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TIP GUIDE

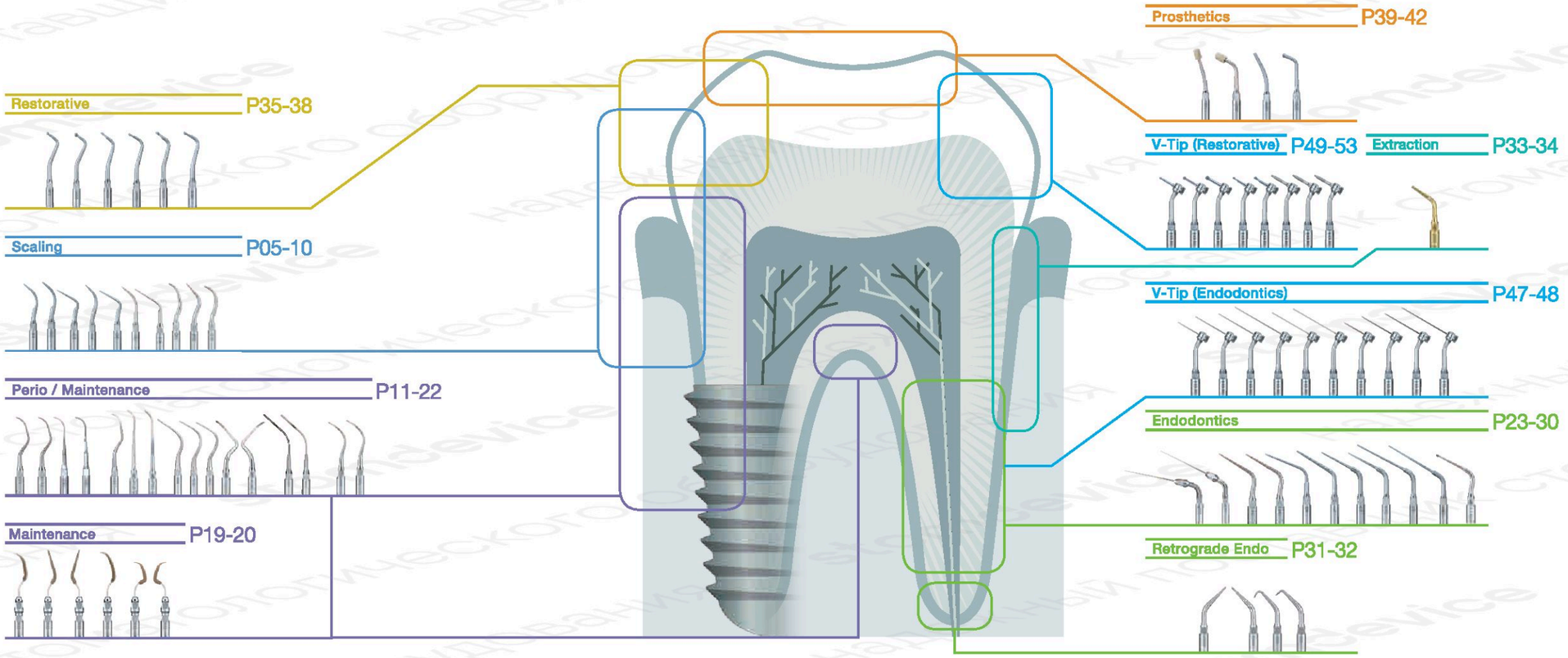


ULTRASONIC SCALER

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NSK Offers A Wide Range of VARIOS Ultrasonic Scaler Tips For Clinical Applications.

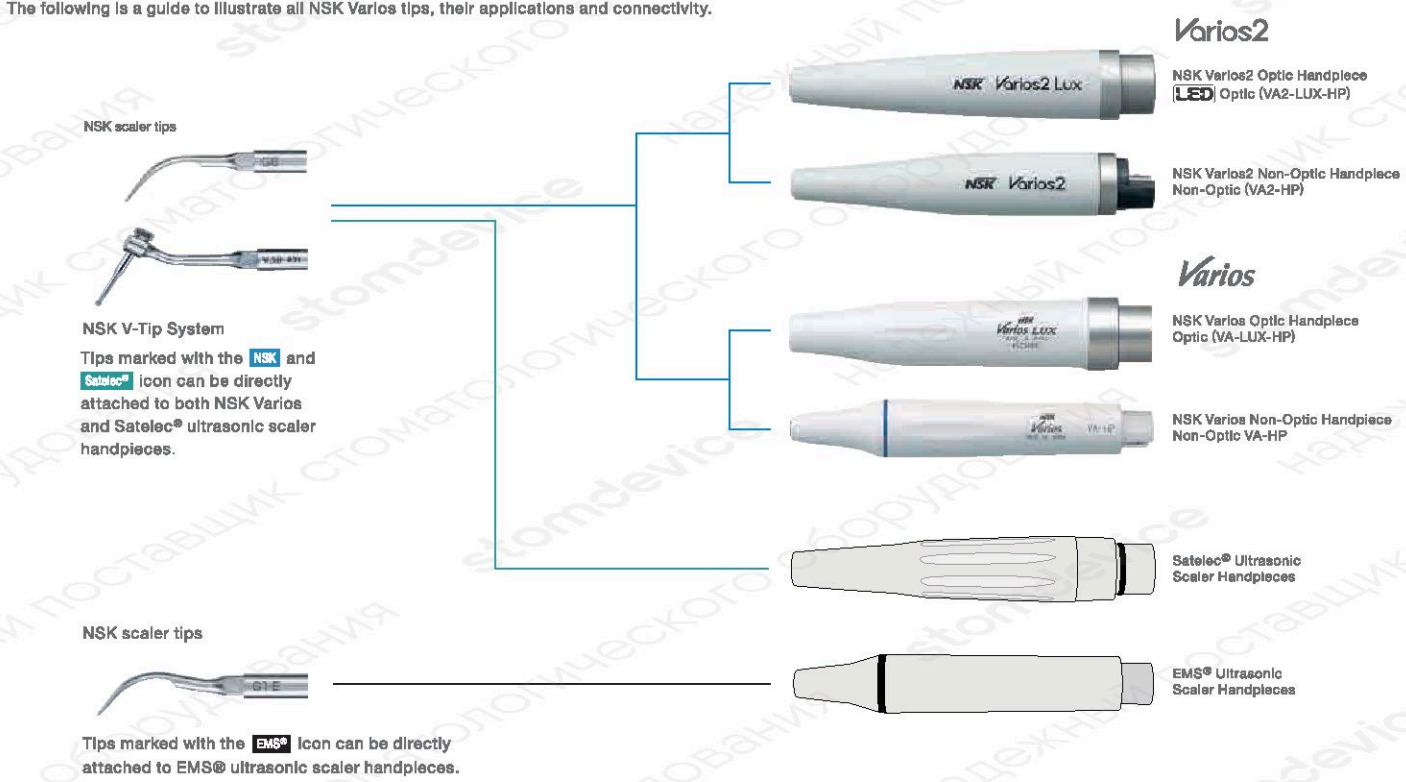


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Varios2 / Varios tips

NSK tips fit Varios and Varios2 ultrasonic scaler handpieces as well as Satelec® ultrasonic scaler handpieces.
NSK make a number of tips which will fit on EMS® ultrasonic scaler handpieces.
The following is a guide to illustrate all NSK Varios tips, their applications and connectivity.



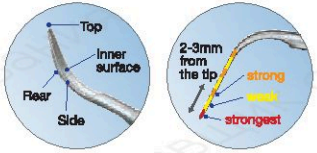
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The key points for correct usage of the ultrasonic scaler

Tartar is removed efficiently by ultrasonic vibrations and the cavitation effect of the NSK ultrasonic scaler, in addition to the elimination and destruction of bacterial biofilms. Here are the "four points" for maximizing the effects:

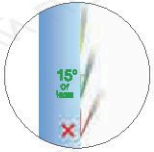
POINT 1 Correct application of the tip to a tooth

NSK ultrasonic scaler series is Piezo type, with a tip that has a linear, reciprocating motion.
The tip generates varying amounts of power according to the part of the tip that is applied to the tooth.
The impact on the tooth surface and the results will vary depending on which part of the tip is applied to the tooth.
Typically, applying the side of the tip 2~3 mm from the end can be most effective.



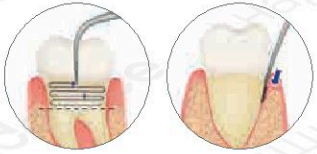
POINT 2 The angle of the tip

By positioning the tip at an angle of 15 degrees or less against the tooth surface,
the side of the tip can be applied 2~3 mm from the end. The greater the angle of the tip against the tooth surface,
the greater the impact on the tooth becomes since the end of the tip (which is the most powerful part of the tip) is
applied to the tooth. Consequently leads to sensitivity on the tooth and discomfort for the patient.



POINT 3 Application and the motion of the tip

The force applied by the tip to the tooth should be feather-light. Using fine motions while keeping the end of the tip on the tooth surface makes the most of the ultrasonic vibrations. When removing large hard tartar, the end of the tip should be applied as this has sufficient power to "crack the tartar" by attacking where the tartar is attached to the tooth surface.
"Applying more force than is necessary" or "Applying force only to one spot on the tooth surface " may scratch the tooth surface, and subsequently cause pain to the patient. Doing so also means that you are not taking full advantage of the ultrasonic vibration.



POINT 4 Power setting

Power Setting adjustment is dependant on the condition of the oral cavity. We recommend restricting power use at the start of the procedure, gradually increasing it from low to meet the situation in the oral cavity.

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SCALING

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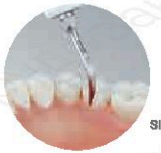
MODEL G1

- Removal of supra gingival tartar.
- Removal of tartar, narrow interdental space.
- Removal of marginal gingival tartar.





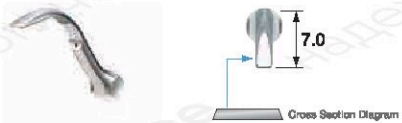
NSK Satelec® MODEL G1 ORDER CODE Z217101
EMS® MODEL G1-E ORDER CODE Z291101


Single rooted / Multi rooted

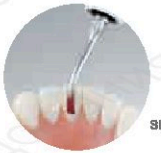
MODEL G2

- Removal of supra gingival tartar.





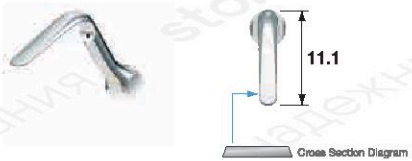
NSK Satelec® MODEL G2 ORDER CODE Z217102
EMS® MODEL G2-E ORDER CODE Z291102


Single rooted / Multi rooted

MODEL G3

- Removal of supra gingival tartar.





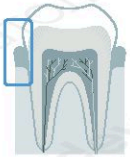
NSK Satelec® MODEL G3 ORDER CODE Z217103
EMS® MODEL G3-E ORDER CODE Z291103


Single rooted / Multi rooted

* Cross section diagram is the image of a point 1 mm from the End. The illustrated tip diagram is four times bigger than the actual size.

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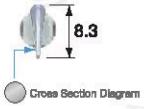


MODEL G4

- Removal of supra gingival tartar.
- Removal of marginal gingival tartar.







NSK Satelec® MODEL G4 ORDER CODE Z217104

EMS® MODEL G4-E ORDER CODE Z291104

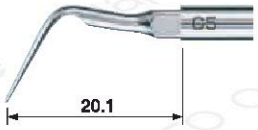


Single rooted / Multi rooted

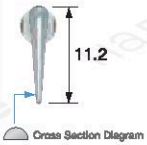
Refer to the photo guide on page 48-53

MODEL G5

- Removal of supra gingival tartar.
- Removal of tartar, narrow interdental space.
- Removal of marginal gingival tartar.
- Removal of gingival biofilm under natural tooth.







NSK Satelec® MODEL G5 ORDER CODE Z217105



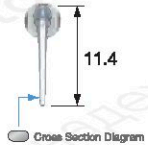
Single rooted / Multi rooted

MODEL G6

- Removal of supra gingival tartar.
- Removal of tartar, narrow interdental space.
- Removal of marginal gingival tartar.
- Removal of gingival biofilm under natural tooth.







NSK Satelec® MODEL G6 ORDER CODE Z217106

EMS® MODEL G6-E ORDER CODE Z291106



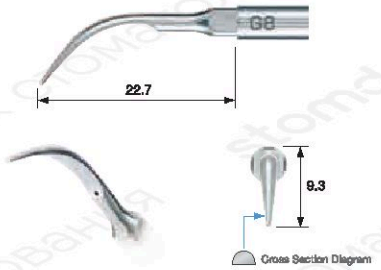
Single rooted / Multi rooted

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MODEL G8

- Removal of supra gingival tartar.
- Removal of tartar, narrow Interdental space.
- Removal of marginal gingival tartar.



NSK Satelec® MODEL G8 ORDER CODE Z217108



Single rooted / Multi rooted

MODEL G9

- Removal of supra gingival tartar.
- Removal of tartar, narrow Interdental space.
- Removal of marginal gingival tartar.
- Removal of gingival biofilm under natural tooth.



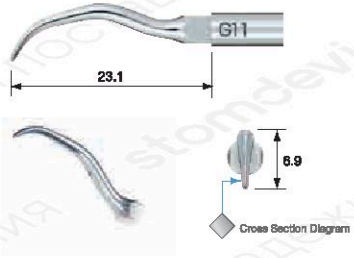
NSK Satelec® MODEL G9 ORDER CODE Z217109



Single rooted / Multi rooted

MODEL G11

- Removal of supra gingival tartar.



NSK Satelec® MODEL G11 ORDER CODE Z217411

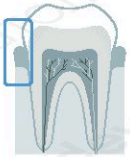


Single rooted / Multi rooted

* Cross section diagram is the image of a point 1.5mm from the end. The illustrated tip diagram is four times bigger than the actual size.

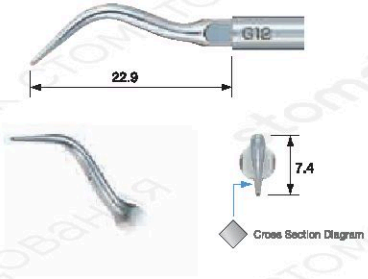
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MODEL G12

• Removal of supra gingival tartar.



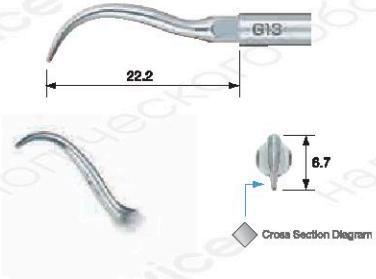
NSK Satelec® MODEL G11 ORDER CODE **Z217412**



Single rooted / Multi rooted

MODEL G13

• Removal of supra gingival tartar.



NSK Satelec® MODEL G11 ORDER CODE **Z217413**



Single rooted / Multi rooted

Refer to the phase guide / p. page 48-53

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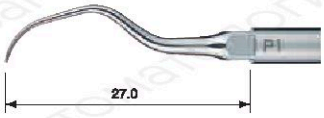


PERIO

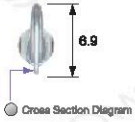
https://stomdevice.ru - стоматологическое и зуботехническое оборудование с доставкой по России и СНГ

MODEL P1

- Removal of tartar, narrow interdental space.
- Removal of gingival biofilm.



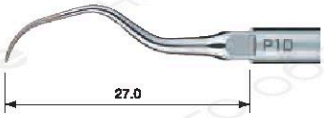




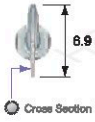
NSK Satelec® MODEL **P1** ORDER CODE **Z217404**

MODEL P1D

- Removal of tartar, narrow interdental space.
- Removal of tartar in deep pockets.
- Debridement of abscess.
- Spalling wall internal pocket.









NSK Satelec® MODEL **P1D** ORDER CODE **Z217405**

* Diamond coated

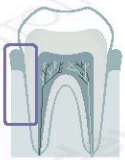


P1: Single rooted
P1D: Single rooted / Multi rooted

* Cross section diagram is the image of a point 1 mm from the end. The illustrated tip diagram is four times bigger than the actual size.

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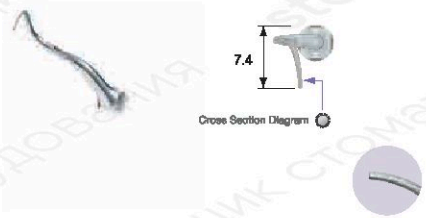
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MODEL P2D

- Removal of tartar, narrow interdental space.
- Removal of tartar in deep pockets.
- Debridement of abscess.
- Peeling wall internal pocket.





NSK Satelec® MODEL **P2D** ORDER CODE **Z217402**

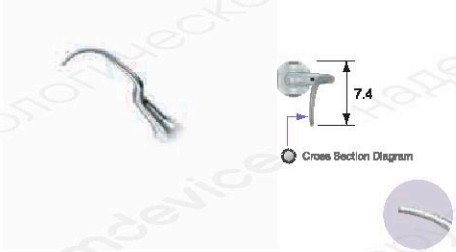
- Diamond coated
- Right curved type



Single rooted / Multi rooted

MODEL P3D





NSK Satelec® MODEL **P3D** ORDER CODE **Z217403**

- Diamond coated
- Left curved type



Single rooted / Multi rooted

P2D / P3D (From above)



Refer to the planer guide / page 55-56

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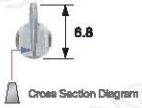
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MODEL P10

- Removal of supra gingival tartar.
- Removal of tartar narrow interdental space.
- Removal of marginal gingival calculus.
- Removal of gingival biofilm.









NSK Satelec® MODEL **P10** ORDER CODE **Z217410**

- Sharp edge



Single rooted / Multi rooted

MODEL P11R

- Removal of tartar narrow interdental space.
- Removal of tartar in deep gingival.
- Removal of gingival biofilm.
- Removal of Biofilm furcation area.
- Debridement of furcations.









NSK Satelec® MODEL **P11R** ORDER CODE **Z217408**

- Sharp edge
- Right curved type



Single rooted / Multi rooted

MODEL P11L









NSK Satelec® MODEL **P11L** ORDER CODE **Z217409**

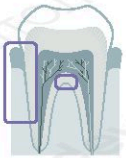
- Sharp edge
- Left curved type



Single rooted / Multi rooted

* Cross section diagram is the image of a point 1.5m from the end. The illustrated tip diagram is four times bigger than the actual size.

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MODEL P20

- Removal of gingival biofilm.



NSK Satelec® MODEL **P20** ORDER CODE **Z217420**

EMS® MODEL **P20-E** ORDER CODE **Z291420**



Single rooted / Multi rooted

MODEL P21R

- Removal of gingival biofilm.



NSK Satelec® MODEL **P21R** ORDER CODE **Z217422**

EMS® MODEL **P21R-E** ORDER CODE **Z291422**

- Right curved type



Single rooted / Multi rooted

MODEL P21L



NSK Satelec® MODEL **P21L** ORDER CODE **Z217421**

EMS® MODEL **P21L-E** ORDER CODE **Z291421**

- Left curved type



Single rooted / Multi rooted

Refer to the planer guide / p. 52

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MODEL P25R

- Removal of biofilm in the furcation areas.





NSK Satelec® MODEL **P25R** ORDER CODE **Z217424**

EMS® MODEL **P25R-E** ORDER CODE **Z291424**

- Right curved type



Single rooted / Multi rooted

MODEL P25L





NSK Satelec® MODEL **P25L** ORDER CODE **Z217425**

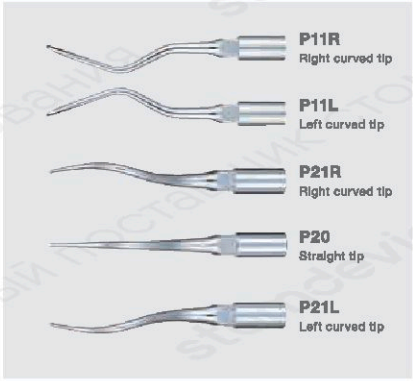
EMS® MODEL **P25L-E** ORDER CODE **Z291425**

- Left curved type



Single rooted / Multi rooted

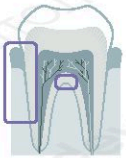
P11R / P11L / P21R / P20 / P21L (From above)



* Cross section diagram is the image of a point 1.4mm from the end. The illustrated tip diagram is four times bigger than the actual size.

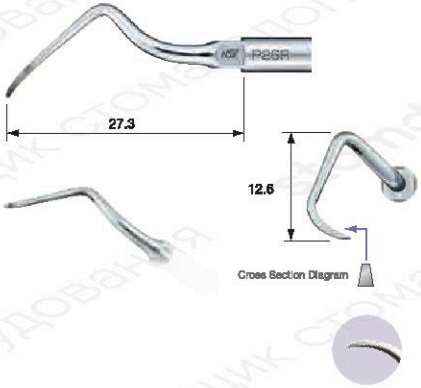
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MODEL P26R

- Removal of tartar narrow interdental space.
- Removal of tartar in deep gingival.
- Removal of gingival biofilm in the furcation areas.



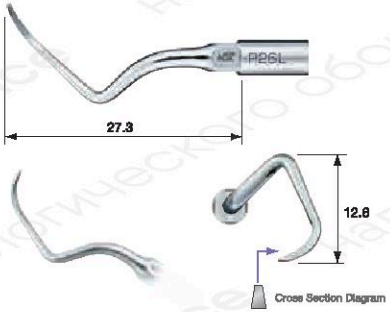
NSK Satelec® MODEL **P26R** ORDER CODE **Z217426**

- Sharp edge
- Right curved type



Single rooted / Multi rooted

MODEL P26L



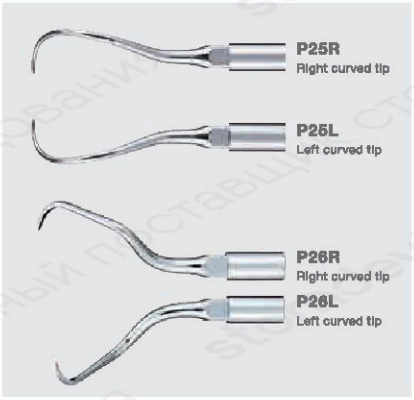
NSK Satelec® MODEL **P26L** ORDER CODE **Z217427**

- Sharp edge
- Left curved type



Single rooted / Multi rooted

P25R / P25L / P26R / P26L (From above)



Refer to the plaque guide / p. 52

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MODEL V10

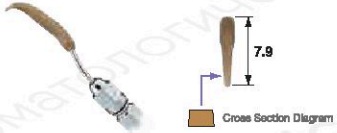




MODEL V-P10

For the maintenance of implants. Produced from special material to allow safe debridement without causing damage to implants.





MODEL V-P11R

V-P11R/L left and right are double bent tips. This tip is extra long to easily access difficult to reach areas and to avoid interference with adjacent teeth or contours. Its shape was designed to best fit different tooth morphologies, making this a versatile tip fo r a wide range of uses from anterior teeth to premolars.





MODEL V-P11L





NSK Satelec

MODEL V10 ORDER CODE **Z217041**

- Includes E-Tip replacement wrench

* Plastic Tip is not included

MODEL V-P10 ORDER CODE **Y900184**

- Pack of 3

* V10 holder is not included



MODEL V-P11R ORDER CODE **Y1002165**

- Pack of 3
- Right curved type

* V10 holder is not included



MODEL V-P11L ORDER CODE **Y1002166**

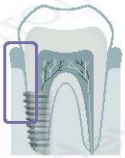
- Pack of 3
- Left curved type

* V10 holder is not included

* Cross section diagram is the image of a point 1.4mm from the end. The illustrated tip diagram is four times bigger than the actual size.

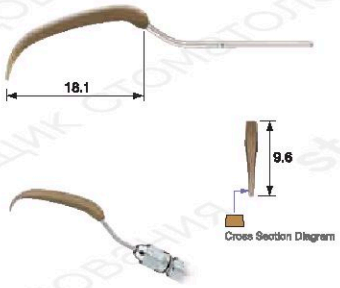
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MODEL **V-P12**

V-P12 is a longer version of the popular V-P10 tip. It serves a wide range of applications, including the maintenance of implants and other prosthetic devices. Its shape offers easy access to all treatment areas.



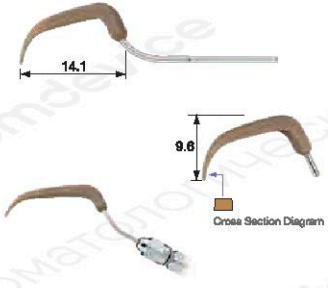
MODEL **V-P12** ORDER CODE **Y1002167**

- Pack of 3
- V10 holder is not included



MODEL **V-P26R**

V-P26R/L is a double-bent tips. The wide angles offer access to areas that cannot be reached with V-P11R/L tips or other conventional instruments. These tips are ideally suited to access the distal surfaces of molars and corner areas as, the end of the tip fits tooth morphology very closely.



MODEL **V-P26R** ORDER CODE **Y1002168**

- Pack of 3
- Right curved type
- V10 holder is not included

MODEL **V-P26L**



MODEL **V-P26L** ORDER CODE **Y1002169**

- Pack of 3
- Left curved type
- V10 holder is not included



Starter Kit



NSK Satelec®

MODEL **Perio-Control Tips Starter Kit** ORDER CODE **Y1002606**

- V10 holder : 1 pc.
- V-P11R, V-P11L, V-P12, V-P26R, V-P26L : 1 pc. each
- Includes E-Tip replacement wrench

Refer to the photo guide on pages 52-53

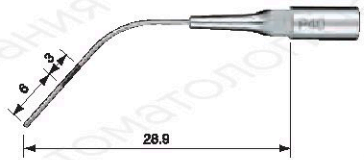
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PERIO (Irrigation and Cleaning)

For effective cleaning following debridement or scaling. *No scaling effect.

MODEL P40



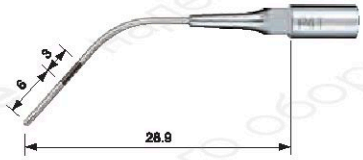


- Safe to use regardless of the pocket condition due to the marking guideline of 3 mm from the position of 6 mm.

NSK Satelec® MODEL **P40** ORDER CODE **Z217550**

- Tip diameter ø 0.6 mm

MODEL P41





NSK Satelec® MODEL **P41** ORDER CODE **Z217555**

- Tip diameter ø 0.8 mm

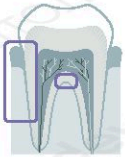


Dual irrigation points

- Irrigation from dual points on lateral areas of the apex.
- Effective cleaning regardless of the insertion angle.
- The rounded apex shape for safety in periodontium.

*Cross section diagram is the image of a point 1.6mm from the end. The illustrated tip diagram is four times bigger than the actual size.

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MODEL **Perio Kit A**



NSK Satelec®

MODEL **Perio Kit A** ORDER CODE **Y900144**

- P1D、P2D、P3D、P10 : 1 pc. each
- Tip holder : 1 pc.

MODEL **Perio Kit B**



NSK Satelec®

MODEL **Perio Kit B** ORDER CODE **Y900145**

- P20、P25R、P25L : 1 pc. each
- Tip holder : 1 pc.

Refer to the piezo guide / pages 52-53

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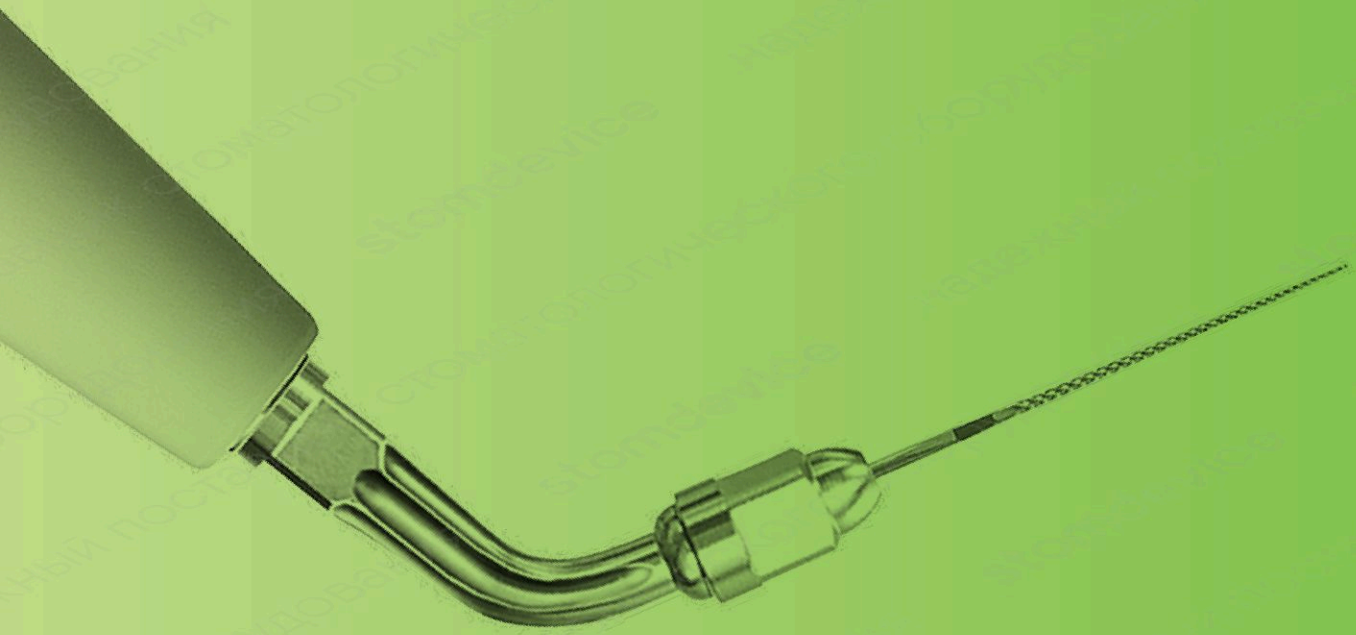
https://stomdevice.ru - стоматологическое и зуботехническое оборудование с доставкой по России и СНГ

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ENDODONTICS

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MODEL E4

- Root canal cleaning and removal of foreign material.



NSK Satelec® MODEL **E4** ORDER CODE **Z217428**

- Tip diameter ø 0.6 mm

MODEL E7

- Removal of filling and foreign material.



NSK Satelec® MODEL **E7** ORDER CODE **Z217307**

- Water not required

MODEL E8

- Removal of filling and foreign material.



NSK Satelec® MODEL **E8** ORDER CODE **Z217308**

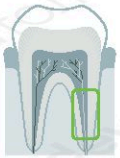
- Water not required



* Cross section diagram is the image of a point 1.5mm from the end. The illustrated cross section diagram is four times bigger than the actual size.

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MODEL E4D

- Root canal cleaning and root canal enlargement.



NSK Satelec® MODEL **E4D** ORDER CODE **Z217528**

- Diamond coated

MODEL E7D

- Enlargement of root canal wall.



NSK Satelec® MODEL **E7D** ORDER CODE **Z217317**

- Diamond coated

MODEL E8D

- Enlargement of root canal wall.



NSK Satelec® MODEL **E8D** ORDER CODE **Z217318**

- Diamond coated



Refer to the phase guide on pages 54-55

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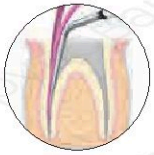
MODEL E5

- Lateral condensation.



NSK Satelec MODEL **E5** ORDER CODE **Z217305**

- Water not required



MODEL E6

- Lateral condensation.



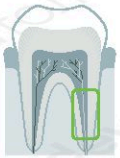
NSK Satelec MODEL **E6** ORDER CODE **Z217306**

- Water not required



* Cross section diagram is the image of a point 1mm from the end. The illustrated tip diagram is four times bigger than the actual size.

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MODEL **E15D**

- For locating root canals and removal of calcifications.





NSK Satelec® MODEL **E15D** ORDER CODE **Z217319**

- Diamond coated



Refer to the phase guide / p. pages E5-E6

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MODEL E11

- 120° Angle Holder for U files



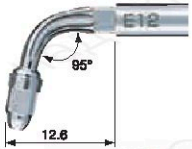


- For U files (Shank dia : 0.8 mm)
- For root canal cleaning
- For anterior teeth
- Includes E Tip replacement wrench *File is optional

NSK Satelec® MODEL **E11** ORDER CODE **Z217031**

MODEL E12

- 95° Angle Holder for U files



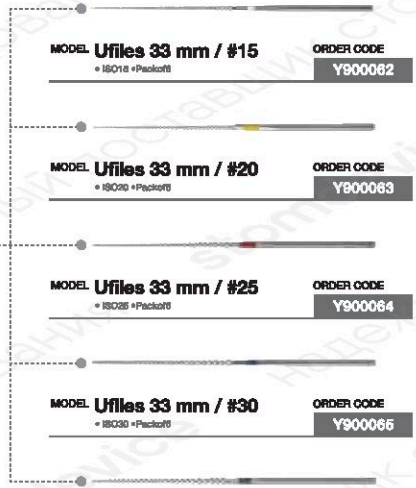


- For U files (Shank dia : 0.8 mm)
- For root canal cleaning
- For posterior teeth
- Includes E Tip replacement wrench *File is optional

NSK Satelec® MODEL **E12** ORDER CODE **Z217032**

MODEL U Files

Length : 33 mm Shank dia. : 0.8 mm



MODEL **Ufiles 33 mm / #15** ORDER CODE **Y900062**
• ISO15 •Packof6

MODEL **Ufiles 33 mm / #20** ORDER CODE **Y900063**
• ISO20 •Packof6

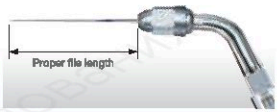
MODEL **Ufiles 33 mm / #25** ORDER CODE **Y900064**
• ISO25 •Packof6

MODEL **Ufiles 33 mm / #30** ORDER CODE **Y900065**
• ISO30 •Packof6

MODEL **Ufiles 33 mm / #35** ORDER CODE **Y900066**
• ISO35 •Packof6

Always refer to this reference chart to ensure correct and accurate proper file length to avoid file breakage.

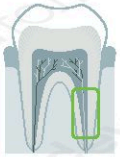
		#15	#20	#25	#30	#35
E11	Varios2	22 mm	24.5 mm	22 mm	22 mm	22 mm
	Varios	22-23 mm	22-23 mm	23-25 mm	23-25 mm	24-26 mm
E12	Varios2	22 mm	24.5 mm	24.5 mm	24.5 mm	22 mm
	Varios	21-25 mm	21-25 mm	21-25 mm	21-25 mm	21-25 mm



* Cross section diagram is the image of a point 1mm from the end. The illustrated cs diagram is four times bigger than the actual size.

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MODEL **Endo Kit E11** For anterior teeth

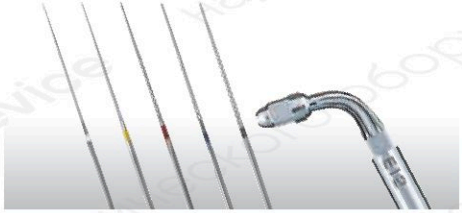


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MODEL **Endo Kit E11** ORDER CODE **Y900146**

- E11 : 1 pc. 120° angle holder for anterior teeth
- E Tip replacement wrench : 1 pc.
- U files 33 mm #15, #20, #25, #30, #35 : Pack of 6 each size

MODEL **Endo Kit E12** For anterior teeth



NSK Setelec®

MODEL **Endo Kit E12** ORDER CODE **Y900147**

- E11 : 1 pc. 120° angle holder for anterior teeth
- E Tip replacement wrench : 1 pc.
- U files 33 mm #15, #20, #25, #30, #35 : Pack of 6 each size

Refer to the price guide on pages E5-E6

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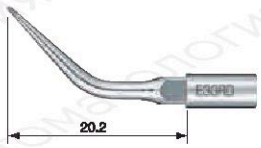
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RETROGRADE ENDO

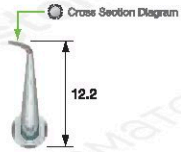
The microscopic diamond coated tip allows effective removal of dentin at the apex.
2 types of angled tips (90°, 70°) are available for anterior teeth and another 2 types of curved tips (right and left) are available for molar teeth.

MODEL E30RD

- Diamond coated tip allows efficient cavity preparation.





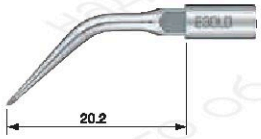




NSK Satelec® MODEL **E30RD** ORDER CODE **Z217212**

- Diamond coated
- For posterior teeth (right angled)

MODEL E30LD









NSK Satelec® MODEL **E30LD** ORDER CODE **Z217213**

- Diamond coated
- For posterior teeth (left angled)



* Cross section diagram is the image of a point 1.5mm from the end. The illustrated cross section diagram is four times bigger than the actual size.

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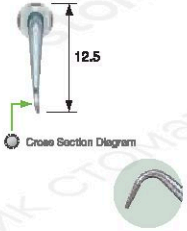


MODEL E31D

- Diamond coated tip allows efficient cavity preparation.



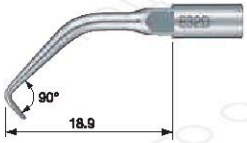




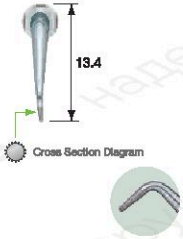
NSK Satelec® MODEL **E31D** ORDER CODE **Z217210**

- Diamond coated
- For anterior and posterior teeth (70°)

MODEL E32D







NSK Satelec® MODEL **E32D** ORDER CODE **Z217211**

- Diamond coated
- For anterior teeth (90°)

MODEL Retro Kit



NSK Satelec® MODEL **Retro Kit** ORDER CODE **Y900149**

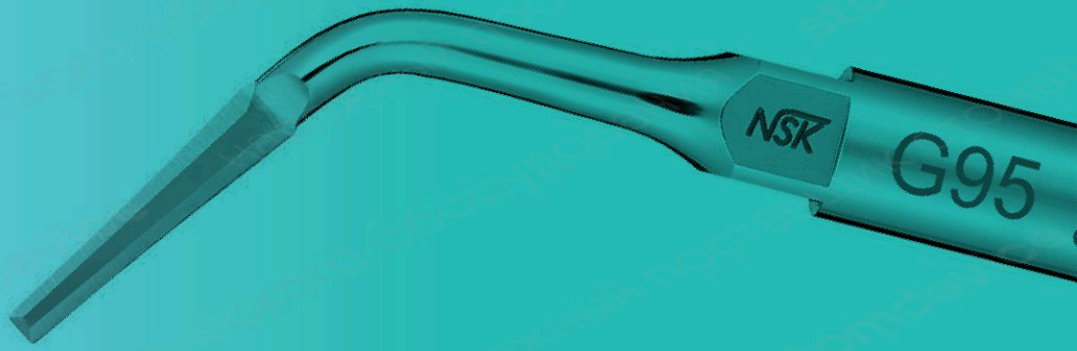
- E30RD, E30LD, E31D, E32D : 1 pc. each
- Tip holder : 1 pc.

Refer to the price guide on page E5-55

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EXTRACTION

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Periodontal membrane removal Tip.

MODEL **G95**

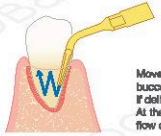
• Tooth extraction is possible without excessively cutting the alveolar bone around the remaining root, retaining the morphology of the alveolar bone.



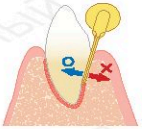




Caution



Move not only in the mesiodistal and buccolingual directions but also up and down as if delivering water to the apex (light pumping action). At that time pay particular attention to the flow of water irrigation.



To prevent damage to the alveolar bone, move tip apex along the contour of the tooth.

- Use of irrigation enhances performance.
- When used with Varios 970 choice of irrigation.
- Tip can be used on NSK ultrasonic units.

NSK MODEL **G95** ORDER CODE **Z217705**

• TIN coating • 0.7mm thick • A double edge, which is sharp in three directions

Root extraction (upper left No. 2 tooth removal)



Impacted tooth (lower left No. 8 tooth removal)



Be careful not to apply excessive force, as in cases of using elevators.

Refer to the photo guide on pages 55-56

* Cross section diagram is the image of a point 1 mm from the end. The illustrated tip diagram is four times bigger than the actual size.

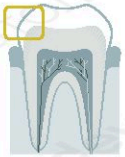
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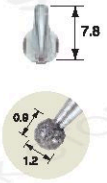


MODEL G61D

- Diamond coated ball ended tip. Bleeding occurs rarely.







NSK Setalec® MODEL **G61D** ORDER CODE **Z217601**

- Diamond coated

MODEL G62D







NSK Setalec® MODEL **G62D** ORDER CODE **Z217602**

- Diamond coated



Refer to the photo guide on pages 55-56

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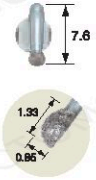
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MODEL G65D

- Interproximal caries removal.
  The hemispherical top of the tip does not allow cutting of sound tooth.







NSK Setelec® MODEL **G65D** ORDER CODE **Z217605**

- Diamond coated

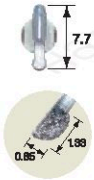


MODEL G66D

- Interproximal caries removal of anterior teeth with safe cutting end.





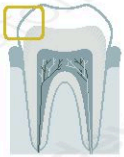


NSK Setelec® MODEL **G66D** ORDER CODE **Z217606**

- Diamond coated



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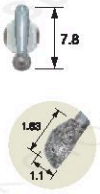


MODEL G67D

- For molar, interdental proximal caries.
  The hemispherical top of the tip does not allow cutting of sound tooth.







NSK Setelec® MODEL G67D ORDER CODE Z217607

- Diamond coated

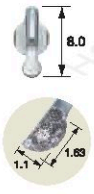


MODEL G68D

- For anterior proximal caries.
  Only decayed dentin can be removed as per for molars.







NSK Setelec® MODEL G68D ORDER CODE Z217608

- Diamond coated



RESTORATIVE

Refer to the price guide on page 55-56

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PROSTHETICS

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MODEL G21

- Cementing of small prosthesis ie inlays, veneers anterior area.







NSK Satelec® MODEL **G21** ORDER CODE **Z217010**

- For anterior teeth
- Water not required
- 3 caps supplied

MODEL G22

- Cementing of onlays or crowns posterior area.







NSK Satelec® MODEL **G22** ORDER CODE **Z217020**

- For anterior teeth
- Water not required
- 3 caps supplied



MODEL Tip Cap



MODEL **Tip Cap** ORDER CODE **Y140751**

- For G21 / G22
- Pack of 10
- Autoclavable

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MODEL G26

- Post removal. (ø1.3 mm thickness)



NSK Satelec® MODEL G26 ORDER CODE Z217206



MODEL G28

- Amalgam condensation.



NSK Satelec® MODEL G28 ORDER CODE Z217208

- Water not required



Refer to the piezo guide on page E5-55

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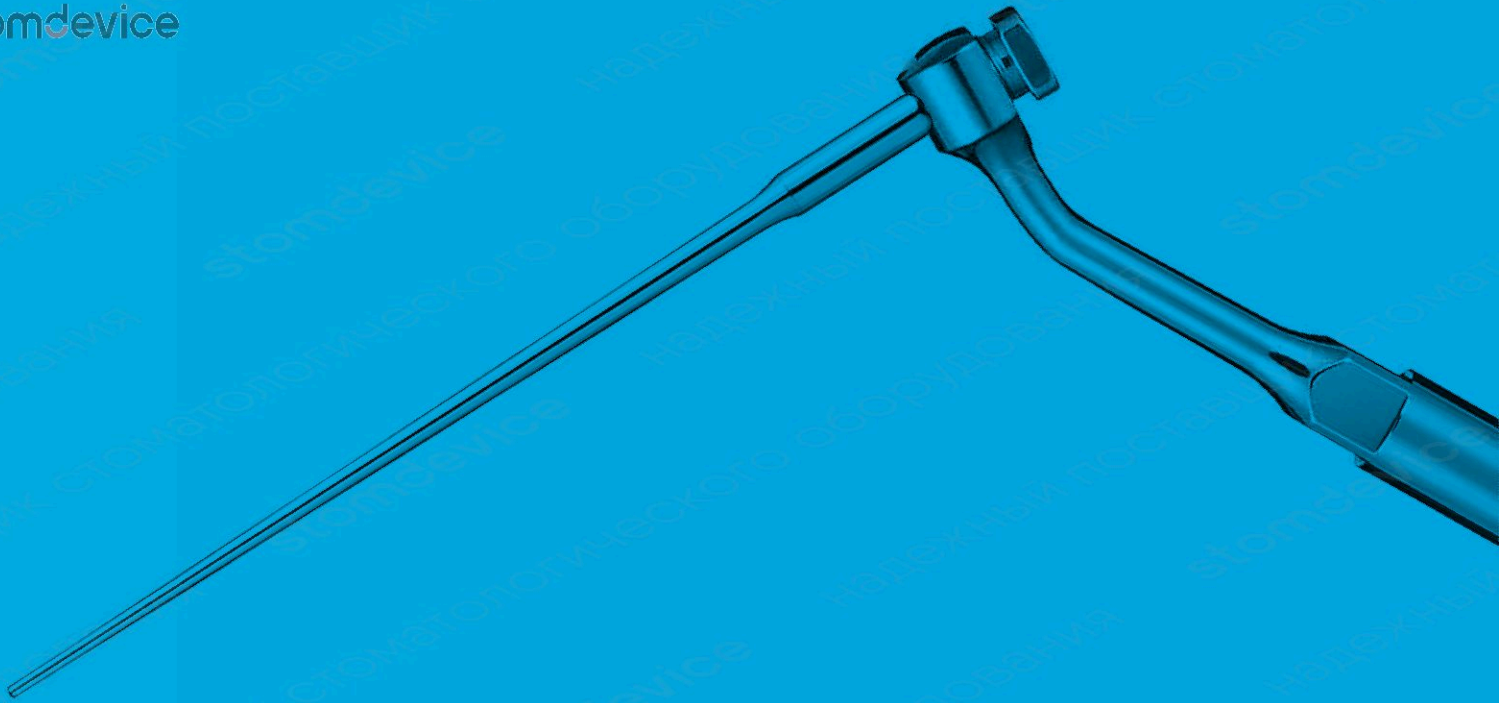
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V-TIP SYSTEM

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V-TIP SYSTEM

NSK Varios V-Tip holder system is innovative, multi-functional and economical.
The V-Tip holder is a separate component to the actual cutting tips and can be easily and inexpensively replaced.
NSK V-Tip holder system offers the flexibility and expandability to meet the wide requirements for multi-purpose clinical applications.

3 Features

Safety

- Minimal damage to soft tissue
- Less risk of bleeding
- Cutting with ultrasonic instruments is minimally invasive

Economical

- One tip - Replaceable inserts
- Inserts are inexpensive

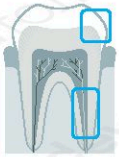
Ease of Use

- Small tip head guarantees excellent visibility
- Small head enables great access to distal sides of molar teeth and buccal area
- One tip meets the wide requirements of many clinical applications



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V-TIP System Line Up



Restorative Pages 49~52

- For Minimal Intervention
- For Finishing / Trimming / Polishing
- For Caries Removal



Endodontics Pages 47~48

- For Root Canal Cleaning
- For Root Canal Enlargement



MODEL **V30**





ORDER CODE **Z217030**

- Includes E Tip replacement wrench

*Tip is optional



V30

- 120° Angle type

For Root Canal Cleaning

MODEL V-S50



ORDER CODE **Y900169**

• For root canal cleaning 17 mm • Pack of 3

MODEL V-S51



ORDER CODE **Y900170**

• For root canal cleaning 23 mm • Pack of 3

MODEL V-S52



ORDER CODE **Y900171**

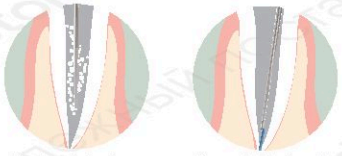
• For root canal cleaning 26 mm • Pack of 3

MODEL V-S53



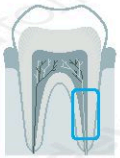
ORDER CODE **Y900172**

• For root canal cleaning 32 mm • Pack of 3



Root canal cleaning | Removal of broken files

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For Root Canal Enlargement

MODEL **V-S50D**



ORDER CODE **Y900173**

• Diamond coated • For root canal enlargement 17 mm • Pack of 3

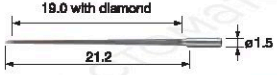
MODEL **V-S51D**



ORDER CODE **Y900174**

• Diamond coated • For root canal enlargement 23 mm • Pack of 3

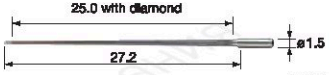
MODEL **V-S52D**



ORDER CODE **Y900175**

• Diamond coated • For root canal enlargement 26 mm • Pack of 3

MODEL **V-S53D**



ORDER CODE **Y900176**

• Diamond coated • For root canal enlargement 32 mm • Pack of 3



*In order to reduce the incidence of ledge formation, there is no diamond coating on the end of the tip. (1mm)

Refer to the phase guide / pages 54-55

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V-TIP SYSTEM (Restorative)

The advantage of ultrasonic cutting is that tip movement is minute allowing only decayed dentine to be removed, while sound dentine is preserved. Cervical decay can be treated with minimum bleeding enabling quicker recovery.

For Minimal Intervention

MODEL **V-G70**



ORDER CODE **Y900118**

• Diamond coated • Pack of 3

MODEL **V-G71**



ORDER CODE **Y900119**

• Diamond coated • Pack of 3

MODEL **V-G72**



ORDER CODE **Y900120**

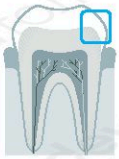
• Diamond coated • Pack of 3



Cervical decay removal



Root decay removal



For Minimal Intervention

MODEL **V-G75**



ORDER CODE **Y900121**

• Diamond coated • Pack of 3

MODEL **V-G76**



ORDER CODE **Y900122**

• Diamond coated • Pack of 3



Contact surface of tooth decay removal



Root decay removal

Refer to the phase guide on pages 54-55

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V-TIP SYSTEM (Restorative)

The NSK Varios V-Tip System has been developed to carry out "Minimally Invasive" dental procedures.
As an altenative to rotary cutting, the Varios V-Tip offers precise and effective ultrasonic technologycutting.

For Finishing / Trimming / Polishing

MODEL V-G77 Normal grade



ORDER CODE **Y900165**

• Diamond coated • Pack of 3

MODEL V-G78 Fine grade



ORDER CODE **Y900166**

• Diamond coated • Pack of 3

MODEL V-G79 Super fine grade



ORDER CODE **Y900167**

• Includes E Tip replacement wrench *Tip is optional



Root canal enlargement

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For Caries Removal

MODEL **V-S1**



ORDER CODE **Y900161**

• Stainless tip • Pack of 3

MODEL **V-S3**



ORDER CODE **Y900162**

• Stainless tip• Pack of 3

MODEL **V-S33**



ORDER CODE **Y900163**

• Stainless tip • Pack of 3

Refer to the phase guide / go page 55-56

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MODEL **Assorted Tip Kit**
(For Minimal Intervention)



MODEL **Assorted Tip Kit** ORDER CODE **Y900158**

- V-G70, V-G71, V-G72, V-G75, V-G76 : 1 pc. each

MODEL **Assorted Tip Kit**
(For Finishing / Trimming / Polishing)



MODEL **Assorted Tip Kit** ORDER CODE **Y900168**

- V-G77, V-G78, V-G79 : 1 pc. each

MODEL **Assorted Tip Kit**
(For Caries Removal)



MODEL **Assorted Tip Kit** ORDER CODE **Y900164**

- V-S1, V-S3, V-S33 : 1 pc. each

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Refer to the page guide on page 55-56.

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POWER GUIDE

TIP NO.	NSK Varios2 970/370	NSK Varios 750/560/350	Satelec® P-Max XS P5 XS	EMS® Piezon Master 600 (miniMaster)
SCALING				
G1	G7	G3	15	P6
G2	G7	GMax	15	P6
G3	G7	G3	15	P3
G4	G5	G3	15	P3
G5	G6	G3	15	–
G6	G8	G1	15	P6
G8	G7	G3	15	–
G9	G5	G1	15	–
G11	G6	G3	15	–
G12	G7	G3	15	–
G13	G6	G3	15	–
PERIO/MAINTENANCE				
P1	P6	P2	5	–
P1D	P10	P2	5	–
P2D	P8	P4	5	–
P3D	P8	P4	5	–
P10	P10	PMax	5	–

TIP NO.	NSK Varios2 970/370	NSK Varios 750/560/350	Satelec® P-Max XS P5 XS	EMS® Piezon Master 600 (miniMaster)
P11R	P10	PMax	5	–
P11L	P10	PMax	5	–
P20	P8	P4	5	P6
P21R	P8	P4	5	P6
P21L	P8	P4	5	P6
P25R	P10	P4	5	P6
P25L	P10	P4	5	P6
P26R	P6	P3	5	–
P26L	P6	P3	5	–
P40	P3	P1	5	–
P41	P3	P1	5	–
V-P10	P6	P3	5	–
V-P11R	P6	P3	5	–
V-P11L	P6	P3	5	–
V-P12	P6	P3	5	–
V-P26R	P6	P3	5	–
V-P26L	P6	P3	5	–
				–

TIP NO.	NSK Varios2 970/370	NSK Varios 750/560/350	Satelec® P-Max XS P5 XS	EMS® Piezon Master 600 (miniMaster)
ENDODONTICS				
E4	E6	E3	5	–
E4D	E7	E3	5	–
E5	E10	E3	5	–
E6	E10	E4	5	–
E7	E6	EMax	5	–
E7D	E6	EMax	5	–
E8	E2	E4	5	–
E8D	E2	E4	5	–
E15D	E6	E3	5	–
E11	E4	E3	5	–
E12	E3	E3	5	–
E30RD	E6	E3	5	–
E30LD	E6	E3	5	–
E31D	E6	E3	5	–
E32D	E6	E3	5	–
EXTRACTION				
G95	G10	–	–	–

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TIP NO.	NSK Varios2 970/370	NSK Varios 750/560/350	Satelec® P-Max XS P5 XS	EMS® Piezon Master 800 (miniMaster)
RESTORATIVE				
G61D	G2	G2	15	–
G62D	G2	G3	15	–
G65D	G2	G2	15	–
G66D	G2	G2	15	–
G67D	G2	G3	15	–
G68D	G2	G3	15	–
PROSTHETICS				
G21	G4	G2	20	–
G22	G4	G2	20	–
G26	G10	G Max	20	–
G28	G10	G2	20	–
V-TIP(ENDODONTICS)				
V-S50	E5	E3	10	–
V-S50D	E5	E3	10	–
V-S51	E3	E1	10	–
V-S51D	E3	E1	10	–
V-S52	E5	E2	10	–
V-S52D	E5	E2	15	–
V-S53	E5	E2	15	–
V-S53D	E5	E2	15	–
V-TIP(RESTORATIVE)				
V-G70	G6	G3	15	–
V-G71	G6	G3	15	–
V-G72	G6	G3	15	–
V-G75	G6	G1	15	–
V-G76	G6	G3	15	–
V-G77	G6	G3	15	–
V-G78	G6	G3	15	–
V-G79	G6	G3	15	–
V-S1	G6	E3	15	–
V-S3	G4	E3	15	–
V-S33	G6	E3	15	–

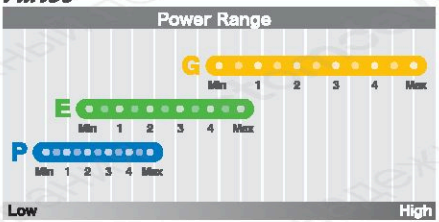
: Figures in the power guide indicate the appropriate power range and maximum power level for each tip. Do not exceed the maximum power level to avoid possible tip breakage.

Applicable power range for NSK Varios tips when used with NSK Varios and Varios2 ultrasonic scaler.

Varios2



Varios



<Caution>

- Always consult the operating manual and attached sheets before use.
- Always use with correct power mode and power range for each individual tip.
- Always use with sufficient irrigation to prevent excessive heat generation during treatment.
- Always start out with lower power setting and then adjust to higher setting if necessary.
- Always make sure that tips are securely tightened with the appropriate wrench and the power is set to and does not exceed the appropriate level before use.

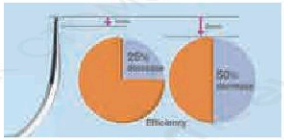
*Incorrect operation may cause tip breakage even if tip is used within the recommended power range. Consult the operating manual before use.

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The Varios Tip Card
- Easy to use guide to assess tip wear

Ultrasonic scaler's tips wear through repeated use. Worn tips swing differently to new tips and do not perform as effectively. To check the condition of the tip, use the Varios Tip Card.



How to use the Varios Tip Card

1. Place the neck of the tip in the cut out.
2. Check wear of the tip.
3. See the green, yellow and red line to check wear of the tip
*See below what each color means.

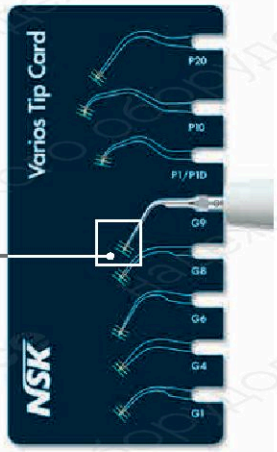
At NSK we recommend to replace a tip when the tip meets the yellow line (wear of 1mm) to guarantee safe and effective use.

Green: No wear - Tip is OK
Tip replacement is not necessary

Yellow: Wear of 1mm - Tip is showing some wear
Tip replacement is recommended

Red: Wear of 2mm - Tip is badly worn
Tip replacement is necessary





*The Tip Card can be used to check the following tips : G1, G4, G6, G8, G9, P1/P1D, P10, and P20

Tip Replacement Wrench with Torque Limiter

For tips G1- G68D, G95, P1- P41, E15D, E30RD, E30LD, E31D, E32D and V-tip replaceable insets.
*Please tighten the tip until it clicks.



E Tip Replacement Wrench

For V10 (V-tip holder), tips E4,E4D,E5,E6,E7,E7D, E8, E8D, E11, E12 and the inserts of V30 (V-tip holder).



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The Varios Tip Videos

Please watch the videos about the Varios tip range at the below websites to experience the precision and quality that is synonymous with NSK.

Ultrasonic scaler Varios series



- Series description [Varios 970]
- Maintenance

Varios tip



- Tip description

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