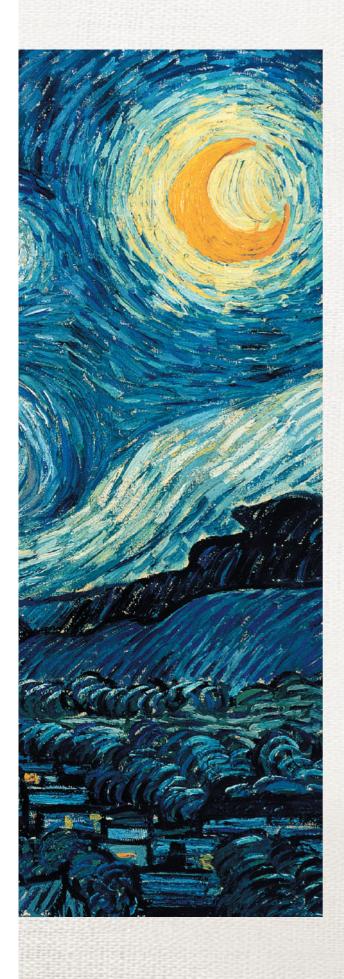






Call: 82-32-821-0071 E-mail. synergy@spident.co.kr www.spident.co.kr





You're the Artist spident

There are hands of an artist which create something unimaginable.
When the hands of the artist do for people's sake, it could be more valuable.

You are the artist, not only dentist when you take care of people.

SPIDENT will be your partner with passion.

I feel that there is nothing more truly artistic than to love people.

- Vincent van Gogh



About SPIDENT CO., LTD.

SPIDENT CO., LTD. was founded in 1997 as manufacturers of the finest quality Gutta Percha Points and Absorbent Paper Points sold around the world. In Nov. of 2004, the establishment of the research institute for dental chemicals launched its full operation of manufacturing and marketing its dental material lines certified by the CE (MDD), FDA, JPAL, and the ISO.

SPIDENT CO., LTD. independently operates all the processes of R&D,

Quality Control, Product Design & Marketing, and the finest Customer Service, all aimed at your 100% satisfaction guaranteed.



A Statement from the CEO



Hello.

I am Jemo Ahn, the President of SPIDENT CO., LTD. and I would like to share with you the vision and goals of our company. Our highest aim is to provide you with the best products and services with the best products and services to make your daily practice as pleasurable and effortless as possible.

Our team members are competent, qualified, and always open to your inputs as we consider communication and teamwork to be the underlying foundation for success. And as such, we have been steadily achieving higher customer satisfaction through centering our research, production, and marketing processes around your needs.

SPIDENT CO., LTD. continually builds on its history to expand its presence in the global dental industry. Our focus will always remain the close attention to the human factor in making the highest quality oral health available to all.

We will always strive to become your partner in creating one perfect smile after another.

Thank you for your continued support,









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You are always welcome to visit! SPIDENT WORLD SPIDENT



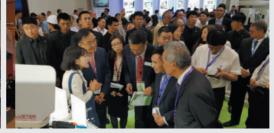






















ANESTHETICS

Needles

NOP® Needles

- Ultra-sharp, tri-bevel lancet offers smooth entry into tissue, enhancing patient comfort
- Silicone coating significantly reduces pain and tissue damage
- Triangle bevel indicator for needle tip orientation
- EO Sterilized



Box of 100 needles

Specify:

#6127SH 27G/Short (0.4x21mm) (blue)
#6127LG 27G/Long (0.4x30mm) (navy)
#6127GL 27G/Long (0.4x35mm) (brown)
#6127XL 27G/Long (0.4x38mm) (purple)
#6130XS 30G/X-short (0.3x12mm) (yellow)
#6130SO 30G/Short (0.3x16mm) (pink)
#6130SH 30G/Short (0.3x21mm) (orange)
#6130LG 30G/Long (0.3x25mm) (red)
#6131XS 31G/X-short (0.26x12mm) (green)





30G/xs



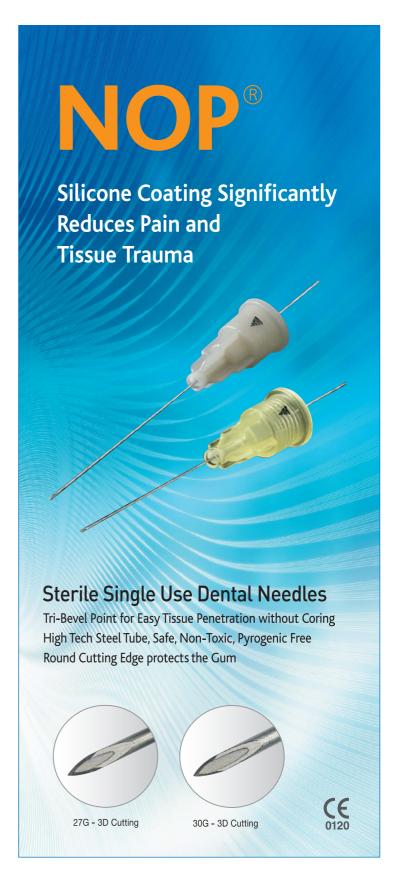
30G/s











CEMENTS & LINERS

Cavity Liner & Base

Base · it ®

Light-cured base/liner containing calcium hydroxyapatite in urethane methacrylate oligomer

- Simulates secondary dentin formation with excellent cariostatic properties
- Superior strength compared to GI based products
- Low polymerization shrinkage



#115200 Standard pkg

Contains: 4 x 2g syringe, 8 dispensing tips 2 x 2g syringe, 8 dispensing tips

Bent Dispensing Tips

Pkg of 5,000 or 10,000

#911120 20 ga. (black)

Contains: 20 ga. dispensing tips

Temporary Filling

Temp · it®

Light-cured, single-component, provisional filling material for temporary restorations

- Use for all types of protective temporary fillings for inlay and onlay techniques
- Cures to a highly elastic state making it suitable for deep inlay preparations with parallel walls
- Suitable for sealing of implant screw access canals
- Can be easily removed in one piece



Contains : 3 x 3g syringe

Specify:

#1141YL yellow (natural)

#1141BL blue

Temp · it Flow®

Light-cured, flowable temporary filling material



Standard pkg

Contains: 4 x 1.2ml syringe, 6 tips

Specify:

#1142YL yellow (natural)

#1142BL blue

Bent Dispensing Tips

Pkg of 5,000 or 10,000

#911118 18 ga. (black)

Contains: 20 ga. dispensing tips

Call: 82-32-821-0071 E-mail: synergy@spident.co.kr

Cements & Liners

Temporary Cements

Non-eugenol radiopaque resin cement in an automix syringe. Semi-permanent / Dual-Cure Designed for long term temporaries and high-strength restorations on implant abutments Can be removed easily when needed #112100 Standard pkg Contains: 1 x 8g syringe & 12 mixing tips, 1Eco tip

Mixing Tips Pkg of 50

#112200 Automix cement tips (brown)

EsTemp® NE

Zinc oxide/non-eugenol temporary cement

- Ideal for cementing of temporary crowns and bridges
- Easy to mix, manipulate and remove

#111200 Standard pkg

Contains: 2 x 10g syringe & 2 Eco tips

Mixing Tips

Pkg of 50

#112200 Automix cement tips (brown)

EsTemp® Eugenol

Zinc oxide/eugenol formula self-curing temporary cement

- Indicated for temporary crowns
- Flows easily, allowing complete seating of the restoration



#111100 Standard pkg

Contains: 2 x 10g syringe & 2 Eco tips

Mixing Tips

Pkg of 50

#112200 Automix cement tips (brown)

Desensitizers

DeSen®

Desen is a non-glutaraldhyde desensitizing agent

- Seals dentinal tubules, preventing the fluid-shifting recognized as the primary cause of localized hypersensitivity
- Excellent hydrophilicity and biocompatible



#116100 5ml bottle

CORE MATERIALS

Core Bulid-Up

Core · it® Dual

Radiopaque, dual-cured composite core build-up material.

- Medium viscosity allows maximum control and stackability for easy application
- Sets hard, cuts and carves like dentin
- High bonding strength to dentin, enamel, and posts
- For use with dual-cure compatible bonding systems



Syringe pkg

Contains : 2 x 10g syringe, 2 Eco tips, 12 Core Mixing tips, 12 Intraoral tips, Mixing pad

Specify:

#2111YL Yellow (natural)

#2111BL Blue #2111WH White



Mixing Tips Pkg of 50

#212100 Automix core tips (brown) Contains: 50 Mixing tips & 50 Intraoral tips



ore Mixing Ti

Cartridge Type



Cartridge pkg

Contains: 1 x 50g Cartridge

Specify:

#2112YL Yellow (natural)

#2112BL Blue



Mixing Tips

#7311YL Small mixing tips, pkg of 50

Mixing tips have yellow hub

#7312IN Intraoral tips, pkg of 50

Yellow tips fit into small (4.2mm) mixing tips

System Kit



#211300 Core · it System Kit

Contains: 2 x 10g Syringe (yellow), 2 Eco Tips, 12 Core Mixing Tips, 12 Intraoral Tips, EsBond 5ml Bottle x1, Activator 5ml Bottle x1, Dispensing Dish,1 Application Tool, 34 Micro Brush Tips, FineEtch 5ml Syringe x1, 4 Etchant Tips

EsBond Refill

#313100 EsBond Refill

Activator Refill

#313100 Activator Refill

Cosmetic Dentistry / Filling Materials

COSMETIC DENTISTRY

FILLING MATERIALS

Tooth Whitening Accessories

FineDam™

FineDam is a passively adhesive (sealing) methacrylatebased resin barrier used for isolating tissue adjacent to teeth being whitened.

- For single-tooth bleaching, FineDam may be used to protect adjacent teeth
- FineDam reflects light to minimize heat and tissue sensitivity during curing

• FineDam ensures a safe, unmistakable barrier every time



#315100 Standard pkg

Contains: 4 x 1.2ml syringe, 8 tips

Bent Dispensing Tips

Pkg of 5,000 or 10,000

#911118 18 ga. (black)

Contains: 18 ga. dispensing tips

Block-Out Resin[™]

Block-Out Resin is a viscous, light-cured, methacrylatebased, syringe delivered blue pigmented utility resin. It is designed for laboratory use such as for bleaching reservoirs on plaster models, for lab procedures requiring spacing or undercut block out, and to repair small fractures or voids in laboratory models.



#316100 Standard pkg

Contains: 4 x 2 g syringe, 8 tips

Bent Dispensing Tips

Pkg of 5,000 or 10,000

#911118 18 ga. (black)

Contains: 18 ga. dispensing tips

Etching Products

FineEtch®

37% phosphoric acid with a semi-gel consistency for controlled contact.



 Creates the ideal bonding surfaces on dentin, enamel, and dental posts



#314100 Standard pkg

Contains: 3 x 5ml Syringe, 8 Etchant Tips

Bent Dispensing Tips

Pkg of 5,000 or 10,000

#911125BL 25 ga. (blue)

Contains: 25 ga. dispensing tips

Call: 82-32-821-0071 E-mail: synergy@spident.co.kr

Cosmetic Dentistry / Filling Materials

Bonding Systems

EsBond®

5th generation, light-cured, single-bottle application bonding system.

• High bonding strength compatible with all classes of direct composite restoration to dentin and enamel, as well as treated porcelain and set amalgam



#313200 EsBond Kit

Contains: EsBond 5ml Bottle, Dispensing Dish, 1 Applicator, 30 Micro Brush Tips



#313100 EsBond Refill

Contains: EsBond 5ml Bottle

EsBond®Activator

EsBond Activator activates the dual-curing mechanism of EsBond bonding systems. When mixed with EsBond

they become dual-cure, and adhere securely with dual-cure.restoration materials.



#313300 EsBond Activator Refill

Contains: EsBond Activator 5ml Bottle

Flowable Composites

EsFlow®

Highly aesthetic, nanohybrid flowable composite. Medium viscosity allows gentle flow for easy handling and precision application.

· Contains high molecular weighted urethane methacrylate monomer for superior compressive



Syringe pkg

Contains: 2 x 2g Syringe, 8 Dispensing Tips

Specify:

#3121A1 (A1)#3121B1 (B1) #3121A2 (A2)#3121B2 (B2)#3121A3 (A3)#3121BL (Blue)

#3121A35 (A3.5)

Bent Dispensing Tips

Pkg of 5,000 or 10,000

#911120 20 ga. (black)

Contains: 20 ga. dispensing tips

EsFlow® **LV** (Low Viscosity)

Low Viscosity Light Cure Flowable Composite Resin.

Lower viscosity compared to EsFlow

• Suitable for multiple applications such as base-liner and sealant



Contains: 2 x 2g Syringe, 8 Dispensing Tips

Specify

#3121LA1 (A1)

#3121LA2 (A2)#3121LA3 (A3)

Bent Dispensing Tips

Pkg of 5,000 or 10,000

#911120 20 ga. (black)

Contains: 20 ga. dispensing tips

Cosmetic Dentistry / Filling Materials

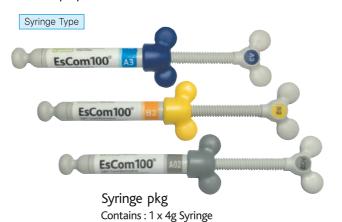
COSMETIC DENTISTRY / FILLING MATERIALS

Universal Composites

EsCom100®

Universal composite resin designed for posterior and anterior restorations.

- · Easy polishability
- Exceptional wear resistance,
- Low polymerization shrinkage
- · Superior compressive strength
- Radiopaque



Specify:

#3111A1 (A1) #3111AO2 (AO2) #3111A2 (A2) #3111AO3 (AO3) #3111A3 (A3) #3111B1 (B1) #3111A35 (A3.5) #3111B2 (B2) #3111A4 (A4) #3111C2 (C2)



#311400 EsCom100 System Kit

Contains: 5 x 4g Syringe (1 of each shade: A1, A2, A3, A3.5, B2), EsBond 5ml Bottle x 1, Dispensing Dish, 1 Application Tool, 30 Micro Brush Tips, FineEtch 5ml Syringe x 1, 4 Etchant Tips



#311300 EsCom100 Syringe Kit Contains: 8 x 4g Syringe

A1 x 1 A2 x 2 A3 x 2 A3.5 x 1 B2 x 1 A03 x 1



0120

EsCom100®

Light-Cured Restorative Composite Resin

Escom100 is a light-cured restorative Nano-Hybrid composite resin for posterior and anterior restorations.





uchtgenarteter restaurativer Nano-rypond-kleostoff Composito nanoibrido fotopolimerizzabile Resina compuesta de restauración foto-curado de tipo nano hibrid

EsCom100 Syringe Kit





EsCom100 Capsules

Advantages

- High compressive strength and polishability
- Low polymerizaion shrinkage
- Easy to handle, non-stricky, excellent ability to hold shape
- Radiopaque
- Extend working time (90 seconds)
- Long-term durability
- Excellent matching with natural tooth (11 shades):
 A1, A2, A3, A3.5, A4, B1, B2, C2, A02, A03, TW

Contents

EsCom100 System Kit

EsCom100 4g x 5syringes (A1, A2, A3, A3.5, B2) , FineEtch 5ml x 1syringe, 4Tips, EsBond 5ml x 1bottle, Tip Holder, Dispensing Dish, Micro Tip Application 30ea

EsCom100 Syringe Kit: EsCom100 4g x 8syringes



Endodontics

Gutta percha Points

Spident Gutta Percha Points™

- · Hand-rolled to the highest standards
- Color-coded tips for easy identification of ISO(.02) specifications
- Made with 90% premium quality natural gutta percha
- Inspected four times to guarantee flawless consistency in size, taper and uniformity
- Cadmium-free, radiopaque
- Gamma irradiation sterilized



Standardized ISO sizes 120 x .02 points in a spill-proof slide box

Specify:

#420215GP 15 #420220GP 20 #420225GP 25 #420230GP 30 #420235GP 35 #420240GP 40 #420245GP 45 #420250GP 50 #420255GP 55 #420260GP 60 #420270GP 70 #420280GP 80 #420290GP 90 #4202100GP 100 #**4202110GP** 110 #**4202120GP** 120 #4202130GP 130 #**4202140GP** 140

#42021540GP Assorted 15~40 #42024580GP Assorted 45~80 #420290140GP Assorted 90~140



Conventional (Accessory) Sizes 100 x feathered type points per box

Specify:

#4221XFGP X-Fine
#4221FFGP F-Fine
#4221MFGP M-Fine
#4221FIGP F-Medium
#4221MLGP M-Large
#4221LGGP Large

#4221ASGP Assorted (MF/F/FM/M)



Japanese (Accessory) Sizes 120 x feathered type points per box

Specify:

#4241SLGP Small
#4241FSGP F-Small
#4241MDGP Medium
#4241FMGP F-Medium
#4241LGGP Large
#4241FLGP F-Large
#4221ASGP Assorted

Endodontics

Spident .04/.06 Tapered GP Points™

- For use with matching .04 and .06 taper files in conjunction with single-cone obturation techniques
- Color-coded ISO ends for quick and easy identification of size
- Cadmium-free, radiopaque and individualy hand-rolled



.04 Taper sizes 60 x .04 points in a spill-proof slide box

Specify:

#420415GP 15/.04 #420420GP 20/.04 #420425GP 25/.04 #420430GP 30/.04 #420445GP 40/.04 #420445GP 45/.04

#42041540GP Assorted 15~40/.04



.06 Taper sizes 60 x .06 points in a spill-proof slide box

Specify:

#420615GP 15/.06 #420620GP 20/.06 #420625GP 25/.06 #420630GP 30/.06 #420635GP 35/.06 #420640GP 40/.06 #420645GP 45/.06

#42061540GP Assorted 15~40/.06

Detray ™



Accessory Sizes
100 x feathered type points per box

Specify:

#4251DXXGP XX-Fine #4252DXFGP X-Fine #4253DFGP Fine #4254DMGP Medium #4255DXSGP Assorted

ENDO-AIDE TM

- A handy, divided and covered dispensing tray
- Ideal holder for your gutta-percha points or paper points
- Features 12 refillable compartments to allow the doctor to keep a full complement of points in sizes 15~80
- Clear plastic lid allows to see what sizes need to be refilled



#4232GP Gutta Percha Endo-Aide 240 x Gutta percha points in compartmentalized dispenser (15~80 assorted)

#4131PP Paper Points Endo-Aide 400 x Sterilized paper points in compartmentalized dispenser (15~80 assorted)

Absorbent Points

Spident Absorbent Paper Points[™]

- Used in root canal therapy
- Removes moisture from root canal, introduces medicaments
- Hand rolled to ensure better absorbency
- ISO/ADA sized
- · Gamma irradiation sterilized



Standardized ISO sizes 200 x .02 points in a spill-proof slide box

Specify: #410215PP 15 #410220PP 20 #410225PP 25 #410230PP 30 #410235PP #410240PP 40 #410245PP 45 #410250PP 50 #410255PP 55 #410260PP 60 #410270PP 70 #410280PP #410290PP 90 #**4102100PP** 100 #4102110PP 110 #4102120PP 120 #4102130PP 130 #4102140PP 140

#**41021540PP** Assorted 15~40 #**41024580PP** Assorted 45~80



Conventional (Accessory) Sizes 200 points per box

Specify:
#4121XXFPP XX-Fine
#4121XFPP X-Fine
#4121MDPP Medium
#4121COPP Coarse
#4121XCPP X-Coarse

#4121ASPP Assorted (XF/F/M/C)

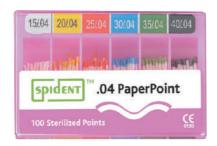


CELL PACK
Conventional (Accessory) Sizes
Contains 40 cells of 5 points each

Specify:
#4121XXFPP XX-Fine
#4121XFGP X-Fine
#4121FIGP Fine
#4121MDPP Medium
#4121COPP Coarse
#4121XCPP X-Coarse

Spident .04 /.06 Tapered Paper Point™

- Greater taper paper points match flared canal sizes created by tapered instruments
- · Efficient and effective drying of root canal
- · Allows even distribution of sealer throughout the canal
- Color-coded ISO sizes, hand-rolled points

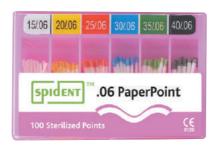


.04 Taper sizes 100 x .04 points in a spill-proof slide box

Specify:

#410415PP 15/.04 #410420PP 20/.04 #410425PP 25/.04 #410430PP 30/.04 #410445PP 40/.04 #410445PP 45/.04

#41041540PP Assorted 15~40/.04



.06 Taper sizes 100 x .06 points in a spill-proof slide box

Specify:

#410615PP 15/.06 #410620PP 20/.06 #410625PP 25/.06 #410630PP 30/.06 #410645PP 40/.06 #410645PP 45/.06

#41061540PP Assorted 15~40/.06

Canal Prep Solutions

SoftPrep[™]

17% aqueous EDTA solution.

- Provides rapid cleansing and enlarging of canals
- Chelating agent assists in instrumentation of root canal lubricates to minimize binding and breaking of files



#441100 Standard pkg

Contains: 2 x 6g syringe, 6tips 4 x1.5g syringe, 6tips

Bent Dispensing Tips

Pkg of 5,000 or 10,000

#911118WH 18 ga. (white)

Contains: 18 ga. dispensing tips

PREVENTIVES

Pit & Fissure Sealants

Seal · it[™]

Light-cured sealant designed for enamel pits and fissures.

• Effectively restores occlusal cavities Low polymerization shrinkage



#1311100 Standard pkg

Contains: 2 x 1.2ml Syringe, 8 Dispensing Tips

Bent Dispensing Tips

Pkg of 5,000 or 10,000

#911125 25 ga. (black)

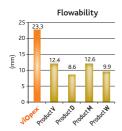
Contains: 25 ga. dispensing tips

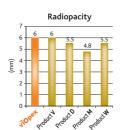
Temporary Root Canal Filling Materials



Premixed Calcium Hydroxide Paste with lodoform

- Excellent antibacterial effect High flowability
- Superior radiopacity
- Biocompatibility
- Easy to handle (syringe type)
- Designed tips allow no blocking





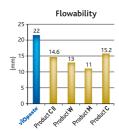


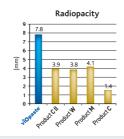




Premixed Calcium Hydroxide Paste with Barium Sulfate

- Easy to remove with good water solubility
- Excellent antibacterial effect High flowabiity
- Superior radiopacity
- Strong bactericidal effect
- Excellent biocompatibility
- Easy to handle (syringe paste type)





Temporary Root Canal Filling

Viopex®

A Temporary root canal filling material with excellent radiopacity. Viopex is an antibacterial, premixed paste composed of Calcium Hydroxide with lodoform.



#441110 Standard pkg

Contains: 1 X 2.2g syringe, Disposable Tip 20ea Holder 1ea, Endo Stop 2ea

Viopaste®

Viopaste is a water-soluble temporary root canal filling material composed of Calcium Hydroxide with Barium Sulfate. This antibacterial, premixed paste offers excellent radiopacity. It is easy to clean and remove.



#441120 Standard pkg

Contains: 1 X 2g syringe, Disposable Tip 20ea Holder 1ea, Endo Stop 2ea

Root Canal Sealer

Vioseal®

Vioseal is an epoxy resin based root canal sealer which is a paste-paste type of dual syringe.

It has outstanding chemical and physical properties, including extremely excellent sealing property and biocompatibility.



#441130 Standard pkg

Contains: 1 X 10g Dual Syringe, Mixing Tip 2ea, Mixing Joint 5ea, Mixing Pad 1ea



viOseal®

Resin Based Sealer / Root Canal Sealing Material



Sealing accomplished

Applications

• Permanent obturation of root canals in combination with obturation points

Compositions

- Base
- Epoxy oligomer resin
- Ethylene glycol salicylate
- Others
- Catalyst Poly(1.4-butanediol) bis(4-aminobenzoate)
 - Calcium phosphate
 - Others

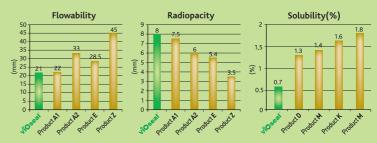
Characteristics

- Excellent biocompatibility
- Superior radiopacity
- Tight sealing
- Easy to mix paste-paste(1:1)
- Insoluble in tissue fluids
- Excellent antibacterial effect
- Lubricant during inserting of GP point

Components

- 10 g Dual syringe x 1(Base 5 g, Catalyst 5 g)
- Mixing tip
- Mixing pad
- Eco tip

Physical Properties



- Working time: 70 min(23°C, 55%)
- Setting time : 120 min (37°C, 98%)
- Film thickness: 10 µm

IMPRESSION PRODUCTS

Vinyl Polysiloxane

I-SiL[™] Premium Regular Set

I-SiL Premium is a VPS material.

Superior hydrophilicity to minimize voids and bubbles

BEST

- Improved handling during work time to minimize pulls and drags
- High tear strength to maintain impression integrity upon removal
- Resistant to permanent deformation.

Snap-set technology



1' 30" working time 4' 00" setting time

2 x 50ml Cartridge

Specify:

#7111RG Light body (pink)

#7112RG Regular Body (light blue)

#7113RG Heavy body (blue)

Mixing Tips

#7181YL Small mixing tips, pkg of 50

Mixing tips have yellow hub

7181GR Large mixing tips, pkg of 50

Mixing tips have green hub

#7181IN Intraoral tips, pkg of 50

Yellow tips fits into small (4.2mm) mixing tips

I-SiL[™] Premium Fast Set

Faster setting VPS impression materials with the same advantages of I-SiL Premium.

• Designed to increase efficiency by significantly reduced chair time





0' 40" working time 2' 00" setting time

2 x 50ml Cartridge

Specify:

#**7211FS** Light body (yellow) #**7213FS** Heavy body (purple)

Mixing Tips

7181YL Small mixing tips, pkg of 50 Mixing tips have yellow hub

7181GR Large mixing tips, pkg of 50 Mixing tips have green hub

7181IN Intraoral tips, pkg of 50

Yellow tips fits into small (4.2mm) mixing tips

Dispensing Gun

493100 Dispening Gun DS 50

Ratio: 1:1

I-SiL[™] Premium Jumbo

- Same great impression material as the I-Sil premium now available for Vacu-mixer
- Improved hydrophilicity at the surface from the start of mixing
- Designed to minimize voids and bubbles
- High tear strength
- Provides the best chance of maintaining impression integrity upon removal

NEW



10 x 120ml Cartridges

Specify:

#7161HB Heavy body (blue)

#7161FS Heavy body fast set (purple)

#7161RG Regular body (light blue)



Mixing Tips

7191VM Vacu-mixer mixing tip, pkg of 50

Vacu-Mixer®



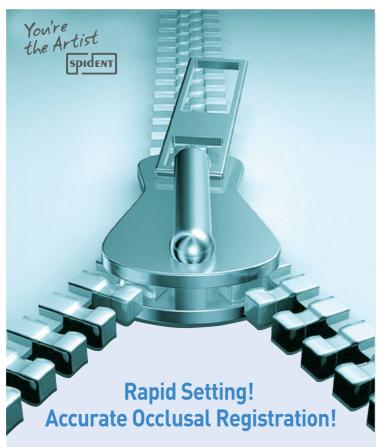


Vacu-Mixer is world's first portable impression auto-mixer. With a touch of the button, it brings you flawless auto mixing without voids.

Fully automatic, it can reduce the chair time. Cordless, it can be moved from chair to



Specify: #611100 Vacu-Mixer



I-SIL BITE

Vinyl Polysiloxane Bite Registration Material

- Superior Final Hardness(shore A85)
- Rapid Setting

(Working Time: 30 sec / Intraoral Setting Time 60 sec)

- Ideal Viscosity for Precise Placement
- Easy to Cut and Trim



Technical Data

Mixing Time	Working Time	Intraoral Setting Time	Total Setting Time	Final Hardness	Linear Dimensional Change (ISO4823)
Automatic	≤0:30 min	≤ 60 sec	≤ 90 sec	A85	0.1%

Bite Registration

I-SiL™ Premium Bite-Registration

Used for bite-registration, copying transfers, and primary impression with bite-trays.

- Mousse-like, fluffy, superfast-setting VPS material
- Violet thixotropic material has an excellent shore A hardness of 85 and flows easily, yet will not sag or run
- Achieves a rock hard rigid set while maintaining resistance to fracture



0' 20" working time 0' 60" setting time

2 x 50ml Cartridge

#7241BR Bite-Registration

Mixing Tips #7181GR Large mixing tips, pkg of 50 Mixing tips have green hub

I-SiL[™] Premium Putty

- · Softer consistency blends quickly and easily
- Excellent detail reproduction
- High tear strength
- Ideal for the putty/wash technique
- Suitable for patients with periodontal issues
- Resists pressure : pushes light body material into sulcus

Regular set



1' 40" working time 4' 00" setting time

2' 00" setting time

Fast set



Contains: 290ml base, 290ml catalyst, 2 scoops

Specify:

#7121RG Regular set (purple) **#7221FS** Fast set (blue)

Bite Trays

Bitetray[™]

- Disposable impression trays for crown, bridge & bite registration
- Thin occlusal webbing provides superb accuracy
- Metal stamped Bitetrays add rigidity to the frame eliminating distortion



Box of 50 trays (35 trays for Quadrant, Anterior and Fullarch)

Specify:

#7311GG G-1 sideless #7322GG G-2 half side #**7333GG** G-3 full side #7344GG G-4 quadrant #7355PGG G-5 anterior





Bitetray™ Metal Frame



Box of 35 trays (35 trays for Quadrant)

Specify:

#7322MG MG-2 metal-stamped half sid **#7344MG** MG-4 metal-stamped quadrant **#7377MG** MG-7 metal-stamped full side

SMALL EQUIPMENTS

Apex Locator

Viometer®

The Viometer is an electronic device used for apex localization and working-length determination during root canal treatment.

It is indicated for patients who need to undergo root canal treatment which requires precise determination of position of the dental file in the canal relative to the root apex.

- Compact size
- Rechargeable battery
- Color OLED screen
- Works with smart device(option)
- W.L.S. function (Working Length Select) function



Contains: Wireless Apex locator, File hook, 3 Lip hook, Probe cord



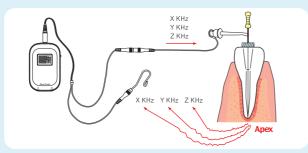
> Wireless bluetooth fiunction(Option)

Wireless bluetooth connect function with smart phone or smart pad show bigger display. (Support android device only)



> Accuracy

- Makes best accuracy with using 3 frequencies for exact accuracy. Using latest signal IC makes improved accuracy and measuring quality.



LED Curing Lights

FOCUS PLUS™

Ultra-light(130g), Cordless, Sleek, OLED screen, Handpiece LED curing light that features a digital display and 1-touch functionality. Consistent output of 1,800mW/cm² (high-mode) 4modes to choose from including soft-start mode to reduce polymerization shrinkage. Made in korea.1-year warranty.



#511400 Focus Plus

Contains: Cordless curing light, charging dock,3 focusing lens caps, rechargeable battery, adapter and power cord

RETRACTION MATERIALS

RETRACTION MATERIALS

Retraction Cords

Atria Pack[™] Knitted Retraction Cord

100% cotton, knitted gingival retraction cord. Contains numerous interlocking points within the cord. After soaking in hemostatic solution, the cord carries greater quantities of liquid, compared to twisted or braided cord.



100 inches per bottle

Specify:

#1411110 #000

#1411120 #00

#1411130 #0

#**1411141** #1

#1411152 #2 #**1411163** #3

Atria Pack[™] Knitted Retraction Cord with **Aluminum Sulfate**

100% cotton, impregnated, knitted gingival retraction cord. Knitted cord helps carry more hemostatic agent to the tooth preparation and stays in place, even when touched by a bur or diamond. Conforms to secular anatomy with a gentle outward force. Places easily-no fraying or memory.



100 inches per bottle

Specify:

#1412210 #000

#1412220 #00

#**1412230** #0

#**1412241** #1

#**1412252** #2

#**1412263** #3

TIPS

Impression Mixing Tips

For use with vinyl polysiloxane impression material cartridges.

Homogeneous mixing results with reduced waste.

Universal fit.



#7181YL Yellow mixing tips, pkg of 50 Contains: 25 intraoral tips

#7181GR Green mixing tips, pkg of 50 Mixing tips have green hub

Mixing tips have yellow hub

#7181IN Intraoral tips, pkg of 25 Yellow tips fits into small (4.2mm) mixing tips

Core Mixing Tips

Brown mixing tips with adjustable intraoral attachment to

ensure precision application

of core materials.

Universally compatible with dual barrel syringe systems.

1:1 ratio.



#212100 pkg of 50

Contains: 50 Mixing Tips & 50 Intraoral Tips

Cement Mixing Tips

Brown tapered mixing tips for dual barrel syringe system. Homogeneous mixing results.

1:1 ratio.



#112200 pkg of 50

Contains: 50 Cement Mixing Tips

Vacu-Mixer® Mixing tip

For use with Vacu-mixer's impression material, I-Sil jumbo.

#7191VM Vacu-mixer mixing tip, pkg of 50



by Dr. philip Ho

New horizon of impression taking. History of impression taking is changed.

World first portable impression automixer

Flawless auto mixing without voids

- 1: 1 ratio eliminates mixing errors
- Full tray loaded in just 10 seconds
- Absolutely no voids
- One Touch operation
- Portable and compact
- Flawless auto mixing





Compare the difference between auto mixing and manual mixing.

Vacu-Mixer mixing

Manual(gun type) mixing

I-SiL PREMIUM HEAVY REGULAR BODY

BODY

- Two viscosities available : Heavy Body / Regular Body
- 1: 1 Base/Catalyst Mix Ratio: 120mL vs 50mL (2.4 x more material)
- Reduce chairtime and eliminates retakes due to setting errors







Automatic Mixing Unit by Dr. philip Ho TM Vacu-Mixing Unit

A new paradigm in dental impression taking



You're the Artist Spident



SPIDENT

SPIDENT CO., LTD.

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