLOCKS & BUR STERILIZATION

STERI BUR GUARD(22 HOLE)

· ITEM #716-103 Yellow
· ITEM #716-106 Blue

- Fits 22 latch & friction grip burs
- Lid does not allow the burs to fall out of the stand.
- Diameter: 75m/m, Height: 35m/m



MAGNETIC BUR BLOCK(SQUARE-8 HOLE)

· ITEM #717-303 Yellow
· ITEM #717-306 Blue

- Fits both FG and RA types.
- Dimensions : 40 x 13 x 40m/m (W x H x D)

MAGNETIC BUR BLOCK(OBLONG-14 HOLE)

· ITEM #717-203 Yellow
· ITEM #717-206 Blue

- 14 Holes
- Fits both FG and RA types.
- Dimensions:
  76 x 12 x 37mm (W x H x D)

MAGNETIC BUR BLOCK(ROUND 24 HOLE)

· ITEM #717-603 Yellow
· ITEM #717-606 Blue

- 24 Holes
- Fits both FG & RA types
- Diameter : 73m/m, Height : 10m/m

24 Holes

GERMICIDE ROUND BUR BOX

· ITEM #915-001

- Contains perforated insert for drainage.
- Practical & Durable.
- 1 Basin bowl/ 1 Perforated insert/ 1 Cover.
- Diameter: 75m/m,
  Height: 35m/m

BUR STERI BATH

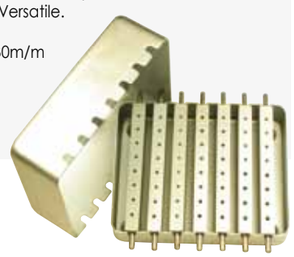
· ITEM # 730-001 White
· ITEM # 730-002 Transparent

- Used for Sterilizing Burs & Small Instruments.
- Removable insert for liquid drainage.
- 1 Basin bowl/ 1 Perforated insert/ 1 Cover.
- Diameter : 88 m/m
  Height : 68 m/m

AL BOX FOR BUR HOLDER(W/7 INSERTS)

· ITEM # 831-001

- Holds 24 High Speed Burs & 32 Low Speed Burs.
- Interchangeable Inserts. Versatile.
- Easy to transport.
- Dimensions : 125 x 53 x 130m/m
  (W x H x D)



DOWEL PIN

· ITEM #907-001: Twin pin
· ITEM #907-002: Single pin

Twin pin with metal sleeve & Rubber cap

- Rubber cap saves working time.
- Ruber cap facilitates work.
- Exact fit into preparations and no distortion.
- Pkg.of 1,000

INSTRUMENT STORAGE TRAYS & BOX

PROCEDURE TUB

· ITEM #719-303 Yellow
· ITEM #719-306 Blue

- For storage & transportation of procedure materials
- Dimensions :
  310 x 70 x 275 m/m(W x H x D)

MINI FLAT TRAY(SIZE-F)

· ITEM #715-103 Yellow
· ITEM #715-106 Blue

- Sturdy, non-porous/stain-resistant polypropylene plastic trays
- Available in flat
- Dimensions :
  243 x 22 x 168m/m(W x H x D)

FLAT TUB SLIDE TRAY

· ITEM #715-601 White

- For storage & transportation of procedure materials
- Dimensions :
  244 x 28 x 133m/m
  (W x H x D)

DIVIDED TUB SLIDE TRAY

· ITEM #715-501 White

- Slides on top of dividers
- Dimensions :
  244 x 27 x 134m/m(W x H x D)

DIVIDED TRAY(SIZE B)

· ITEM #715-403 Yellow
· ITEM #715-406 Blue

- Sturdy, non-porous/stain-resistant polypropylene plastic trays
- Available in divided style
- Dimensions : 338 x 23 x 243m/m
  (W x H x D)

STAINLESS STEEL TRAY TYPE A

· ITEM #914-001

- A larger Tray for all purposes and storing.
- Dimensions: 180 x 40 x 135m/m (W x H x D)

COMPARTMENT BOX TYPE A

· ITEM #822-001

- Holds 16 basins.
- Small Item Organizer.
- Dimensions: 230 x 25 x 110m/m
  (W x H x D)

COMPARTMENT BOX TYPE B

· ITEM #822-002

- Holds 12 basins.
- Compartments vary in Size.
- Dimensions: 230 x 25 x 110m/m
  (W x H x D)

INSTRUMENT BOX & CASSETTES

INSTRUMENT TRAY TYPE A (Perforated)

· ITEM #826-001

- Holds 10 Instruments
- Ideal for Instrument Sterilization.
- Perforations Facilitate Sterilization & Drainage.
- Dimensions: 190 x 35 x 150m/m (W x H x D)

INSTRUMENT TRAY TYPE A (Non-Perforated)

· ITEM #825-001

- Holds 10 Instruments
- Ideal for Instrument Storage.
- Dimensions: 190 x 35 x 150m/m (W x H x D)

INSTRUMENT TRAY TYPE B (Perforated)

· ITEM #826-002

- Holds 16 Instruments
- Ideal for Instrument Sterilization.
- Perforations Facilitate Sterilization & Drainage.
- Dimensions: 280 x 35 x 180m/m (W x H x D)

INSTRUMENT TRAY TYPE B (Non-Perforated)

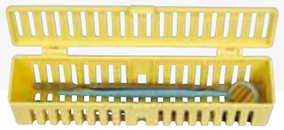
· ITEM #825-002

- Holds 16 Instruments
- Ideal for Instrument Storage.
- Dimensions: 280 x 35 x 180m/m (W x H x D)

PLASTIC STERI CAGE(TYPE A)

· ITEM #714-103 Yellow
· ITEM #714-106 Blue

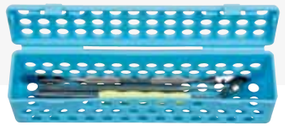
- Economical containers for processing procedure set-ups and individual instruments in ultrasonic cleaners and sterilizers
- Dimensions : 205 x 47 x 55m/m(W x H x D)



PLASTIC STERI CAGE(TYPE B)

· ITEM #714-203 Yellow
· ITEM #714-206 Blue

- Economical containers for processing procedure set-ups and individual instruments in ultrasonic cleaners and sterilizers
- Dimensions : 205 x 47 x 55m/m(W x H x D)



INSTRUMENT CASSETTE

TYPE B

· ITEM #913-002

- Holds 20 Instruments.
- Has 4 silicone instrument holding units.
- Easy to open & close.
- Locking system.
- Fits Stainless Steel Rack Type C.
- Dimensions: 185 x 25 x 145m/m (W x H x D)

TYPE C

· ITEM # 913-003

- Holds 40 Instruments.
- Has 4 silicone instrument holding units.
- Easy to open & close.
- Locking system.
- Fits Stainless Steel Rack Type D.
- Dimensions: 280 x 25 x 190m/m (W x H x D)

GLASS · SILICONE · PLASTIC · STAINLESS STEEL · ALUMINUM · WET-HEAT AUTOCLAVE

NICKEL TITANIUM ARCH WIRES

NICKEL TITANIUM ARCH WIRES

- Last up to 5 times more than Stainless steel
- Larger working range than Stainless steel
- Less distortion and more shape memory than Stainless steel
- Easy to arrange in the bracket slots

SUPER ELASTIC ARCH WIRES

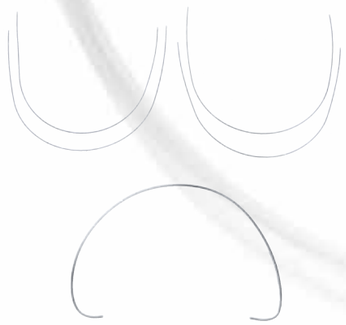
- Made of the highest quality Nickel-Titanium wire
- Highly polished ultra smooth finishing
- Allow a high degree of deflection
- Comes in Round(for class 1, mild cases) and Rectangular (for more stiffness and three dimensional control) Wires.

Round Type: Pkg. of 10

NT311-121	.012 Upper	SE-D-12-U
NT311-122	.012 Lower	SE-D-12-L
NT311-141	.014 Upper	SE-D-14-U
NT311-142	.014 Lower	SE-D-14-L
NT311-161	.016 Upper	SE-D-16-U
NT311-162	.016 Lower	SE-D-16-L
NT311-181	.018 Upper	SE-D-18-U
NT311-182	.018 Lower	SE-D-18-L
NT311-201	.020 Upper	SE-D-20-U
NT311-202	.020 Lower	SE-D-20-L

Rectangular Type: Pkg. of 10

NT321-661	.016 x .016 Upper	SE-R-1616-U
NT321-662	.016 x .016 Lower	SE-R-1616-L
NT321-621	.016 x .022 Upper	SE-R-1622-U
NT321-622	.016 x .022 Lower	SE-R-1622-L
NT321-721	.017 x .022 Upper	SE-R-1722-U
NT321-722	.017 x .022 Lower	SE-R-1722-L
NT321-751	.017 x .025 Upper	SE-R-1725-U
NT321-752	.017 x .025 Lower	SE-R-1725-L
NT321-821	.018 x .022 Upper	SE-R-1822-U
NT321-822	.018 x .022 Lower	SE-R-1822-L
NT321-851	.018 x .025 Upper	SE-R-1825-U
NT321-852	.018 x .025 Lower	SE-R-1825-L
NT321-951	.019 x .025 Upper	SE-R-1925-U
NT321-952	.019 x .025 Lower	SE-R-1925-L
NT321-151	.021 x .025 Upper	SE-R-2125-U
NT321-152	.021 x .025 Lower	SE-R-2125-L



REVERSE CURVE

Round Type: Pkg. of 10

NT313-121	.012 Upper	RC-D-12-U
NT313-122	.012 Lower	RC-D-12-L
NT313-141	.014 Upper	RC-D-14-U
NT313-142	.014 Lower	RC-D-14-L
NT313-161	.016 Upper	RC-D-16-U
NT313-162	.016 Lower	RC-D-16-L
NT313-181	.018 Upper	RC-D-18-U
NT313-182	.018 Lower	RC-D-18-L
NT313-201	.020 Upper	RC-D-20-U
NT313-202	.020 Lower	RC-D-20-L

Rectangular Type: Pkg. of 10

NT323-661	.016 x .016 Upper	RC-R-1616-U
NT323-662	.016 x .016 Lower	RC-R-1616-L
NT323-621	.016 x .022 Upper	RC-R-1622-U
NT323-622	.016 x .022 Lower	RC-R-1622-L
NT323-721	.017 x .022 Upper	RC-R-1722-U
NT323-722	.017 x .022 Lower	RC-R-1722-L
NT323-751	.017 x .025 Upper	RC-R-1725-U
NT323-752	.017 x .025 Lower	RC-R-1725-L
NT323-821	.018 x .022 Upper	RC-R-1822-U
NT323-822	.018 x .022 Lower	RC-R-1822-L
NT323-851	.018 x .025 Upper	RC-R-1825-U
NT323-852	.018 x .025 Lower	RC-R-1825-L
NT323-951	.019 x .025 Upper	RC-R-1925-U
NT323-952	.019 x .025 Lower	RC-R-1925-L
NT323-151	.021 x .025 Upper	RC-R-2125-U
NT323-152	.021 x .025 Lower	RC-R-2125-L

SUPER ELASTIC OPEN SPRING

Pkg. of 2

NT331-010	.010	SE-S-10-O
NT331-012	.012	SE-S-12-O

SUPER ELASTIC CLOSE SPRING

Pkg. of 10

NT332-010	.010	SE-S-10-C
NT332-012	.012	SE-S-12-C

ROUND WIRE

Pkg. of 5m

NT341-012	.012	RW-12-5
NT341-014	.014	RW-14-5
NT341-016	.016	RW-16-5
NT341-018	.018	RW-18-5
NT341-020	.020	RW-20-5

THERMAL ACTIVATED ARCH WIRES

- Achieve gentle torque force at the early stage of treatment
- Achieve optimum activation at 37.5°C (Mouth Temperature) and then the force level is increased
- Easy Manipulation

Round Type: Pkg. of 10

NT312-121	.012 Upper	SM-D-12-U
NT312-122	.012 Lower	SM-D-12-L
NT312-141	.014 Upper	SM-D-14-U
NT312-142	.014 Lower	SM-D-14-L
NT312-161	.016 Upper	SM-D-16-U
NT312-162	.016 Lower	SM-D-16-L
NT312-181	.018 Upper	SM-D-18-U
NT312-182	.018 Lower	SM-D-18-L
NT312-201	.020 Upper	SM-D-20-U
NT312-202	.020 Lower	SM-D-20-L

Rectangular Type: Pkg. of 10

NT322-661	.016 x .016 Upper	SM-R-1616-U
NT322-662	.016 x .016 Lower	SM-R-1616-L
NT322-621	.016 x .022 Upper	SM-R-1622-U
NT322-622	.016 x .022 Lower	SM-R-1622-L
NT322-721	.017 x .022 Upper	SM-R-1722-U
NT322-722	.017 x .022 Lower	SM-R-1722-L
NT322-751	.017 x .025 Upper	SM-R-1725-U
NT322-752	.017 x .025 Lower	SM-R-1725-L
NT322-821	.018 x .022 Upper	SM-R-1822-U
NT322-822	.018x .022 Lower	SM-R-1822-L
NT322-851	.018 x .025 Upper	SM-R-1825-U
NT322-852	.018 x .025 Lower	SM-R-1825-L
NT322-951	.019 x .025 Upper	SM-R-1925-U
NT322-952	.019 x .025 Lower	SM-R-1925-L
NT322-151	.021 x .025 Upper	SM-R-2125-U
NT322-152	.021 x .025 Lower	SM-R-2125-L

GLASS ITEMS

GLASS DAPPEN DISHES

· ITEM #601-001 Clear
· ITEM #601-002 Amber
· ITEM #601-003 Blue
· ITEM #601-004 Green

G

- Standard Dappen Dish.
- Do not Autoclave.
- Easy to clean.
- Sold Individually or Box of 12pcs.

GLASS ENDO ORGANIZER

· ITEM #602-000

G

- Shallow compartment walls for liquid sterilization.
- 6 inch diameter dish with 12 shallow wall compartments.
- Glass lid with depressions for chemicals.
- Do not Autoclave.

MEDICAMENT BOTTLES

ROUND TYPE
· ITEM #604-001 Clear
· ITEM #604-002 Amber
· ITEM #604-003 Blue
· ITEM #604-004 Green

SQUARE TYPE
· ITEM #605-001 Clear
· ITEM #605-002 Amber
· ITEM #605-003 Blue
· ITEM #605-004 Green

G

- Locking lids for good sealing capabilities.
- Available in 4 colors for coding of chemicals.
- Easy to use and store.
- High quality glass, economically priced.
- 10ml volume
- Do not Autoclave.

MEDICAMENT BOTTLE STAND

· ITEM #606-001

G

- Fits 5 Round or Square Medicament Bottles.
- Opaque high quality glass.
- Do not Autoclave.
- Color : Milky White
- Dimensions : 215 x 27 x 55m/m (W x H x D)

MIXING SLAB

G

· ITEM #603-005 LT
- Dimensions : 150 x 15 x 80m/m (W x H x D)
· ITEM #603-004 LM
- Dimensions : 150 x 10 x 75m/m (W x H x D)
· ITEM #603-003 M
- Dimensions : 122 x 5 x 75m/m (W x H x D)
· ITEM #603-002 L
- Dimensions : 112 x 6 x 76m/m (W x H x D)
· ITEM #603-001 S
- Dimensions : 76 x 6 x 65m/m (W x H x D)

- High quality, competitively priced Mixing Slabs available in 5 sizes.
- Do not Autoclave.

COTTON ROLL DISPENSER

· ITEM #770-001 White

P

- Holds approximately 60 Cotton Rolls.
- Features pull out drawer for easy cotton dispensing.
- Lid flips back for refilling.
- Non-slip bottom.
- Adjustable width for Cotton Roll in 20, 30 and 40m/m.
- Dimensions: 170 x 101 x 52m/m(W x H x D)

CHAIR SIDE TABLE

· ITEM #712-001 White

P

- Comes with attachments.
- Can be adapted to several types of chairs.
- Hole Diameter : available from 25 to 50m/m.
- Easy access to instruments.
- Dimensions : 390 x 30 x 235m/m (W x H x D)

TISSUE HOLDER

· ITEM #712-101 White

P

- Can be adapted to several types of chairs.
- Tissue box holder fits on unit chair pole.
- Hole Diameter : available from 25 to 50m/m.
- Dimensions : 245 x 54 x 125m/m(W x H x D)

G GLASS
SI SILICONE
P PLASTIC
S.S STAINLESS STEEL
A ALUMINUM
WET-HEAT AUTOCLAVE

DENTAL WAX

STICKY WAX

· ITEM # 940-010 Beige

- Made of superior resins and wax.
- Used for the temporary joint in the denture repair works.
- Easy to scrape off the denture after the plaster case is made.
- Diameter: 7m/m, Height: 80m/m
- 100g/box

UTILITY WAX

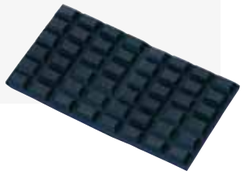
· ITEM # 940-020 White
· ITEM # 940-021 Red

- Used to build a bank along the tray.
- Has the superior flexiblity
- Diameter: 5m/m, Height: 315m/m
- 250g/box

INLAY BLOCK WAX

· ITEM # 940-030 Green

- Used for Inlay casting.
- Low congelation and contraction, and adequate cohesion and solidity levels make it possible to produce a more precise waxing pattern.
- Dimensions: 71 x 11 x 78m/m (W x H x D)
- 450g/box



MODELING WAX

· ITEM # 940-040 Pink

- Used for the denture works.
- Provided the sufficient stability for the base plate.
- The solidity remains equal both in the oral and room temperature.
- Dimensions: 170 x 1.4 x 100m/m (W x H x D)
- 500g/box

WAX SEPARATOR

· ITEM # 940-050 Yellow

- Used for wax separation.
- Quick drying and not to stick to the denture surface, easily can be separated after some wax-ups.
- 2 bottles of 60ml and 1 bottle of 15ml

DIE HARDENER

· ITEM # 940-070 Blue

- Makes the surface of abutment stone harden to be consolidated and coated and prevent to be abrasive.
- 2 bottles of 60ml and 1 bottle of 15ml

COLOR SPACER

· ITEM #940-060 SILVER
· ITEM #940-061 GOLD
· ITEM #940-062 RED

- One round of application generates space of 12 and 13μm.
- Before use, shake the bottle of Color Spacer.
- When the solution gets stiff, add a few drops of Diluent.
- 1 bottle of 60ml, 1 bottle of 15ml and 1 bottle(Diluent) of 60ml

SILVER

GOLD

RED

RETRACTOR

X-RAY FILM HOLDER

· ITEM #750-001

- Used for Anterior and Posterior X-Ray.
- Angled for patient comfort in Anterior x-rays.

ID-RING

· ITEM #942-101 White
· ITEM #942-102 Black
· ITEM #942-103 Brown
· ITEM #942-104 Green
· ITEM #942-105 Orange
· ITEM #942-106 Red
· ITEM #942-107 Gray
· ITEM #942-108 Yellow
· ITEM #942-109 Pink
· ITEM #942-110 Light Brown
· ITEM #942-191 Assorted

- Silicone rubber
- Standard size(inner diameter 3.6mm)
- Pkg. of 120

RETRACTOR (TYPE A)

· ITEM #740-001 Adult
· ITEM #740-002 Child

- Soft Flexible Plastic
- Pkg. of 2

CHEEK RETRACTOR (TYPE B)

· ITEM #741-001 Adult
· ITEM #741-002 Child

- Soft Flexible Plastic
- Expands the mouth widely
- Pkg. of 2

ENDO TRAINING BLOC

· ITEM #943-100

- Clear acrylic blocs.
- Ideal for training bloc for new techniques.
- Used for .04 tapered NiTi Rotary Files(curved type)
- Pkg. of 10

WAX KNIFE

Jujube wood handle knives

· Item #930-001 Size 1
· Item #930-002 Size 2
· Item #930-003 Size 3
· Item #930-004 Size 4
· Item #930-005 Size 5
· Item #930-006 Size 6
· Item #930-007 Size 7
· Item #930-101 Size Sharp
· Item #930-102 Size Round
· Item #930-103 Size M-type knives #134

CABINET TRAY

CABINET TRAY

· CABINET TRAY #16
- Hold 6 Instruments. Durable Plastic.
- Dimensions: 195 x 20 x 95m/m (W x H x D)

· CABINET TRAY #16A
- Hold 6 Instruments. Durable Plastic.
- Dimensions: 195 x 20 x 95m/m (W x H x D)

· CABINET TRAY #17
- 3 Compartment Plastic Tray.
- Dimensions: 195 x 20 x 95m/m (W x H x D)

· CABINET TRAY #18
- 3 Compartment Plastic Tray.
- Long Lasting and Easy to Clean.
- Commonly used in the operatory.
- Dimensions: 195 x 20 x 95m/m (W x H x D)

· CABINET TRAY #19
- Multifunctional Plastic Tray.
- Dimensions: 195 x 20 x 95m/m (W x H x D)

· CABINET TRAY #20
- 6 Compartment Plastic Tray.
- Dimensions: 195 x 20 x 95m/m (W x H x D)

#16 #16A #17

#18 #19 #20

Color	#16	#16A	#17	#18	#19	#20
White	#713-101	#713-201	#713-301	#713-401	#713-501	#713-601
Yellow	#713-102	#713-202	#713-302	#713-402	#713-502	#713-602
Blue	#713-103	#713-203	#713-303	#713-403	#713-503	#713-603

MIRACLE SUCTION

Innovative Multifunctional Mirrors with a Suction Function
- These mirrors features suction on the bottom and front sides to free up your handles and save your time.
- A major benefit fewer instruments in the oral cavity.
- Sure Grip autoclavable silicone handles.
- Fits into all suction unit on the dental chair.
- Available Adapters in 11m/m & 16m/m.

· ITEM #901-001 Regular Package 11m/m
· ITEM #901-003 Regular Package 16m/m
Contents: 5 autoclavable mirrors with detachable handle, 2 hoses, 2 adapters, O-rings and cleaning brush.

· ITEM #901-002 Small Package 11m/m
· ITEM #901-004 Small Package 16m/m
Contents: 2 autoclavable mirrors with detachable handle, 1 hose and 1 adapter.

Regular Package

Small Package