

Scan and Login website
for more information



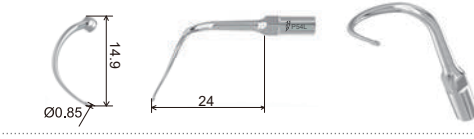
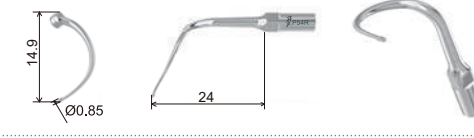
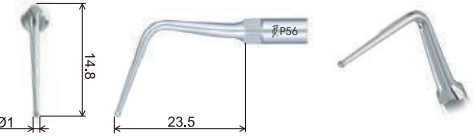
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Periodontal treatment device

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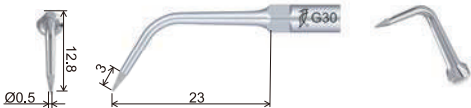
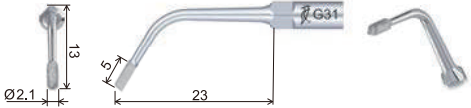


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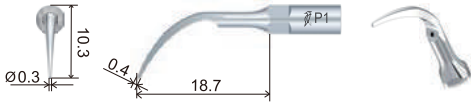
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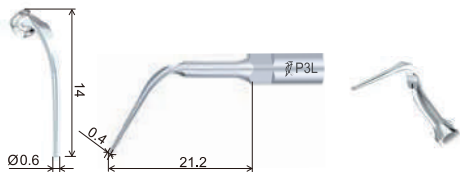
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Periodontics

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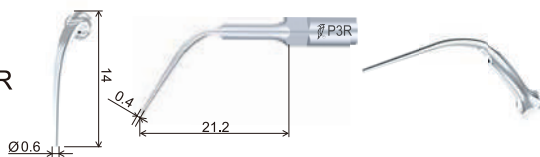
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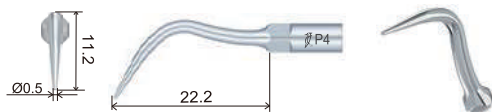
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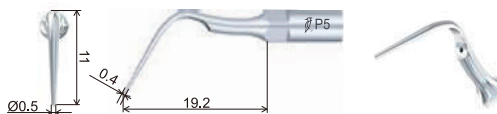
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Dimensions Unit: mm

Model

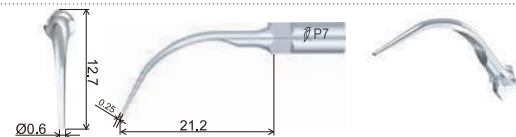
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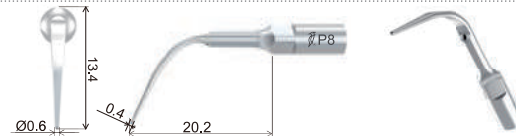
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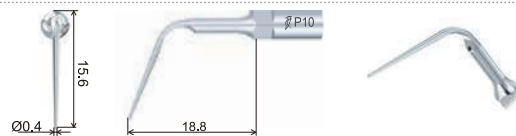
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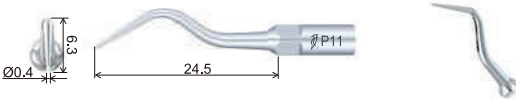
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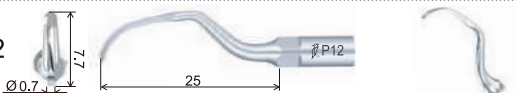
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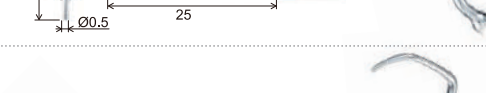
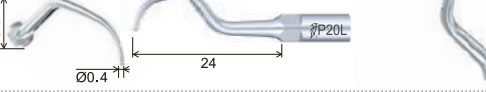
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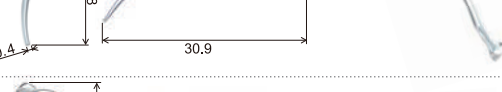

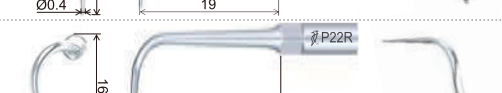


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Periodontics

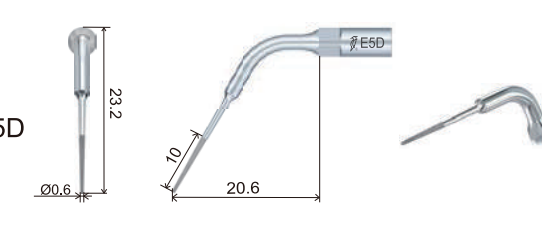
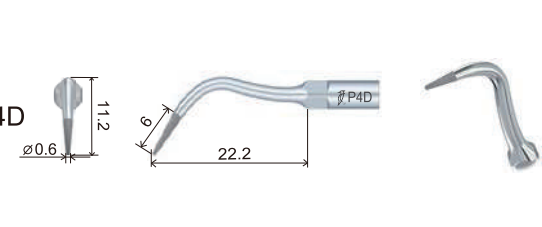
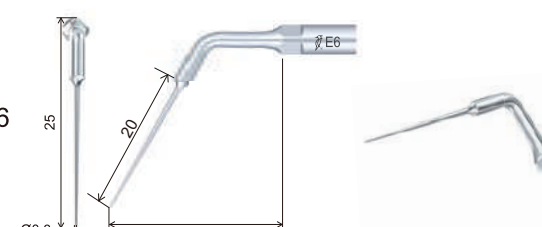
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Dimensions Unit: mm

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Dimensions Unit: mm

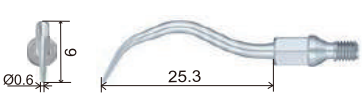
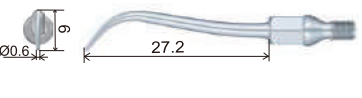
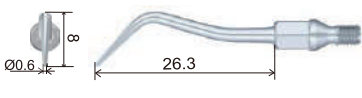
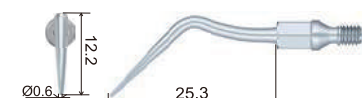


Cavity preparation

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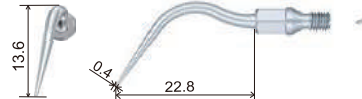
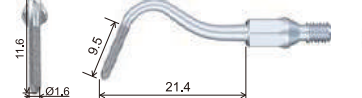
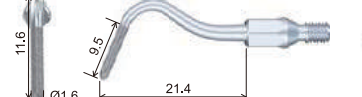
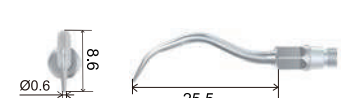

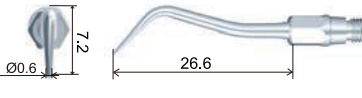
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Periodontics

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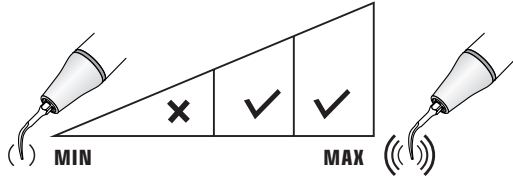
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**SPOILING YOU
SO MUCH!**



Ultrasonic scaler Tip

MODE: P
POWER



Meaning of the above symbols:

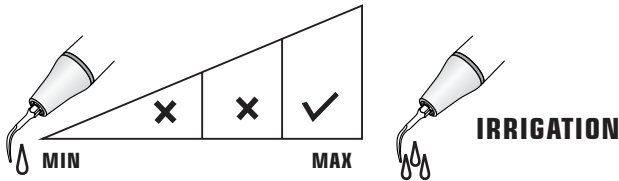
Mode X indicates that the tip should be used in X mode of the scaler.

Power

The first grid indicates that the power is 0-30% of the power in the X mode of the scaler.

The second grid indicates that the power is 30% -60% of the power in the X mode of the scaler.

The third grid indicates that the power is 60% -100% of the power in the X mode of the scaler.



Meaning of the above symbols:

Water volume

The first grid indicates that the water volume is 0-30%.

The second grid indicates that the water volume is 30% -60%.

The third grid indicates that the water volume is 60% -100%.

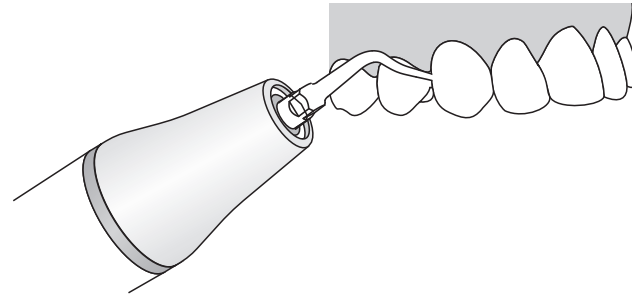
P50L

Volume of water: Ensure the cooling water reach the end of the tip.

Functional Description: Explore subgingival calculus, root planing and subgingival scaling.

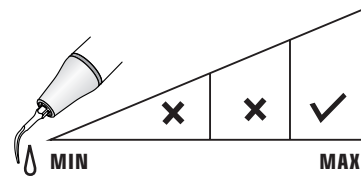
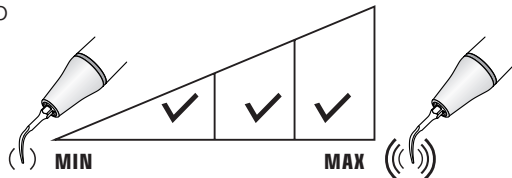
Applicable area: Teeth adjacent part

Operation method: The tip is perpendicular to the long axis of the tooth, The front or back 2mm tip needle part adapt the tooth surface. Move the tip up and down.



Demo Video

MODE: P
POWER



IRRIGATION



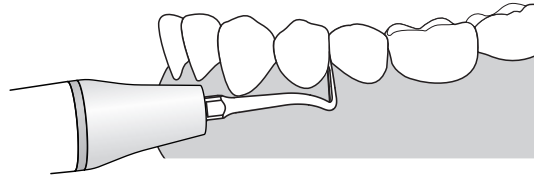
P50R

Volume of water: Ensure the cooling water reach the end of the tip.

Functional Description: Explore subgingival calculus, root planing and subgingival scaling.

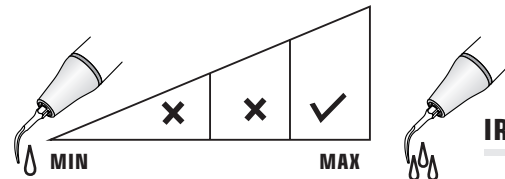
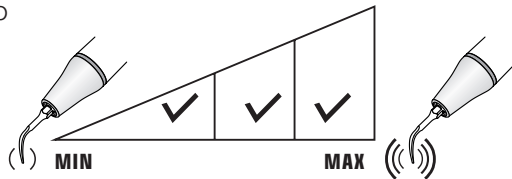
Applicable area: Teeth adjacent part

Operation method: The tip is perpendicular to the long axis of the tooth, The front or back 2mm tip needle part adapt the tooth surface. Move the tip up and down.



Demo Video

MODE: P
POWER



IRRIGATION

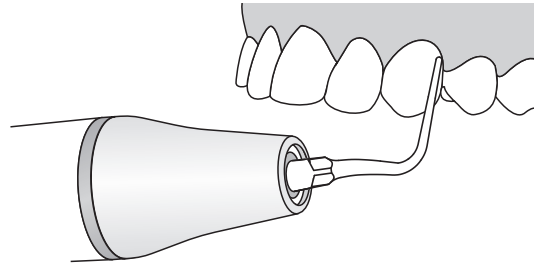
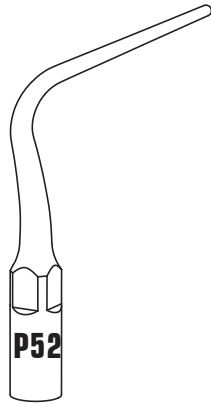
P52

Volume of water: Ensure the cooling water reach the end of the tip

Functional Description: For gingival scaling

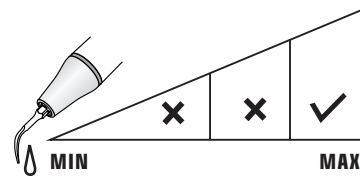
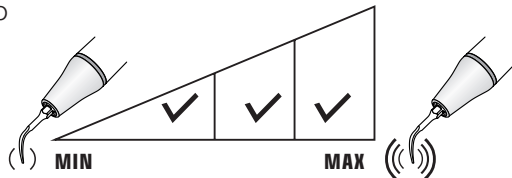
Applicable area: All teeth buccal and lingual site

Operation method: The tip is parallel to the long axis of the tooth, and ensure the 2 mm right or left tip middle site adapt the tooth surface. Move the tip front and back.



Demo Video

MODE: P
POWER



IRRIGATION

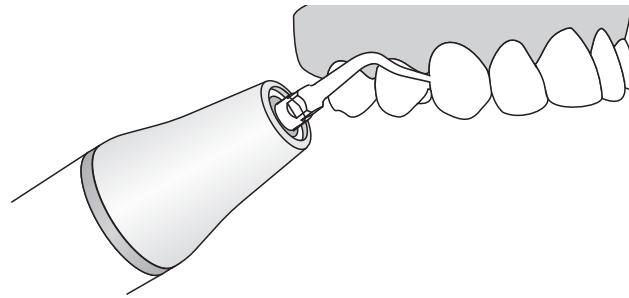
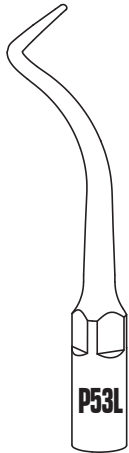
P53L

Volume of water: Ensure the cooling water reach the end of the tip.

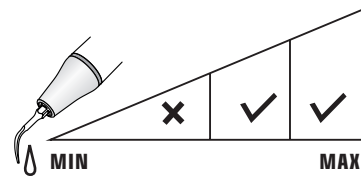
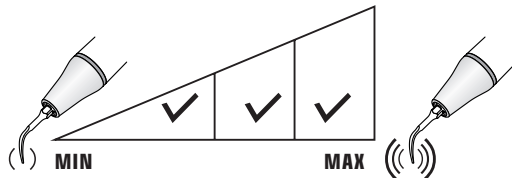
Functional Description: Explore subgingival calculus, root planing and subgingival scaling.

Applicable area: Teeth adjacent part

Operation method: The tip is perpendicular to the long axis of the tooth, The front or back 2mm tip needle part adapt the tooth surface. Move the tip up and down.



**MODE: P
POWER**



IRRIGATION

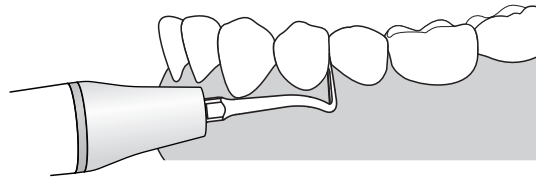
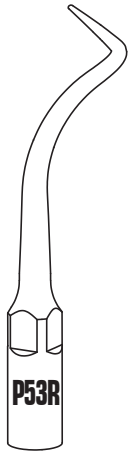
P53R

Volume of water: Ensure the cooling water reach the end of the tip.

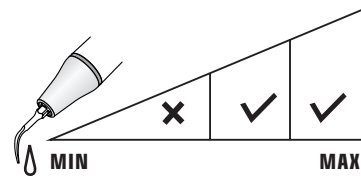
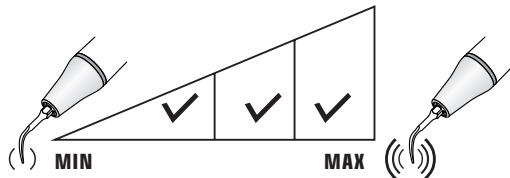
Functional Description: Explore subgingival calculus, root planing and subgingival scaling.

Applicable area: Teeth adjacent part

Operation method: The tip is perpendicular to the long axis of the tooth, The front or back 2mm tip needle part adapt the tooth surface. Move the tip up and down.



**MODE: P
POWER**



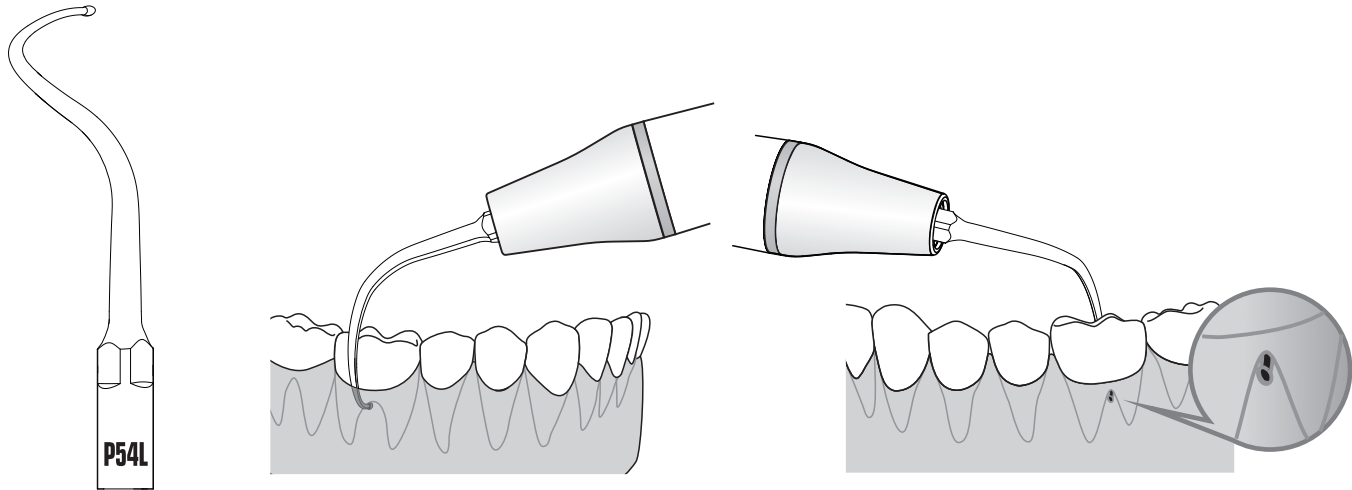
IRRIGATION

P54L

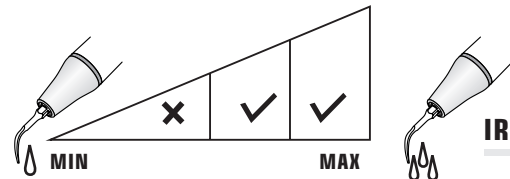
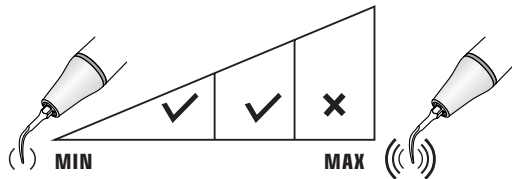
Water volume control: Ensure that the cooling water reaches the end of the tip

Function: For the treatment of root bifurcation area.

Applicable area: Root bifurcation area



MODE: P
POWER



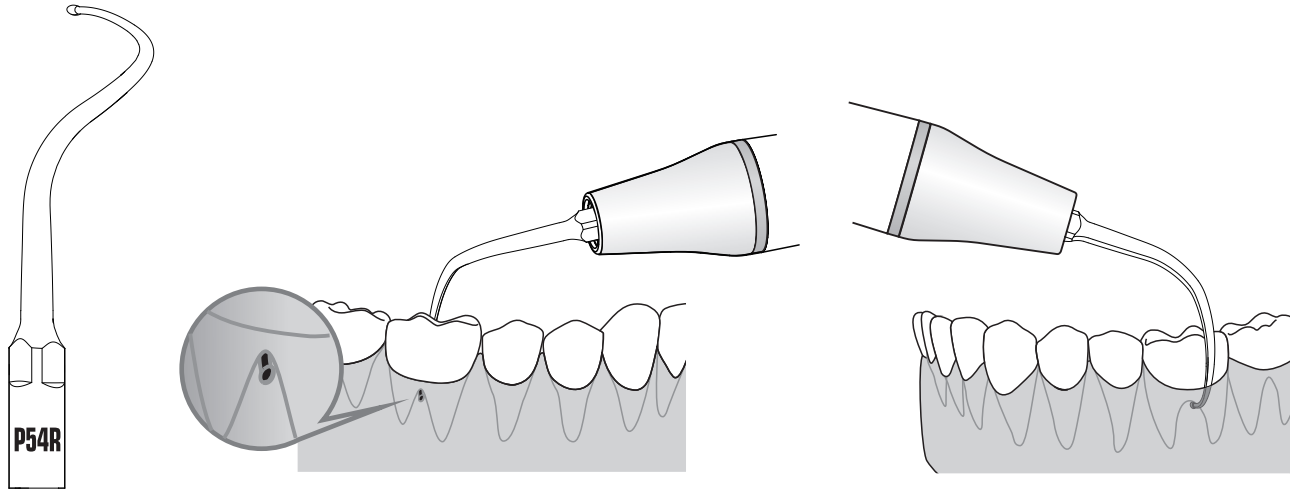
IRRIGATION

P54R

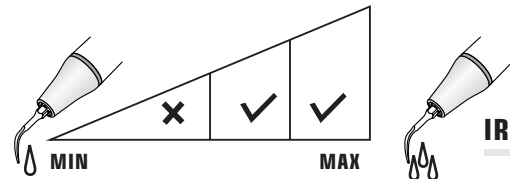
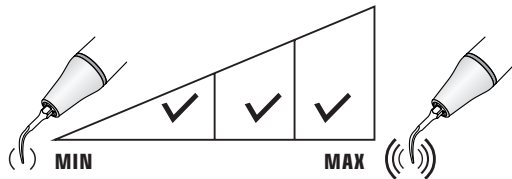
Water volume control: Ensure that the cooling water reaches the end of the tip

Function: For the treatment of root bifurcation area.

Applicable area: Root bifurcation area



**MODE: P
POWER**



IRRIGATION

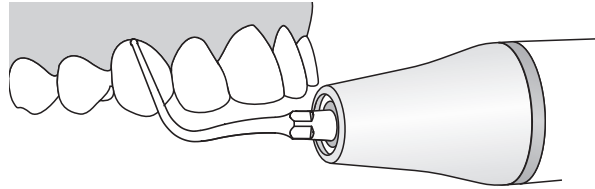
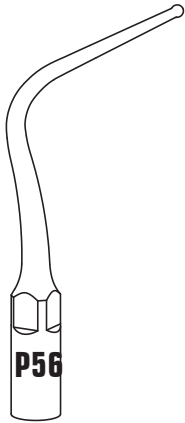
P56

Volume of water: Ensure the cooling water reach the end of the tip

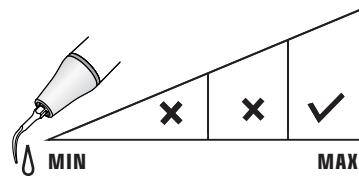
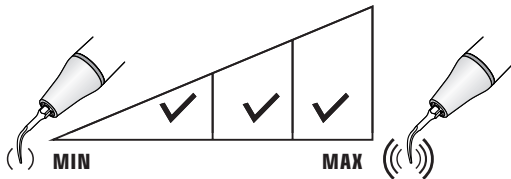
Functional Description: Used for gingival large stones and dental plaque

Applicable area: All teeth buccal and lingual site.

Operation method: The tip is parallel to the long axis of the tooth. and ensure the 2 mm right or left tip niddle site adapt the tooth surface. Move the tip front and back.



MODE: P
POWER



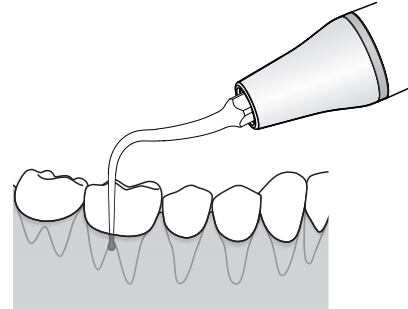
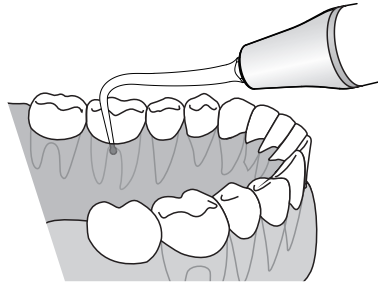
IRRIGATION

P58

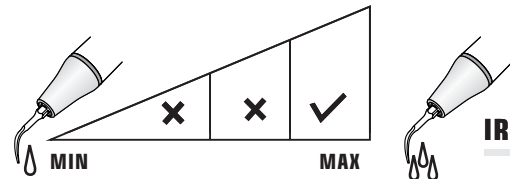
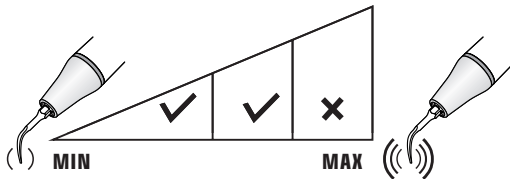
Water volume control: Ensure that the cooling water reaches the end of the tip.

Function: For the treatment of root bifurcation, removal of supragingival large calculus and plaque.

Applicable area: root bifurcation area, labial (buccal) surface and lingual (palatal) surface of all teeth.



**MODE: P
POWER**



IRRIGATION

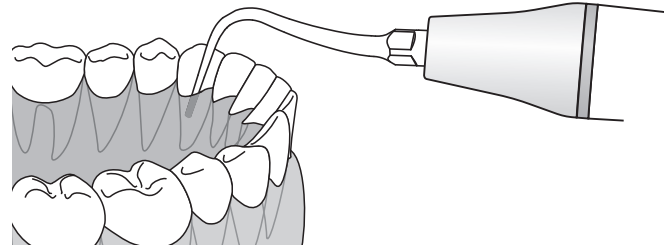
P59

Volume of water: Ensure the cooling water reach the end of the tip

Functional Description: For subgingival calculus probing, subgingival scaling and root planing

Applicable area: All teeth buccal and lingual site

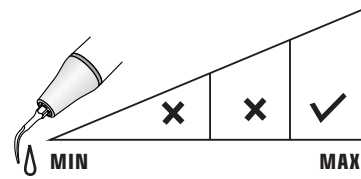
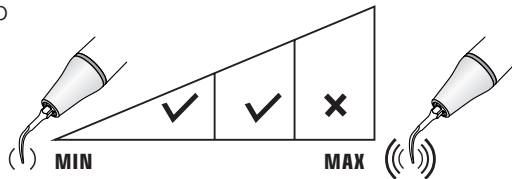
Operation method: The tip is parallel to the long axis of the tooth. and ensure the 2 mm right or left tip middle site adapt the tooth surface. Move the tip front and back.



Demo Video

MODE: P

POWER



IRRIGATION

P80

Function: For subgingival irrigation. It is mainly used to rinse out the residue after the subgingival treatment.

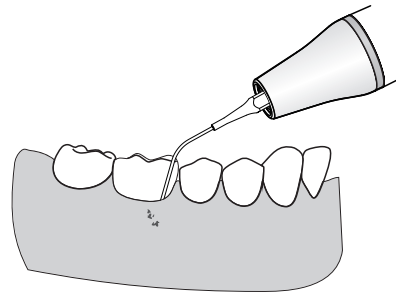
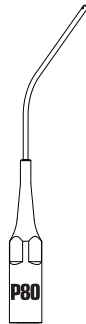
Features: For non-invasive irrigation. The water outlet is at about 1mm from the tip, which is convenient for subgingival flushing at different areas and angles.

Use: Used in P mode of PT5. Recommended power level: level 1~5 (Please do not exceed the recommended maximum power level. Otherwise instrument fracture is easy to happen).

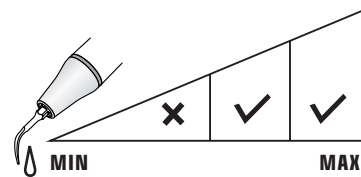
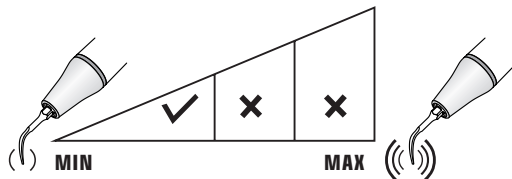
Note:

(1) The tip is mainly used for subgingival irrigation, and should not be used for scraping solid objects as much as possible to prevent the tip from being worn too fast and shortening the service life.

(2) In order to ensure the safety, it is recommended to firstly perform the external debugging, select debugging water volume under power level 1, ensure the water output is normal, and adjust the power within the range of power level limit.



MODE: P
POWER



IRRIGATION

P90

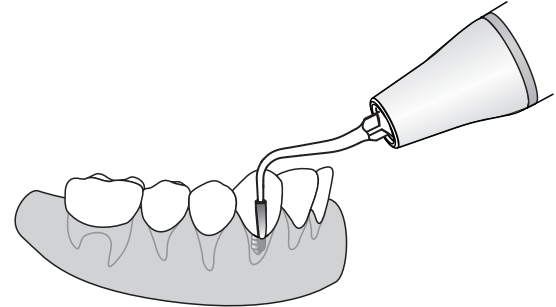
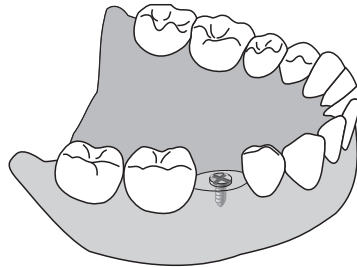
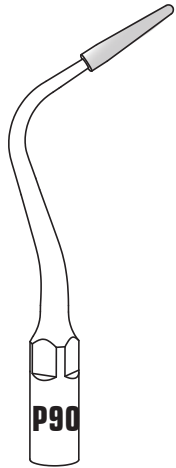
Volume of water: Ensure the cooling water reach the end of the tip

Functional Description: Used for gingival large stones and dental plaque

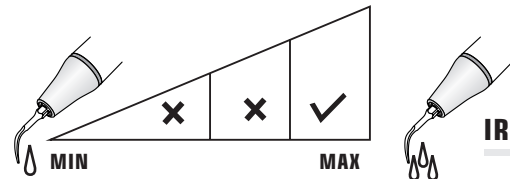
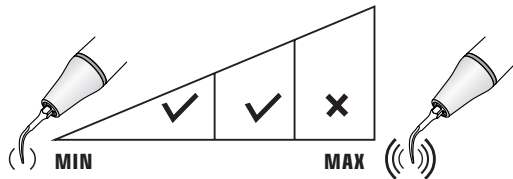
Applicable area: All teeth buccal and lingual site of dental implant or prosthesis.

Operation method: The tip is parallel to the long axis of the tooth, and ensure the 2 mm right or left tip middle site adapt the tooth surface. Move the tip front and back.

Warn: Please ensure that there is water coming out from the handpiece to avoid damage to the tip



MODE: P
POWER



IRRIGATION

P94

Function: Cleaning and maintenance of implant

Size: Plastic head is of 15mm length

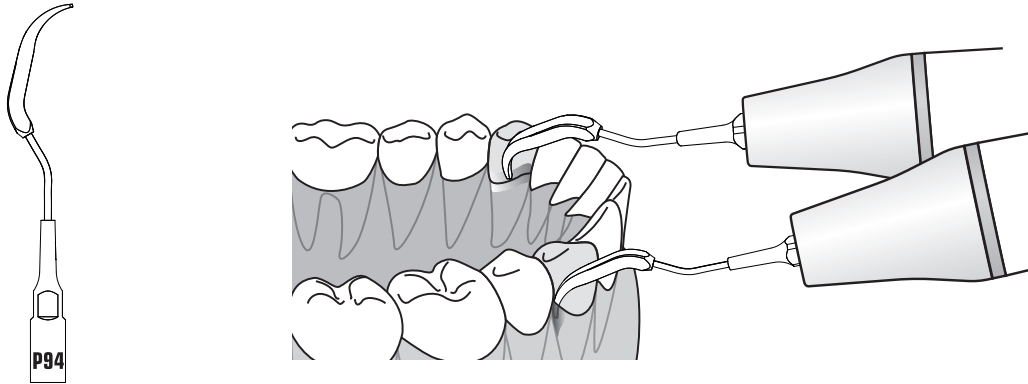
Features: The tip is of a slender hook shape, making it easier for subgingival cleaning and maintenance.

Use:

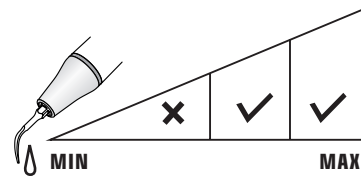
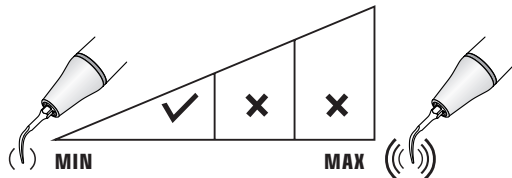
- a. Used in P mode of Periodontal Treatment Device. Recommended power level: level 1~3.
- b. Used in P mode of U600. Recommended power level: level 1
- c. Used in P mode of U6. Recommended power level: level 1~3.

Note:

- (1) The plastic part is made of PEEK material which can be disinfected under high temperature and high pressure, the higher the power, the easier it is to wear;
- (2) Avoid the tip stuck in the gap of the tooth during operation to avoid breaking the tip.



MODE: P
POWER



IRRIGATION

P95

Function: Cleaning and maintenance of implant

Size: Plastic head is of 19mm length

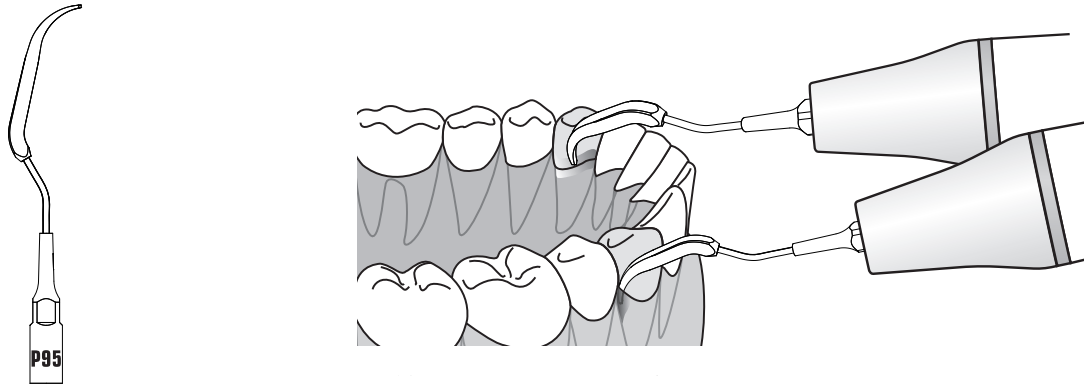
Features: The tip is of a slender hook shape, making it easier for subgingival cleaning and maintenance.

Use:

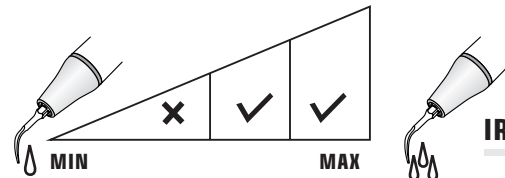
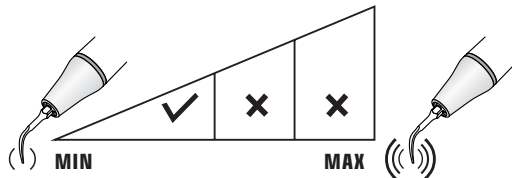
- a. Used in P mode of Periodontal Treatment Device. Recommended power level: level 1~6.
- b. Used in P mode of U600. Recommended power level: level 1~3
- c. Used in P mode of U6. Recommended power level: level 1~6.

Note:

- (1) The plastic part is made of PEEK material which can be disinfected under high temperature and high pressure, the higher the power, the easier it is to wear;
- (2) Avoid the tip stuck in the gap of the tooth during operation to avoid breaking the tip.



MODE: P
POWER



IRRIGATION

Special design for periodontal treatment device

P96L

Function: used for cleaning and maintenance of dental implants. Plastic head length: 21mm.

Feature: The tip is of a slender hook shape, making it easier to clean and maintain in subgingival part.

The tip end is twice bent, so it does not touch the adjacent teeth and buccal surface, enabling wider application areas.

Use:

Used in P mode of Periodontal Treatment Device; recommended power level: level 1~5

Used in P mode of U600; recommended power level: level 1~2

Used in P mode of U6; recommended power level: level 1~4

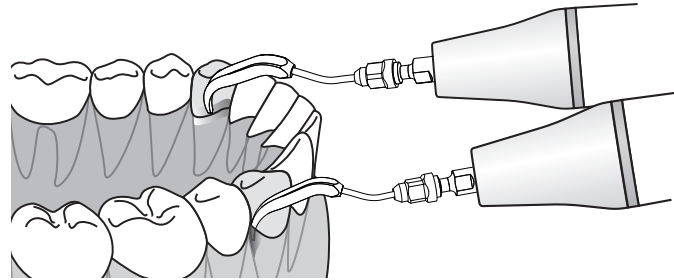
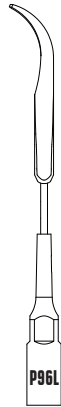
Used in P mode of ordinary scalers; recommended power level: low (level 1~3)

Note:

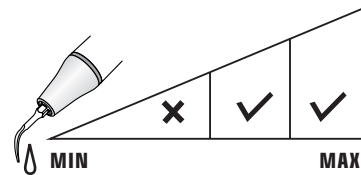
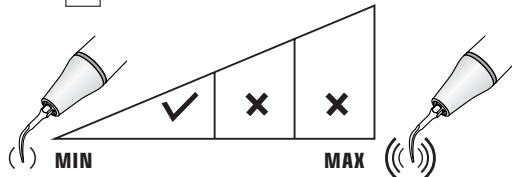
(1) The plastic part is made of autoclavable PEEK material. The higher the power, the easier it is to wear.

(2) Avoid the tip stuck in the gap of the tooth during operation to prevent breaking the tip.

(3) Before use, please make sure that the water output of handpiece is normal, and then install the tip to avoid damage to the tip.



MODE: P
POWER



IRRIGATION

P96R

Function: implant maintenance tip installed on PD40 adapter to realize the cleaning and maintenance of dental implants.

Plastic head length: 21mm

Feature: The tip is of a slender hook shape, making it easier to clean and maintain in subgingival part.

The tip end is twice bent, so it does not touch the adjacent teeth and buccal surface, enabling wider application areas.

Use:

Used in P mode of Periodontal Treatment Device; recommended power level: level 1~5

Used in P mode of U600; recommended power level: level 1~2

Used in P mode of U6; recommended power level: level 1~4

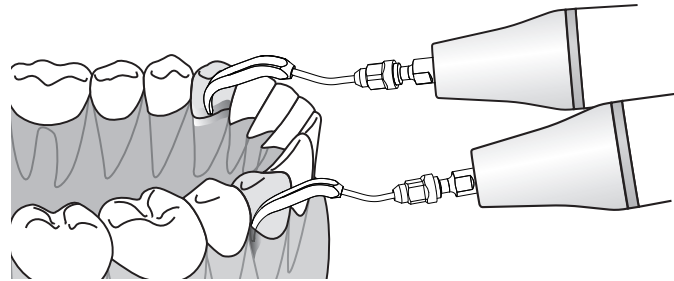
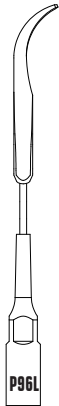
Used in P mode of ordinary scalers; recommended power level: low (level 1~3)

Note:

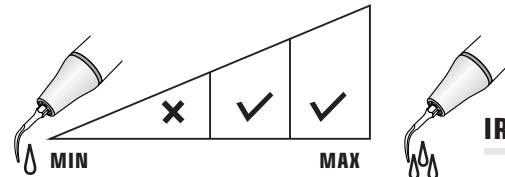
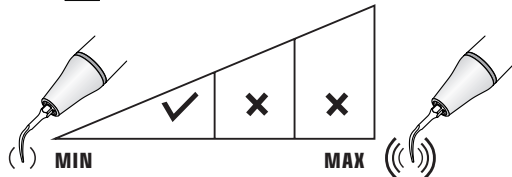
(1) The plastic part is made of autoclavable PEEK material. The higher the power, the easier it is to wear.

(2) Avoid the tip stuck in the gap of the tooth during operation to prevent breaking the tip.

(3) Before use, please make sure that the water output of handpiece is normal, and then install the tip to avoid damage to the tip.



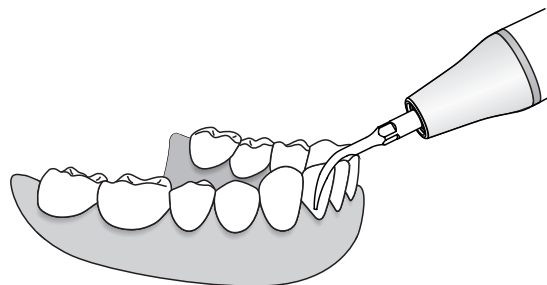
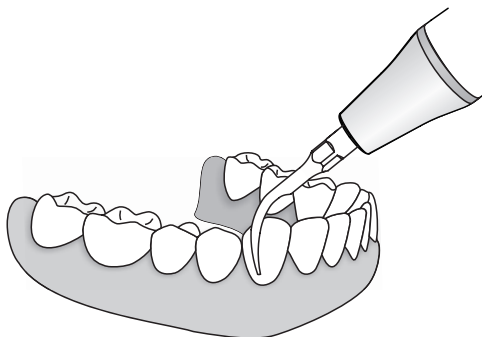
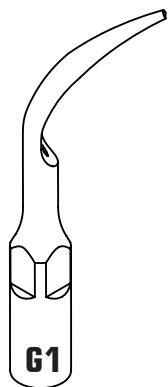
MODE: P
POWER



IRRIGATION

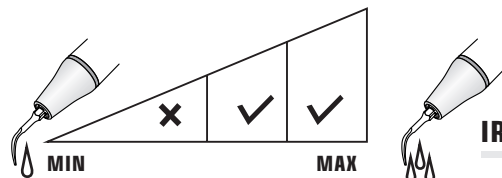
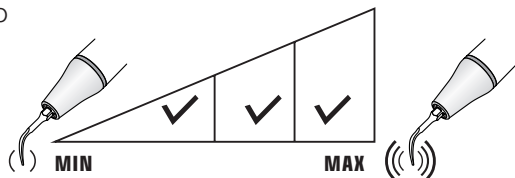
G1 (GD1/GS1)

Removal of supragingival deposits in all quadrants.



Demo Video

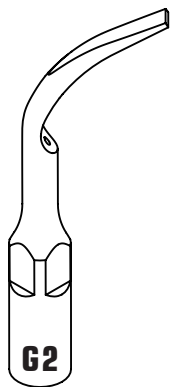
MODE: G
POWER



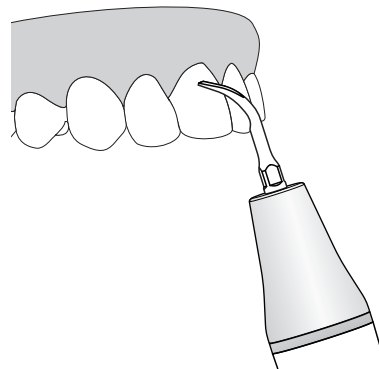
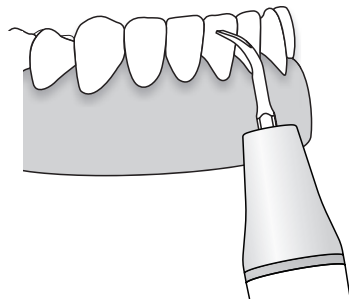
IRRIGATION

G2 (GD2/GS2)

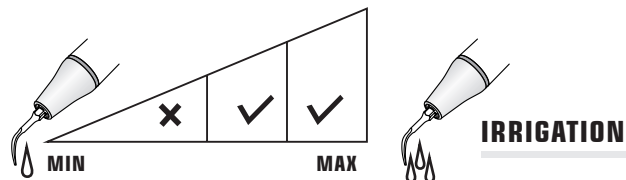
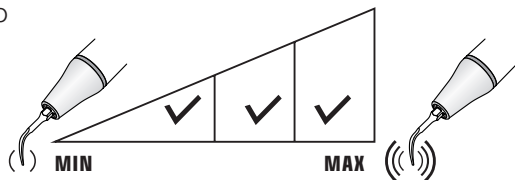
Removal of heavy supragingival deposits.
Apply flat end to surface of teeth.



Demo Video

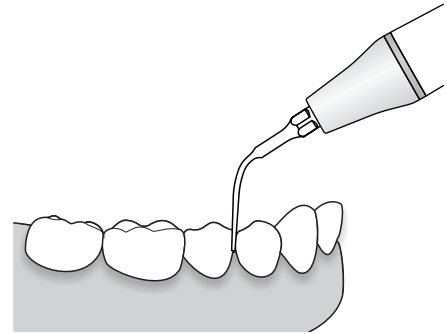
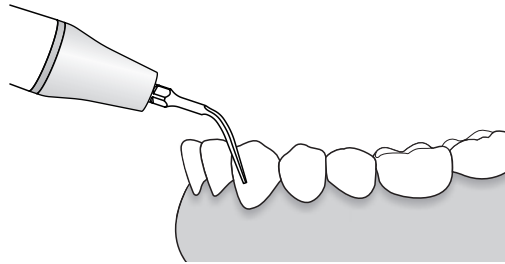
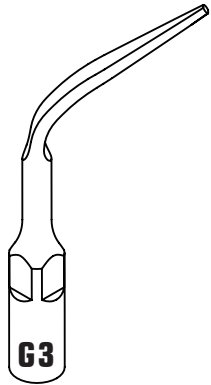


MODE: G
POWER



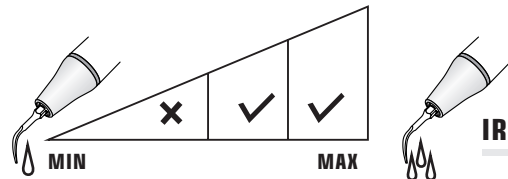
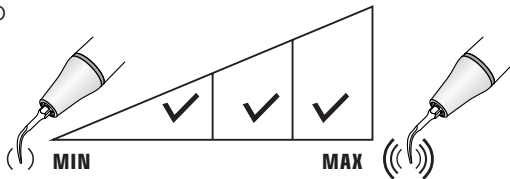
G3 (GD3/GS3)

Removal of supragingival deposits in all quadrants, including the interproximal and sulcus areas.



Demo Video

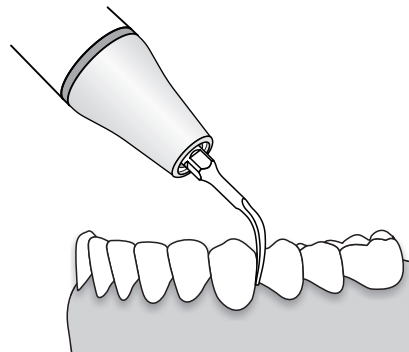
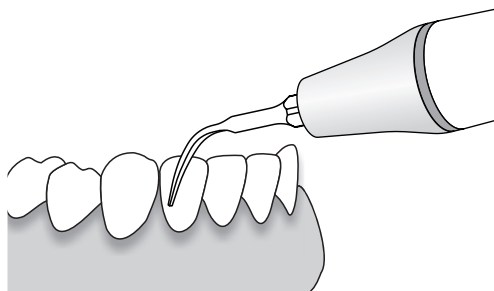
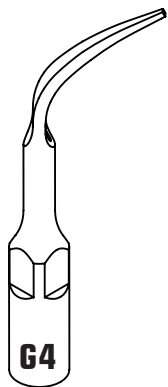
MODE: G
POWER



IRRIGATION

G4(GD4/GS4)

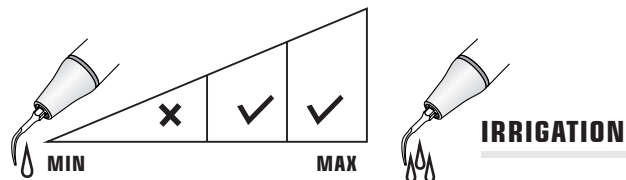
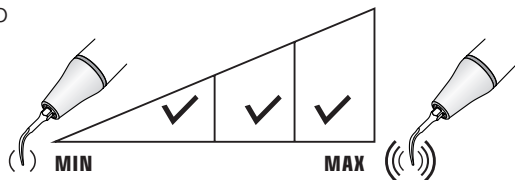
Recommended for the treatment of interproximal spaces and for supragingival scaling.



Demo Video

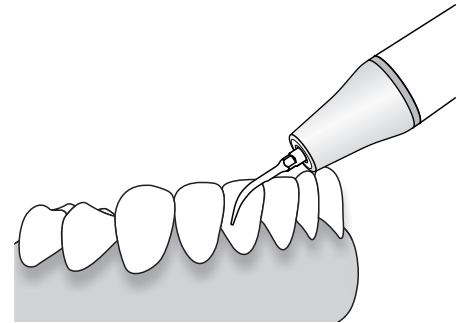
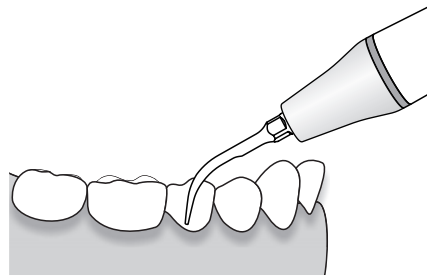
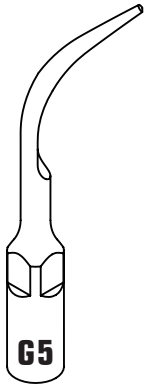
MODE: G

POWER



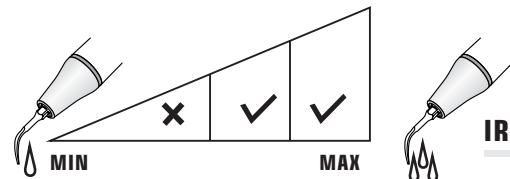
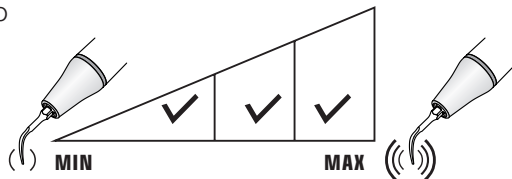
G5 (GD5/GS5)

Recommended for treating simple cases and gross supragingival scaling.



Demo Video

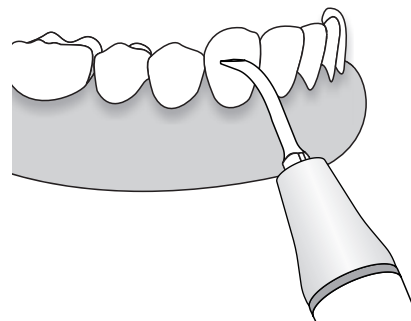
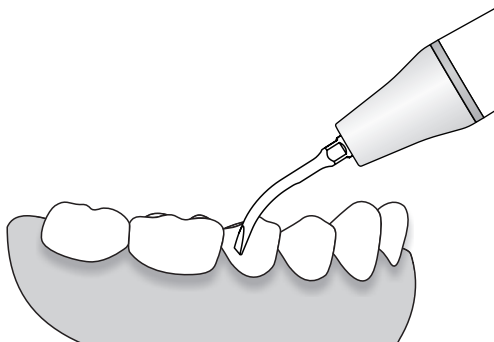
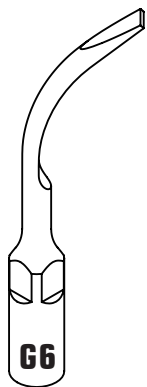
MODE: G
POWER



IRRIGATION

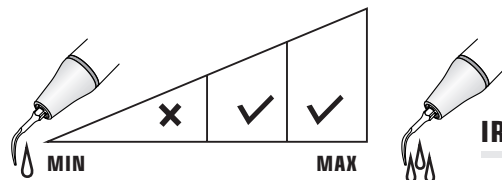
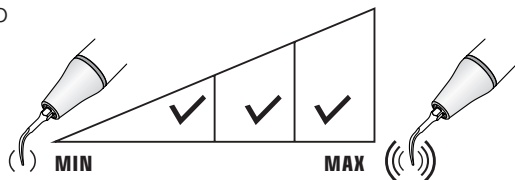
G6 (GD6/GS6)

Recommended for removing voluminous supragingival deposits.
Apply flat end to surface of teeth.



Demo Video

MODE: G
POWER

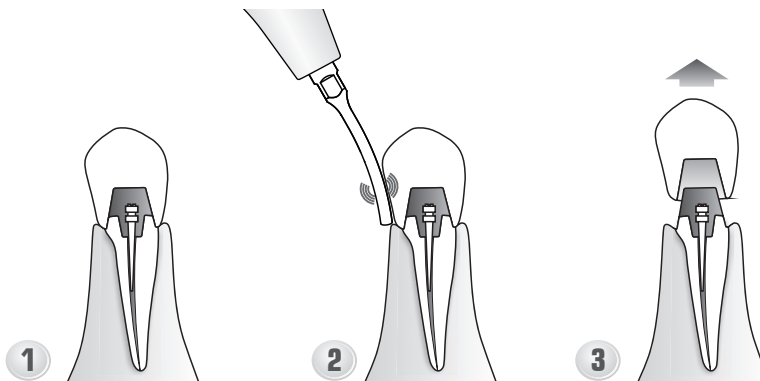
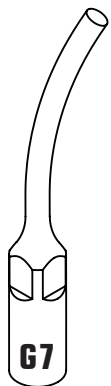


IRRIGATION

G7 (GD7/GS7)

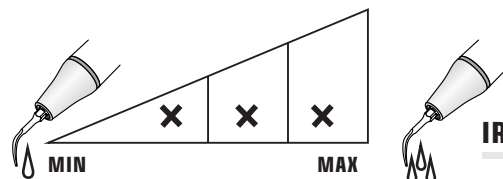
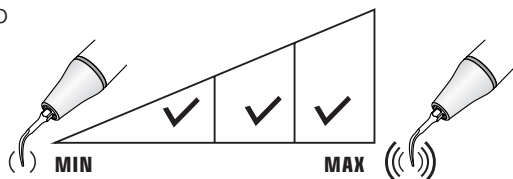
Removal of crowns.

Apply the instrument onto surface and activate. Increase pressure until vibrations can no longer be heard and maintain for few seconds.



Demo Video

MODE: G
POWER

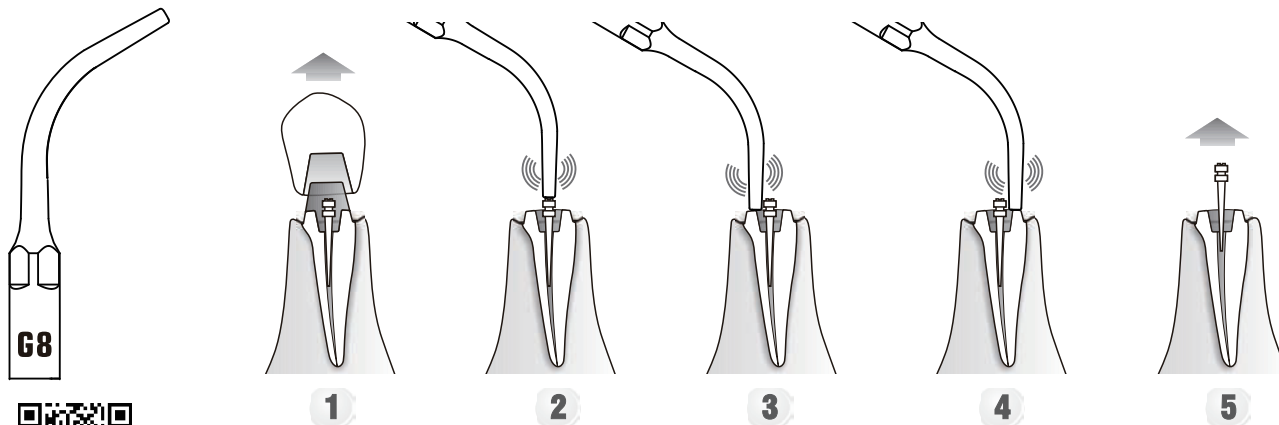


IRRIGATION

G8 (GD8/GS8)

Removal of posts.

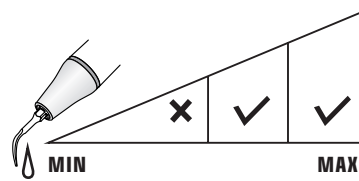
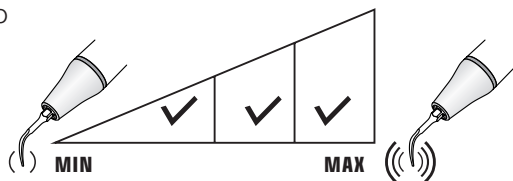
Ultrasonic high efficiency for the removal of the difficult prosthetic parts.



Demo Video

MODE: G

POWER



IRRIGATION

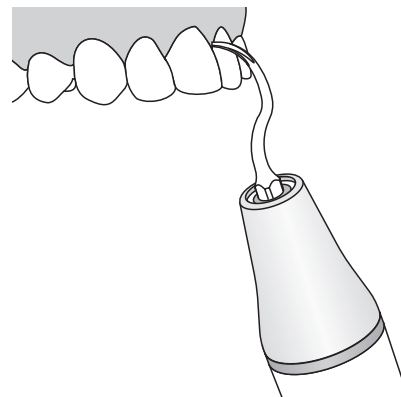
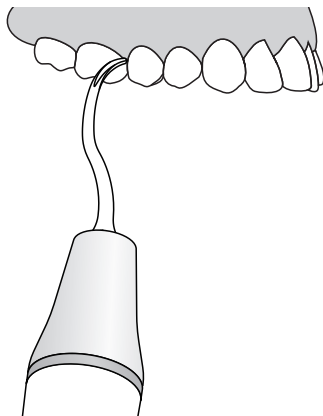


G9 (GD9)

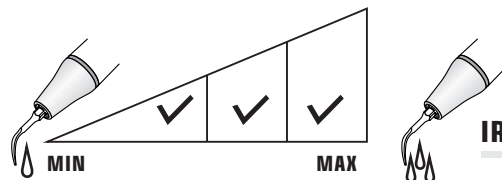
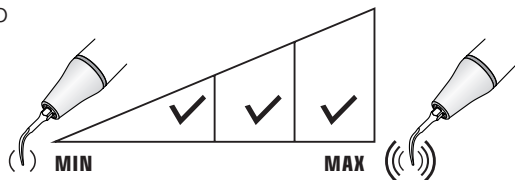
Removal of supragingival calculus, interdental calculus and calculus at the neck of the teeth.



Demo Video



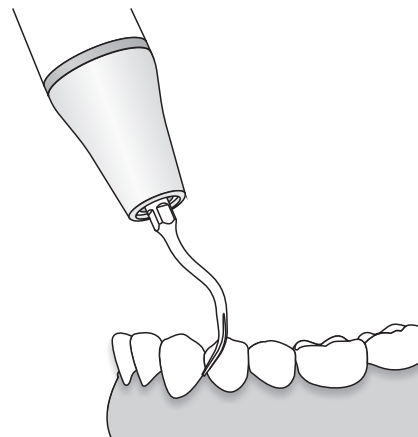
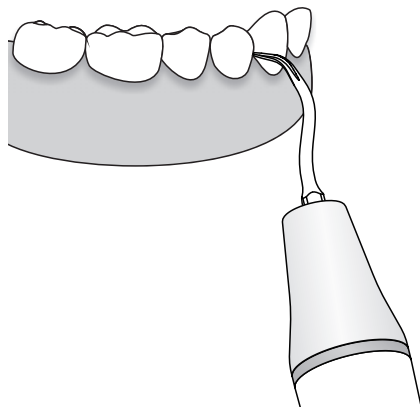
MODE: G
POWER



IRRIGATION

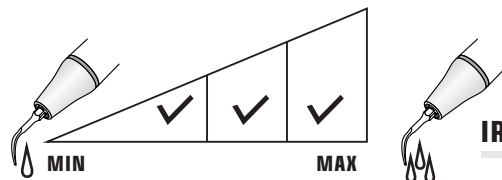
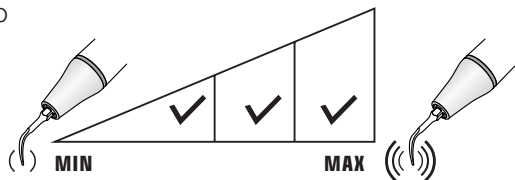
G10(GD10)

Removal of supragingival deposits in all quadrants, including the interproximal and sulcus areas.



Demo Video

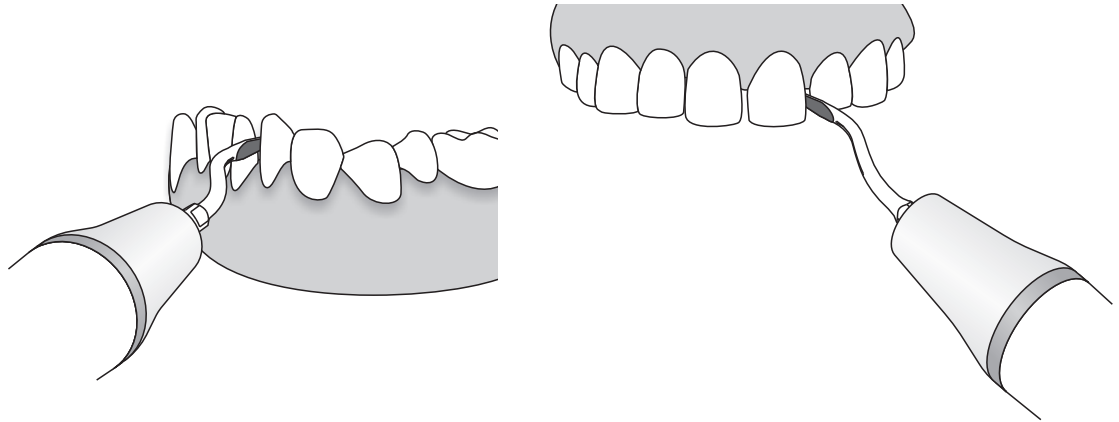
MODE: G
POWER



IRRIGATION

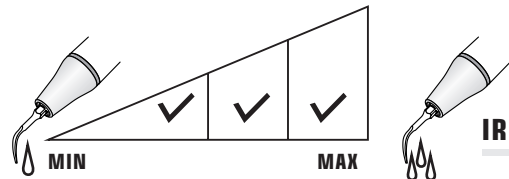
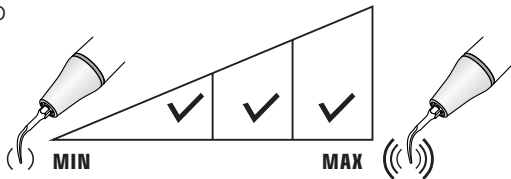
G11(GD11/GK11)

Diamond-coated(40 μ m) instrument for polishing the treatment surface of teeth in interproximal areas, without damaging the adjacent teeth during the orthodontics treatment.



Demo Video

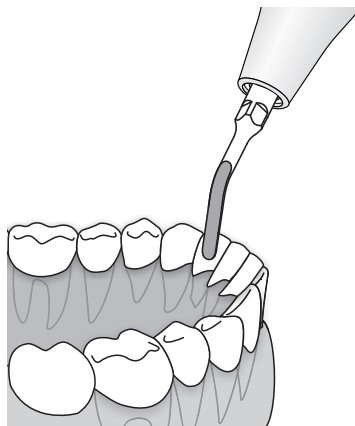
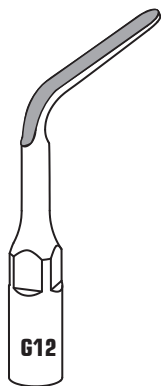
MODE: G
POWER



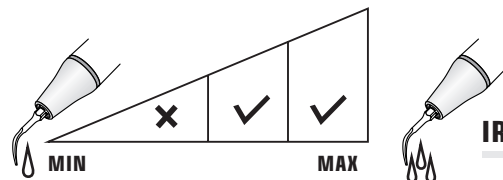
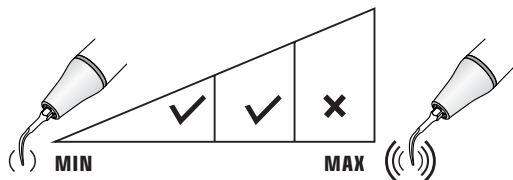
IRRIGATION

G12(GD12)

Removal of large supragingival deposits on the lingual surfaces in all quadrants.



MODE: G
POWER

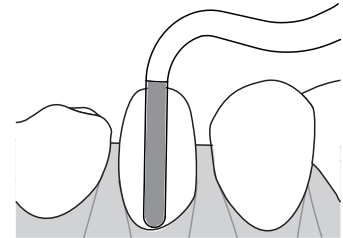
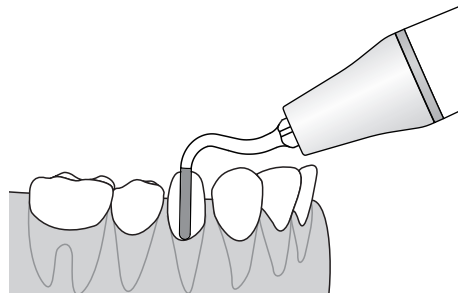


IRRIGATION

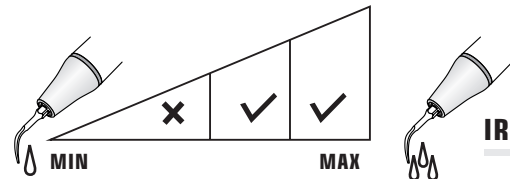
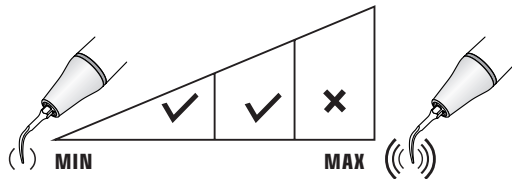
G20(GD20)

There are diamonds coated (120um grit) on the head of the tip for dentin abrading.

It's used for "supragingival shoulder" preparation after the completion of the preparation of the "subgingival shoulder" with bur.



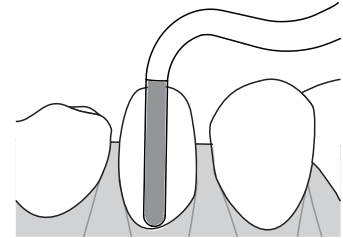
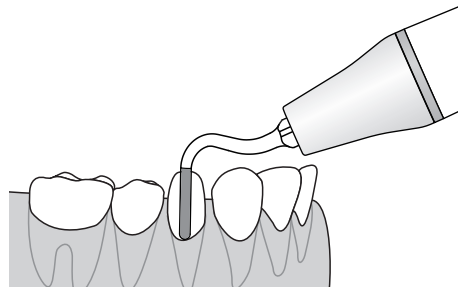
MODE: G
POWER



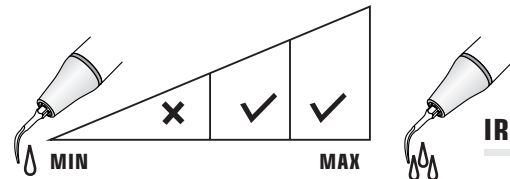
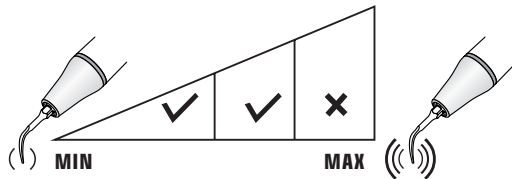
IRRIGATION

G21 (GD21)

There are diamonds coated (50um fine sand) on the head of the tip for dentin abrading, mainly used for polishing of prepared supragingival shoulder and subgingival shoulder.



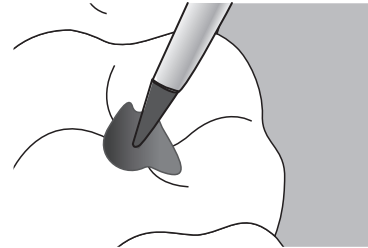
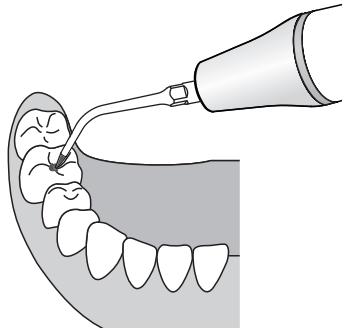
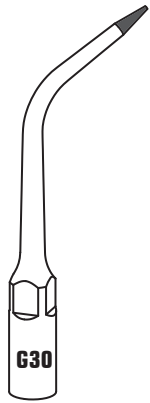
MODE: G
POWER



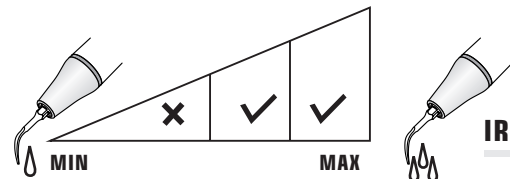
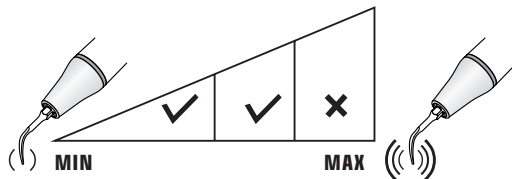
IRRIGATION

G30(GD30)

There are diamonds coated (90um) on the head of the tip, used for the preparation between pits and fissures.



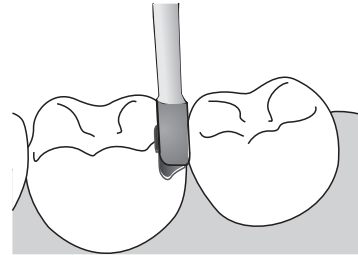
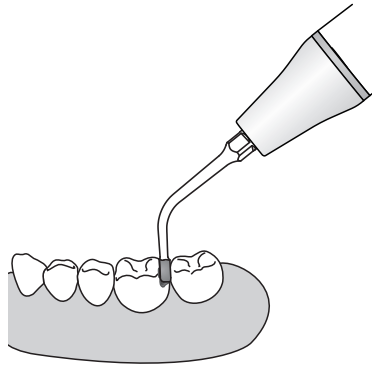
**MODE: G
POWER**



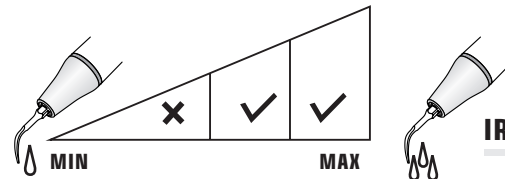
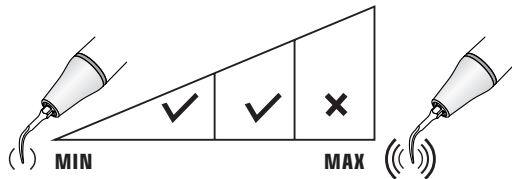
IRRIGATION

G31 (GD31)

There are diamonds coated (90um) on the head of the tip, used for the preparation of the mesial cavity.



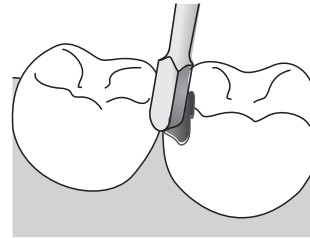
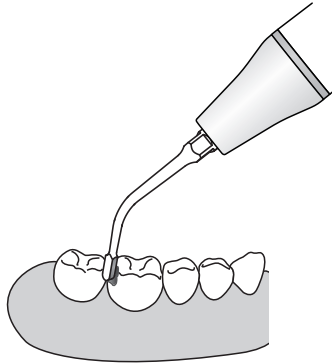
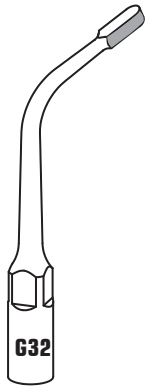
**MODE: G
POWER**



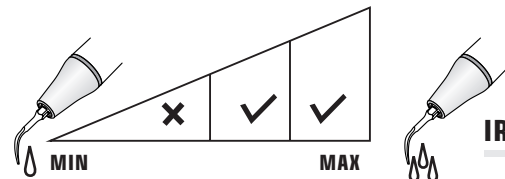
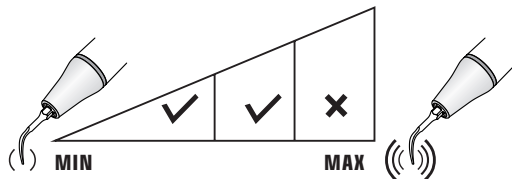
IRRIGATION

G32(GD32)

There are diamonds coated (90um) on the head of the tip, used for the preparation of the distal cavity.



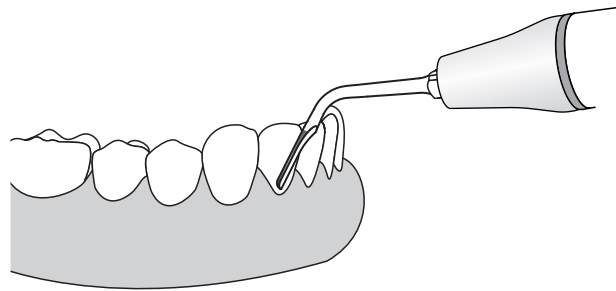
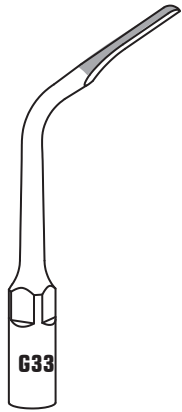
MODE: G
POWER



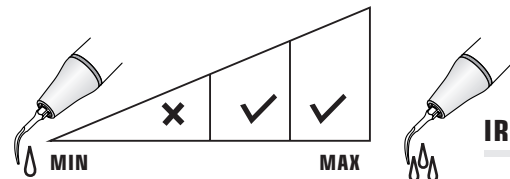
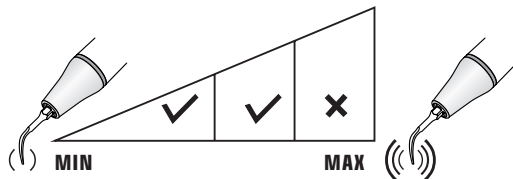
IRRIGATION

G33 (GD33)

There are diamonds coated (90um) on the head of the tip, used for the preparation of the tooth veneers.



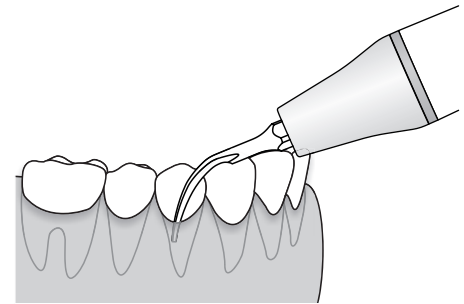
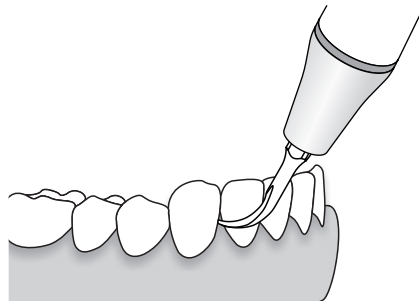
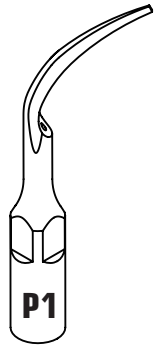
**MODE: G
POWER**



IRRIGATION

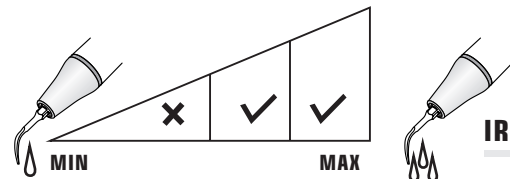
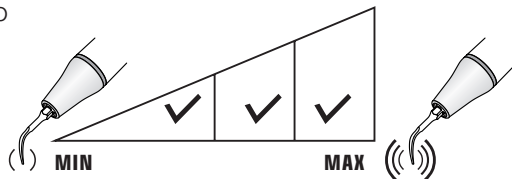
P1 (PD1/PS1)

Slim and sharp, recommended for cleaning and irrigating of subgingival deposits.



Demo Video

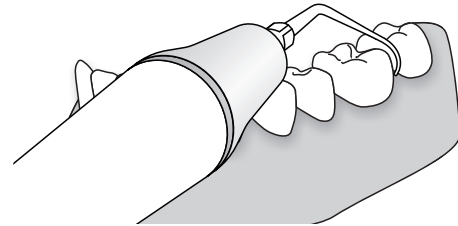
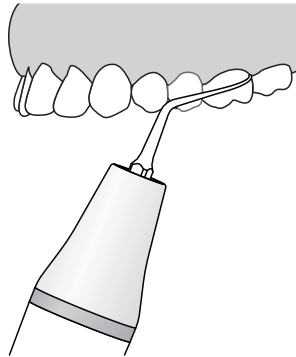
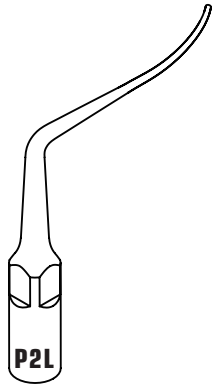
MODE: P
POWER



IRRIGATION

P2L(PD2L)

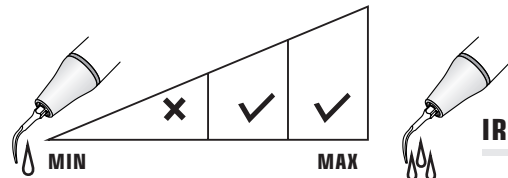
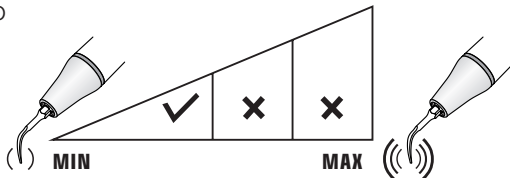
Left-angled, used to remove calculus from very narrow inter-root spaces and furcation.



Demo Video

MODE: P

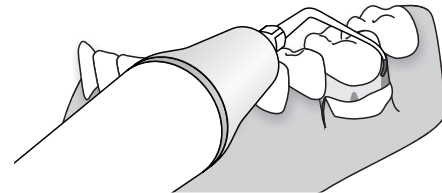
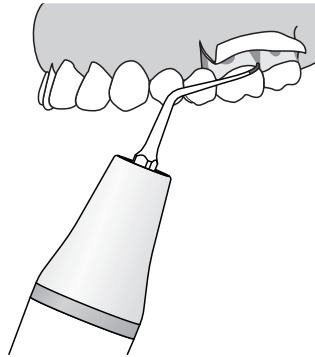
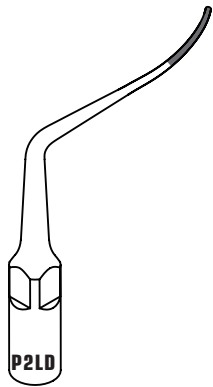
POWER



IRRIGATION

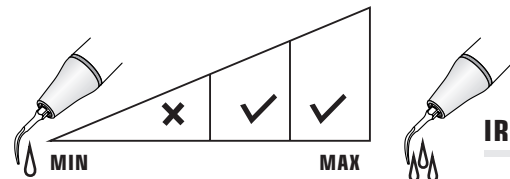
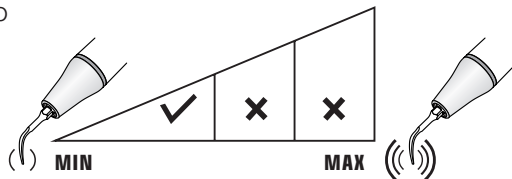
P2LD (PD2LD)

Left-angled, diamond-coated(40µm) instrument for root planing.



Demo Video

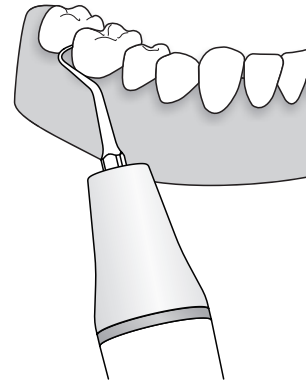
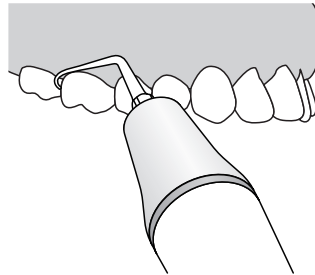
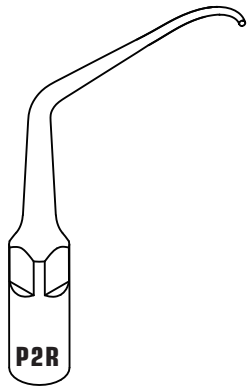
MODE: P
POWER



IRRIGATION

P2R (PD2R)

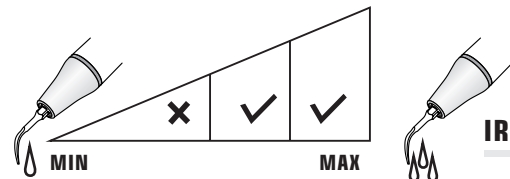
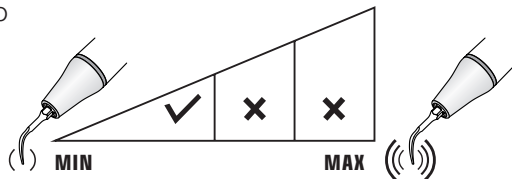
Right-angled, used to remove calculus from very narrow inter-root spaces and furcation.



Demo Video

MODE: P

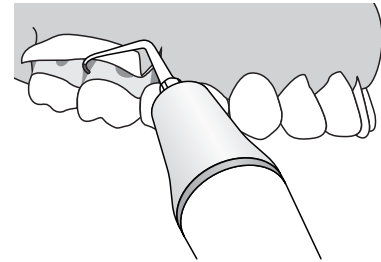
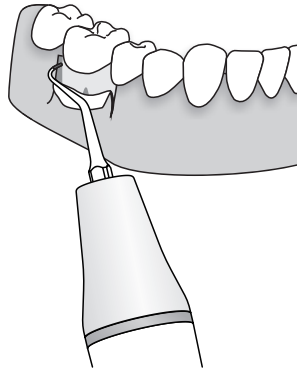
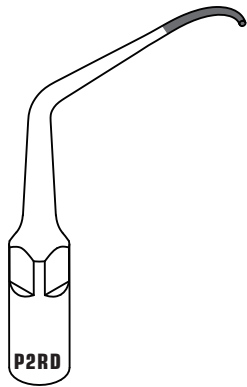
POWER



IRRIGATION

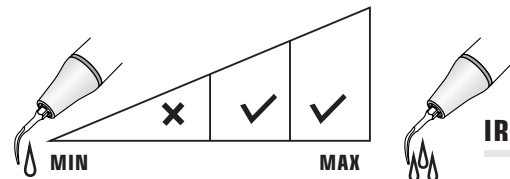
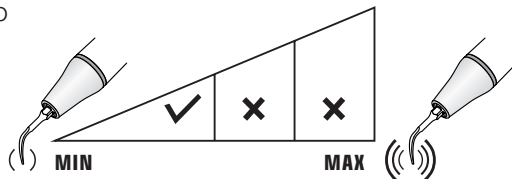
P2RD(PD2RD)

Right-angled, diamond-coated(40μm) instrument for root planing.



Demo Video

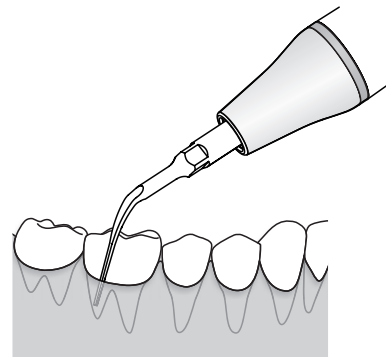
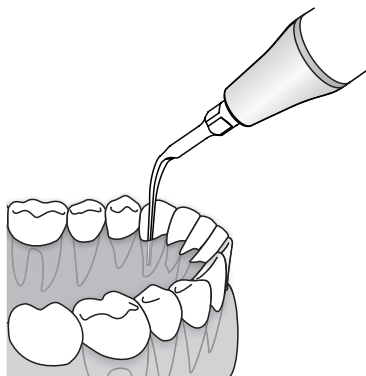
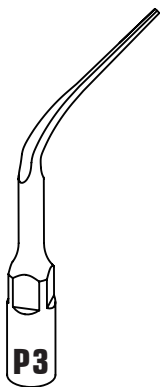
MODE: P
POWER



IRRIGATION

P3 (PD3/PS3)

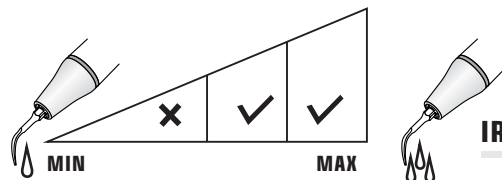
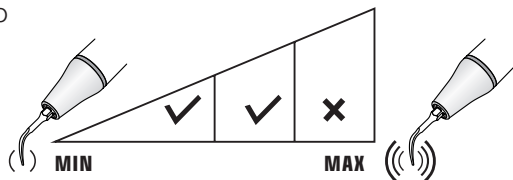
Recommended for cleaning and irrigating of periodontal deep pockets.



Demo Video

MODE: P

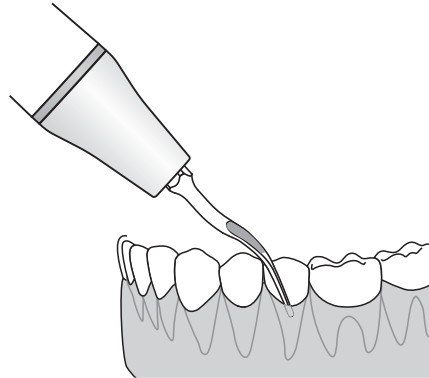
POWER



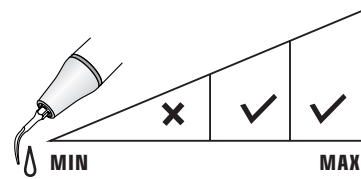
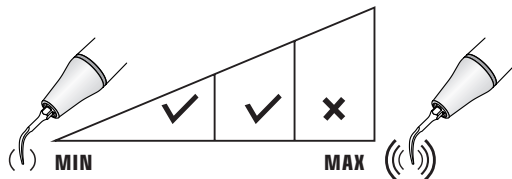
IRRIGATION

P3L (PD3L)

Left-angled, used for subgingival scaling.



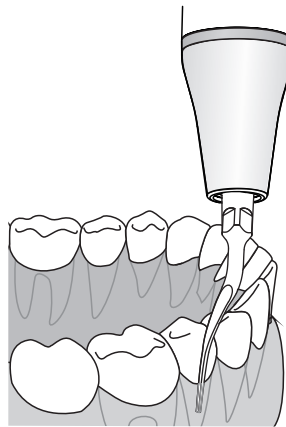
MODE: P
POWER



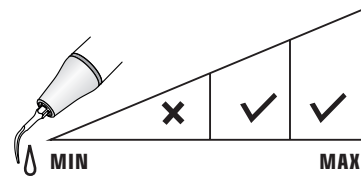
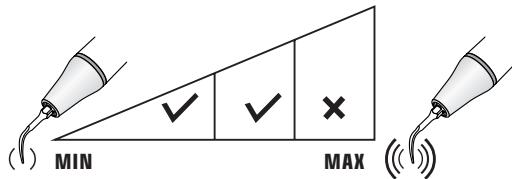
IRRIGATION

P3R (PD3R)

Right-angled, used for subgingival scaling.



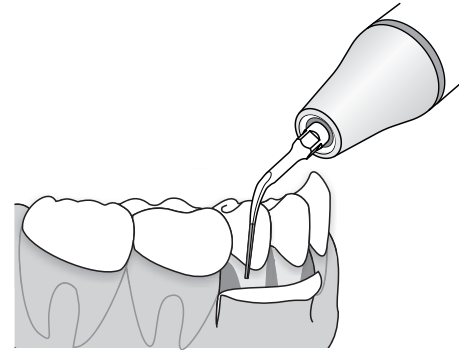
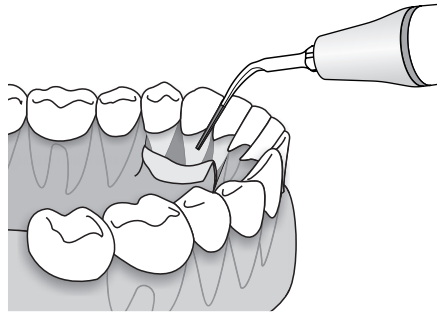
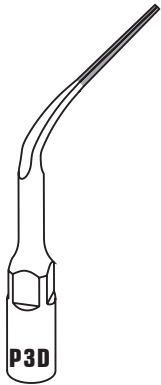
MODE: P
POWER



IRRIGATION

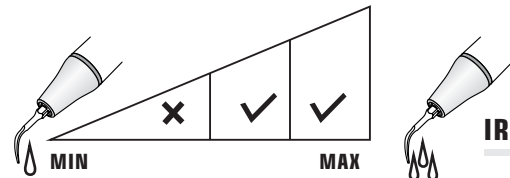
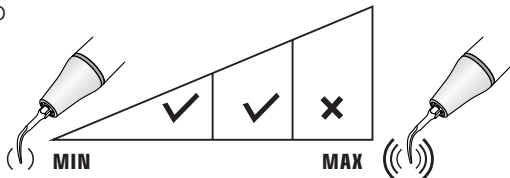
P3D(PD3D)

Diamond-coated(40 μ m) instrument for root planning after the periodontal flap surgery. It's also applied to edge planning of artificial crown and furcation expanding.



Demo Video

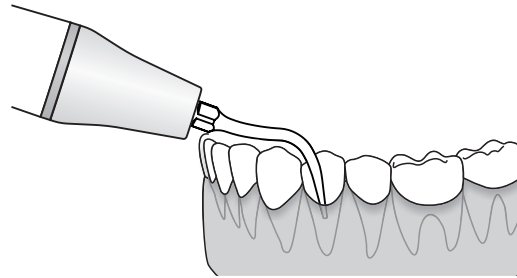
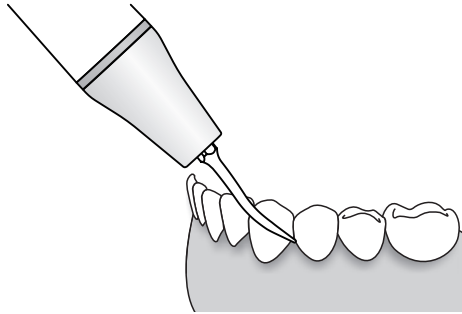
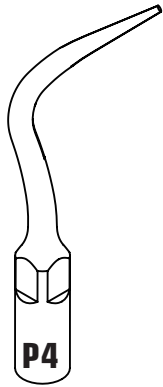
MODE: P
POWER



IRRIGATION

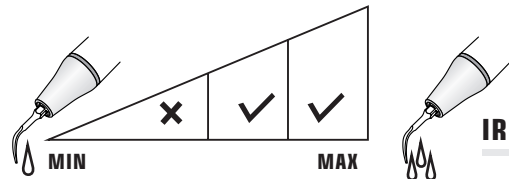
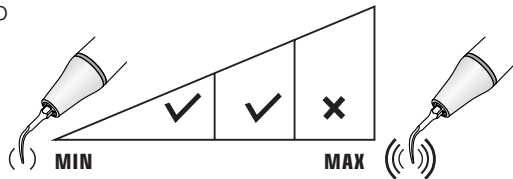
P4 (PD4/PS4)

Recommended for cleaning and irrigating of periodontal shallow pockets.



Demo Video

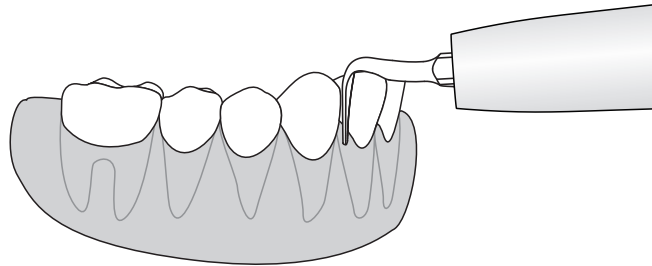
MODE: P
POWER



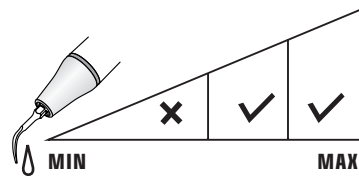
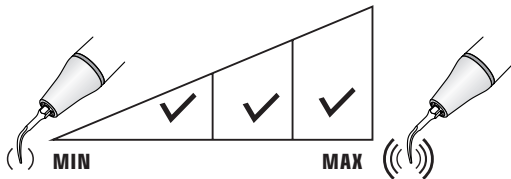
IRRIGATION

P5 (PD5)

For removal of the tartar in the adjacent of teeth and Gingival margin of the neck.



MODE: P
POWER

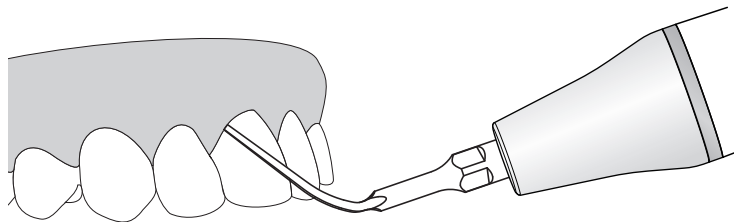
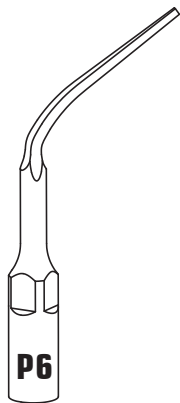


IRRIGATION

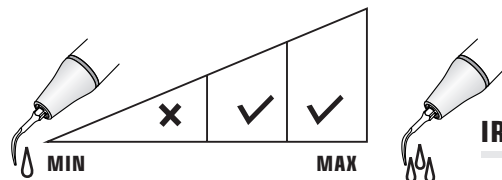
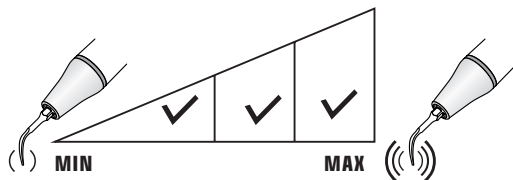


P6 (PD6)

Slim and sharp, recommended for cleaning and irrigating of periodontal deep pockets.



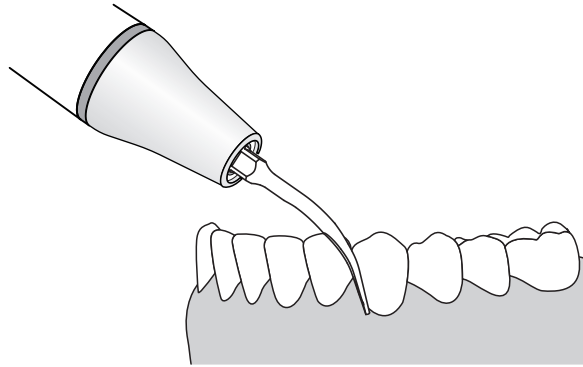
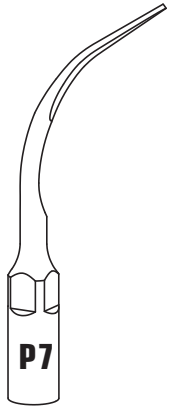
MODE: P
POWER



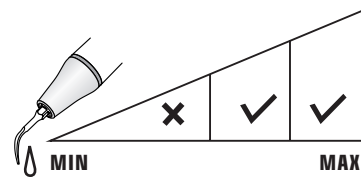
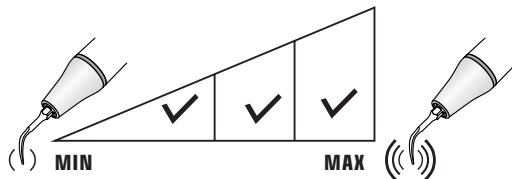
IRRIGATION

P7 (PD7)

Slim and sharp, recommended for cleaning and irrigating of subgingival deposits.



**MODE: P
POWER**

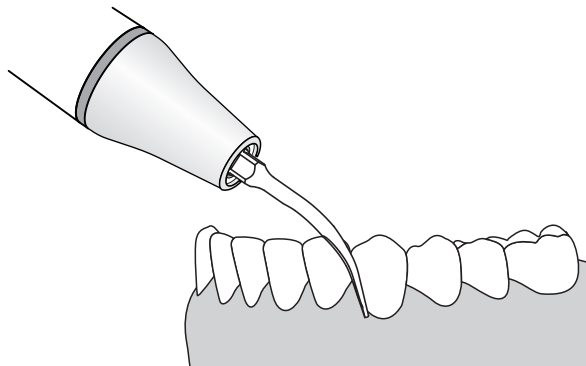
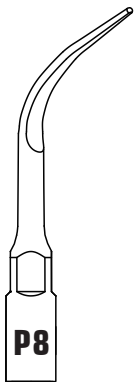


IRRIGATION

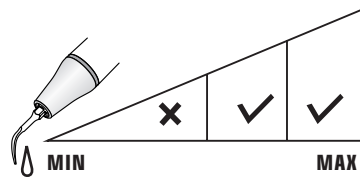
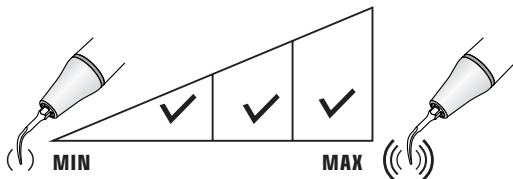
P8 (PD8)

Function: used to remove the calculus at shallow periodontal pocket and treat the adjacent tooth surface and ditch area.

Features: The tip is flat and wide, which can be used to clean the teeth surface at subgingival 1/4 and the supragingival part.



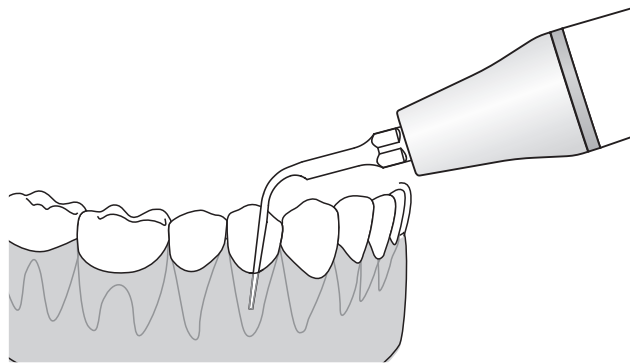
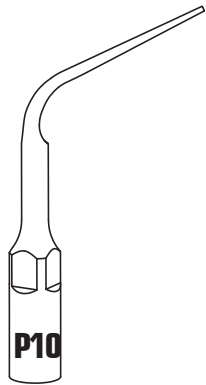
**MODE: P
POWER**



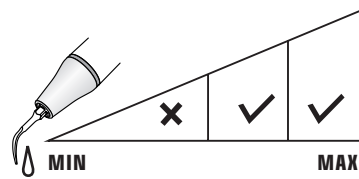
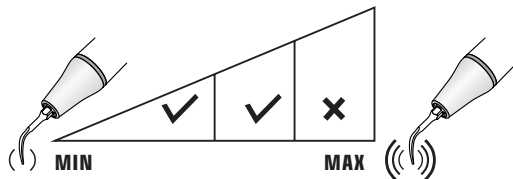
IRRIGATION

P10 (PD10)

For gentle scaling and removal of tartar in the periodontal pocket.



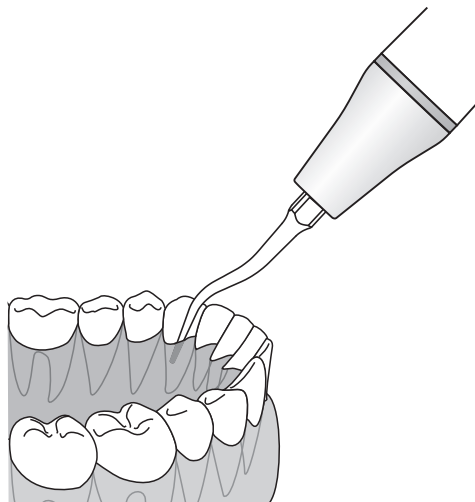
MODE: P
POWER



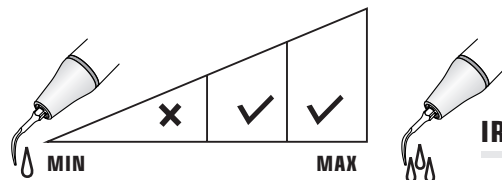
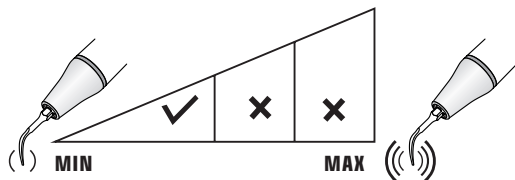
IRRIGATION

P11 (PD11)

For high efficient removal of the stubborn tartar in the subgingival.



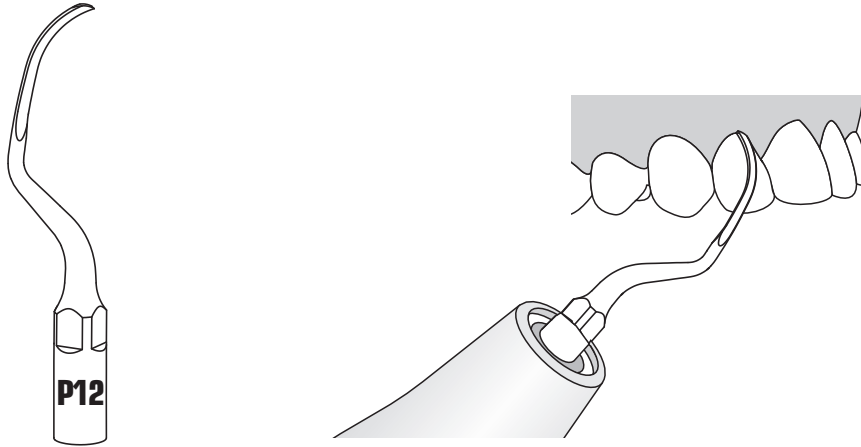
MODE: P
POWER



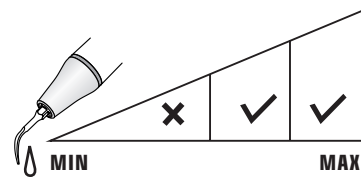
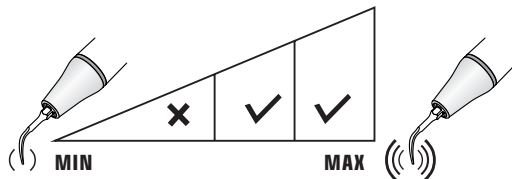
IRRIGATION

P12 (PD12)

With slim blade edge at the end of the tip, for high efficient removal of the stubborn tartar in posterior subgingival.



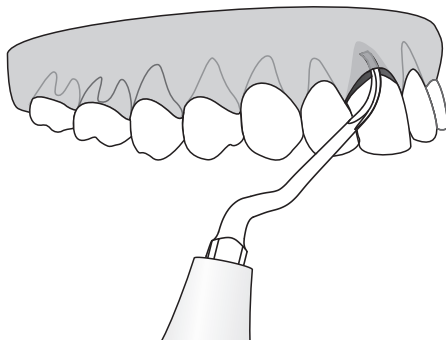
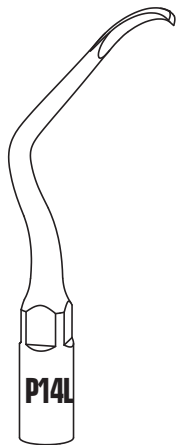
**MODE: P
POWER**



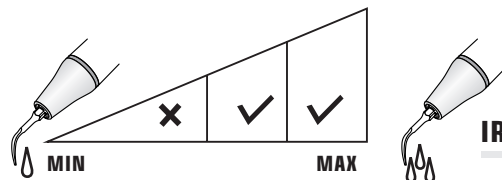
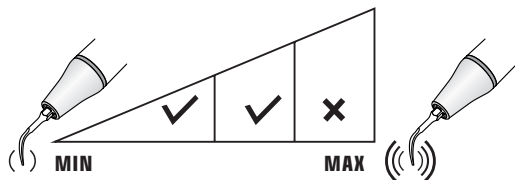
IRRIGATION

P14L(PD14L)

Left curved, with slim blade edge at the end of the tip, for high efficient removal of the stubborn tartar in posterior subgingival.



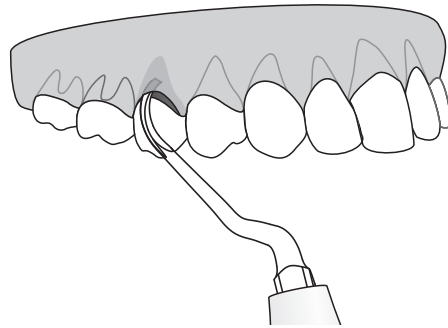
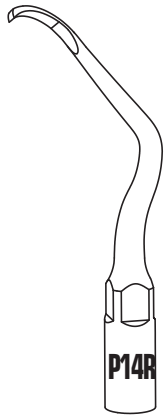
MODE: P
POWER



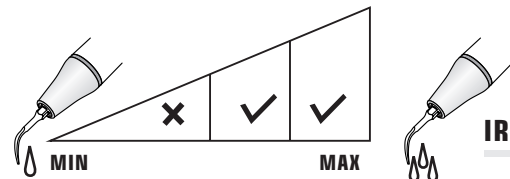
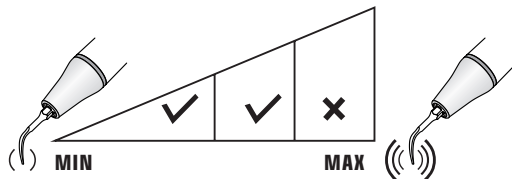
IRRIGATION

P14R (PD14R)

Right curved, with slim blade edge at the end of the tip, for high efficient removal of the stubborn tartar in posterior subgingival.



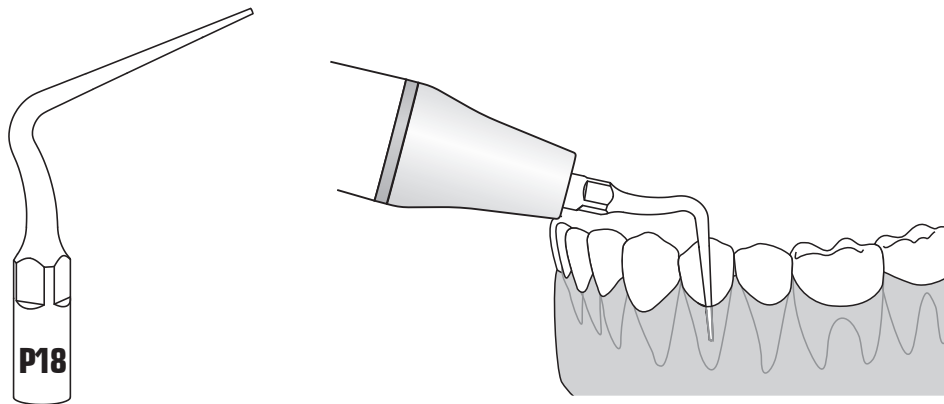
**MODE: P
POWER**



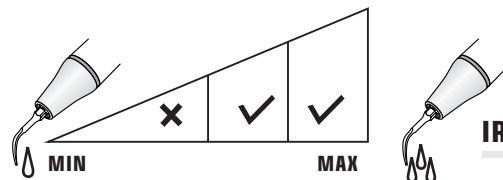
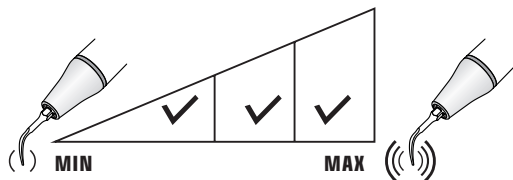
IRRIGATION

P18 (PD18)

For probing the deep periodontal pocket tartar, and subgingival rinse after scaling.



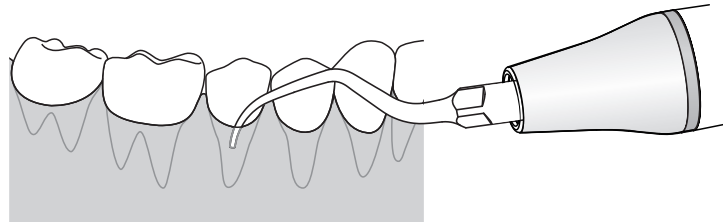
**MODE: P
POWER**



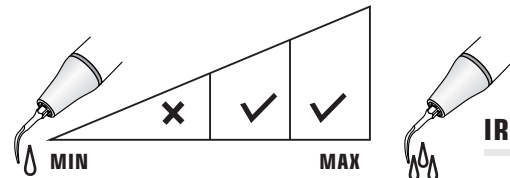
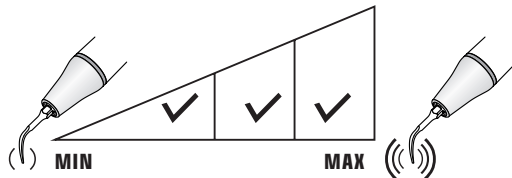
IRRIGATION

P20 (PD20)

For removal of the tartar in the adjacent of teeth, gingival margin of the neck and the tartar within 3mm in the subgingival pocket.



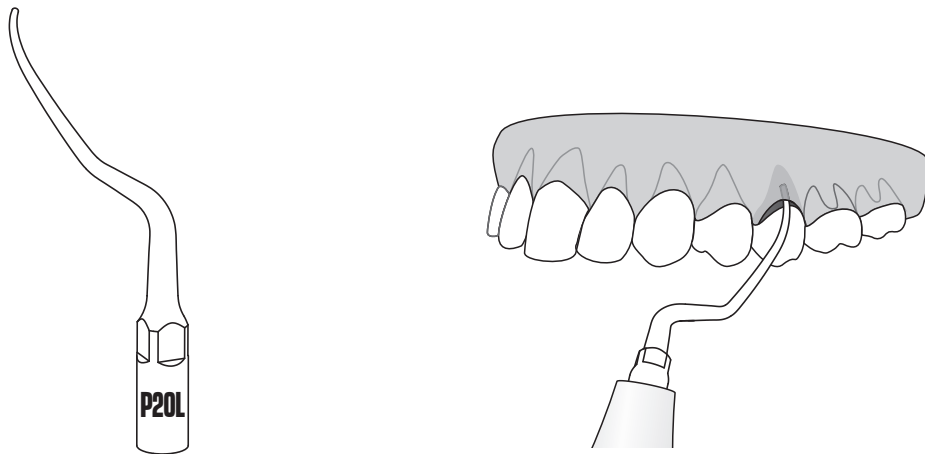
**MODE: P
POWER**



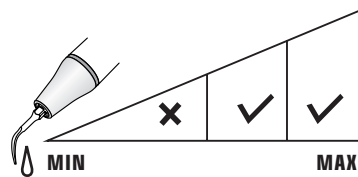
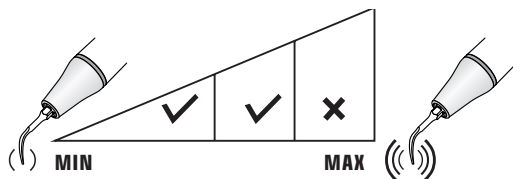
IRRIGATION

P20L (PD20L)

Left curved, for high efficient removal of the stubborn tartar in posterior subgingival.



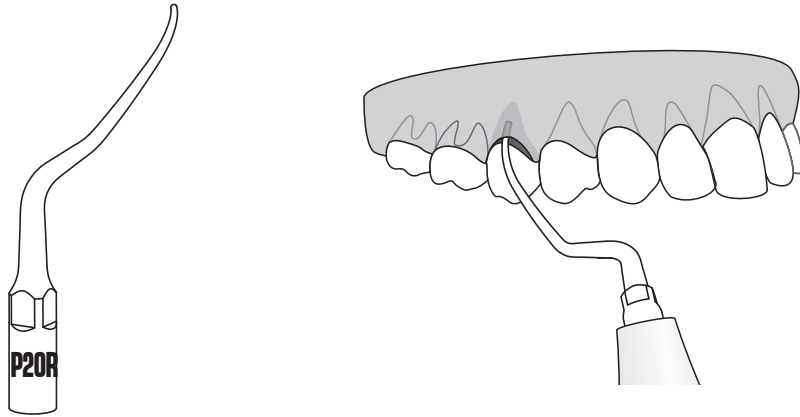
MODE: P
POWER



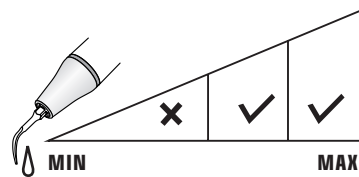
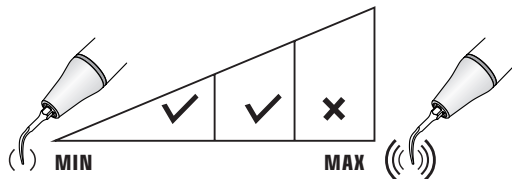
IRRIGATION

P20R (PD20R)

Right curved, for high efficient removal of the stubborn tartar in posterior subgingival.



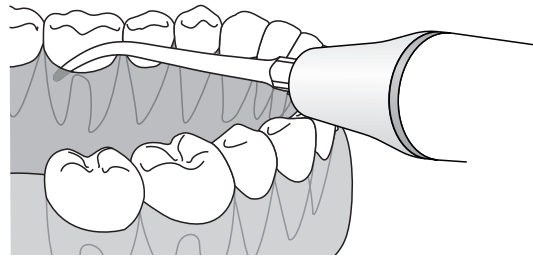
MODE: P
POWER



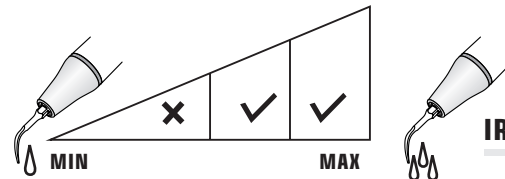
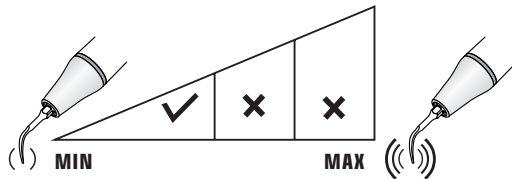
IRRIGATION

P21L(PD21L)

Left curved, for the scaling of root bifurcation and root surface of adjacent of posterior teeth sector.



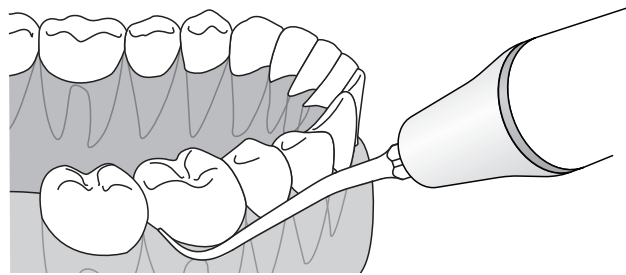
MODE: P
POWER



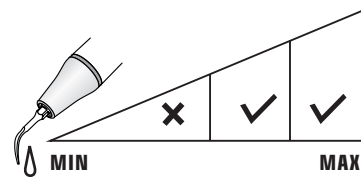
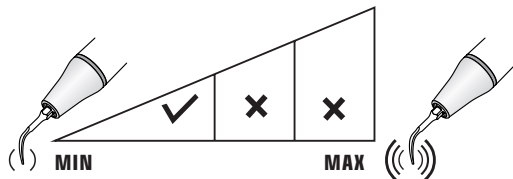
IRRIGATION

P21R (PD21R)

Right curved, for the scaling of root bifurcation and root surface of adjacent of posterior teeth sector.



MODE: P
POWER

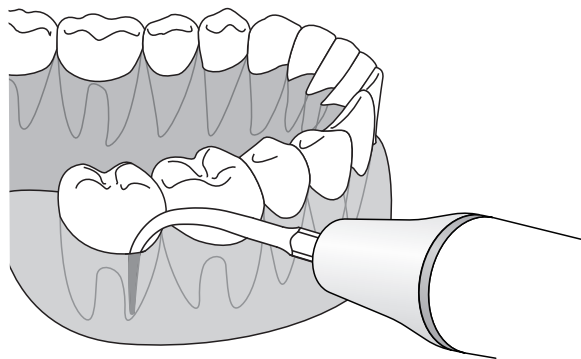
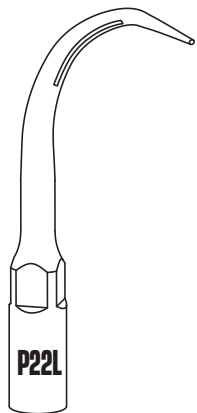


IRRIGATION

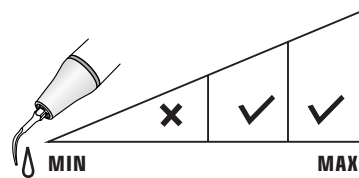
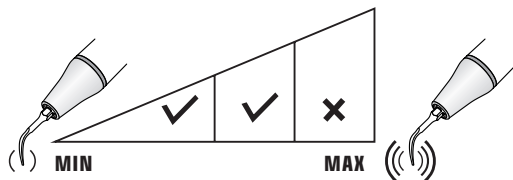


P22L(PD22L)

Left curved, the 12mm straight part can assure the complete removal of subgingival tartar and stains.



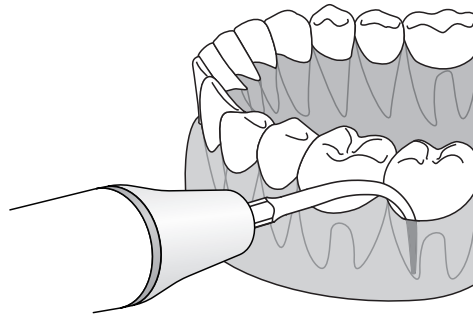
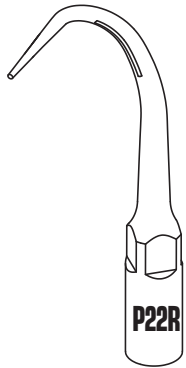
MODE: P
POWER



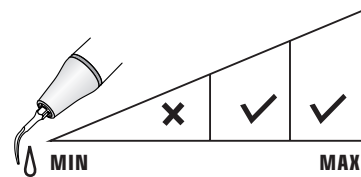
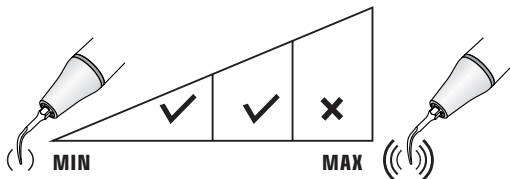
IRRIGATION

P22R (PD22R)

Right curved, the 12mm straight part can assure the complete removal of subgingival tartar and stains.



**MODE: P
POWER**



IRRIGATION

P33

Function: Used to remove calculus deep in the periodontal pocket and rinse the periodontal pocket.

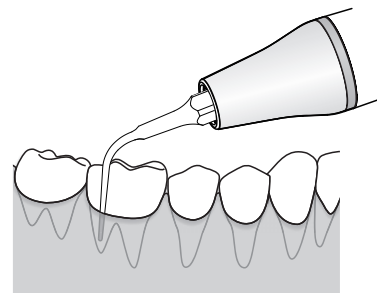
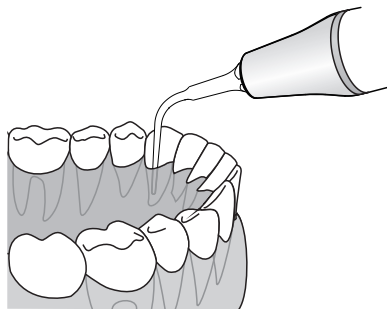
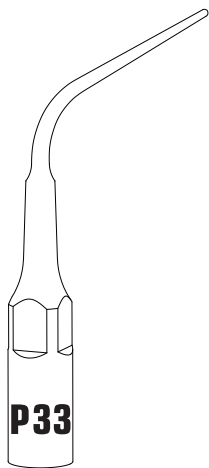
Features: The tip is slender and can be used for fine scaling of subgingival root surface.

Use: Used in P mode of PT5. Recommended power level: level 1~8

Note:

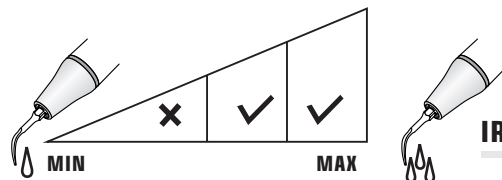
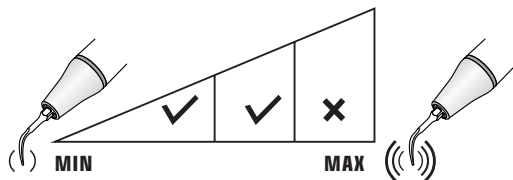
(1) The tip is mainly used for treatment in deep periodontal pockets. During use, the power should be set as small as possible and cannot exceed the recommended power level.

(2) The tip has an irrigating function on the periodontal pocket. During operation, the water volume should be set as large as possible.



MODE: P

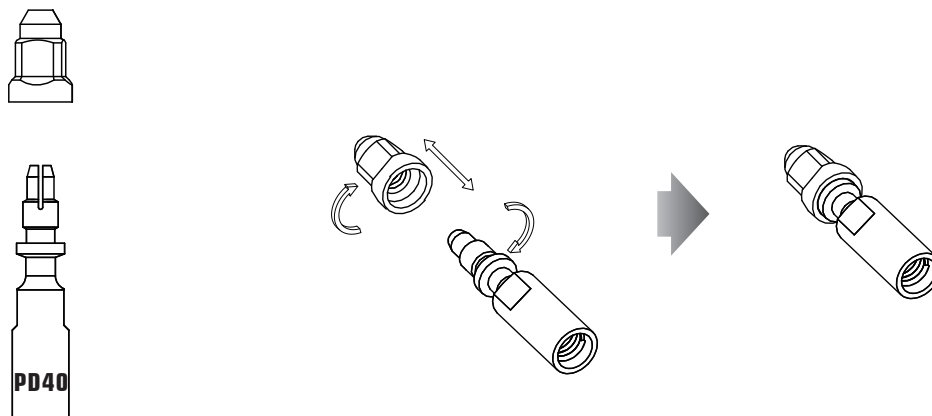
POWER



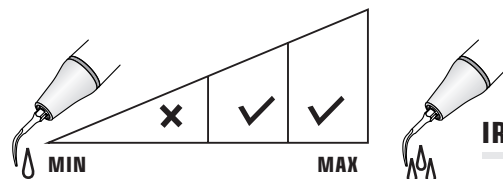
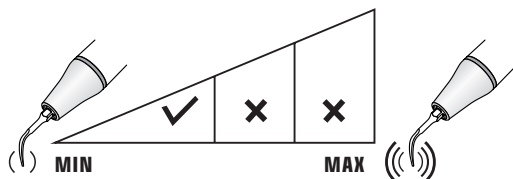
IRRIGATION

PD40

Function: It can be used as an adapter to hold the implant maintenance tips PD41 and PD42 to clean and maintain the implant.



MODE: P
POWER



IRRIGATION

PD41

Function: For implant maintenance. It can be installed to PD40 adapter to realize the cleaning and maintenance of implant.

Size: Plastic head is of 15mm length

Features: The tip is of a slender hook shape, making it easier for subgingival cleaning and maintenance.

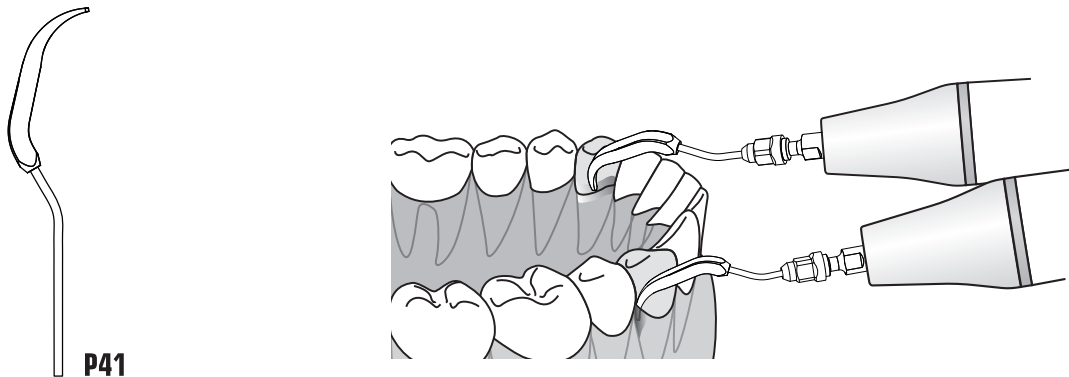
Use:

a. Used in P mode of D600. Recommended power level: level 1~3. b. Used in P mode of S6. Recommended power level: level 1~6

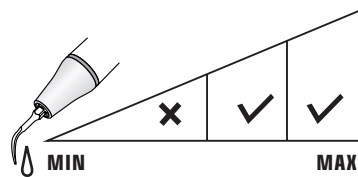
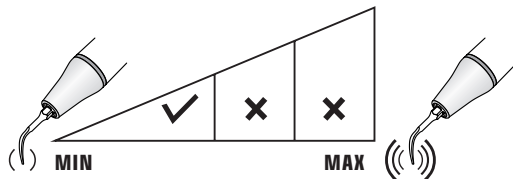
Note:

(1) The plastic part is made of PEEK material which can be disinfected under high temperature and high pressure, the higher the power, the easier it is to wear;

(2) Avoid the tip stuck in the gap of the tooth during operation to avoid breaking the tip.



MODE: P
POWER



IRRIGATION

PD42

Function: For implant maintenance. It can be installed to PD40 adapter to realize the cleaning and maintenance of implant.

Size: Plastic head is of 19mm length

Features: The tip is of a slender hook shape, making it easier for subgingival cleaning and maintenance.

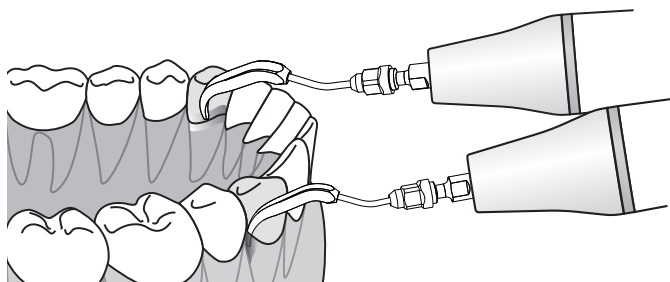
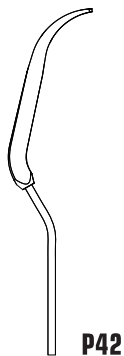
Use:

a. Used in P mode of d600. Recommended power level: level 1~5. b. Used in P mode of S6. Recommended power level: level 1~9.

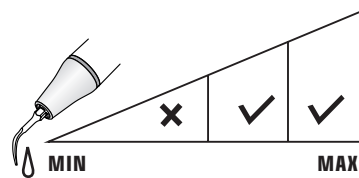
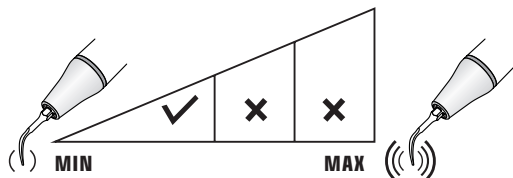
Note:

(1) The plastic part is made of PEEK material which can be disinfected under high temperature and high pressure, the higher the power, the easier it is to wear;

(2) Avoid the tip stuck in the gap of the tooth during operation to avoid breaking the tip.



MODE: P
POWER



IRRIGATION

PD43L

Function: implant maintenance tip installed on PD40 adapter to realize the cleaning and maintenance of dental implants.

Plastic head length: 21mm

Feature: The tip is of a slender hook shape, making it easier to clean and maintain in subgingival part. The tip end is twice bent, so it does not touch the adjacent teeth and buccal surface, enabling wider application areas.

Use:

Used in P mode of D600; recommended power level: level 1~8

Used in P mode of S6; recommended power level: level 1~12

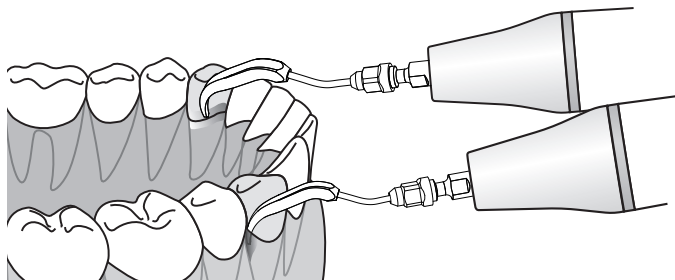
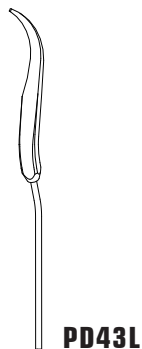
Used in P mode of ordinary scalers; recommended power level: low (level 1~3)

Note:

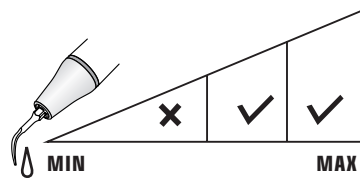
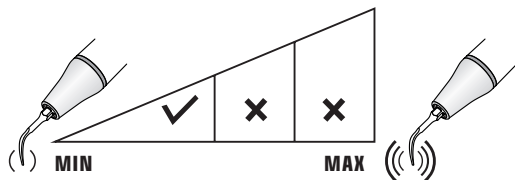
(1) The plastic part is made of autoclavable PEEK material. The higher the power, the easier it is to wear.

(2) Avoid the tip stuck in the gap of the tooth during operation to prevent breaking the tip.

(3) Before use, please make sure that the water output of handpiece is normal, and then install the tip to avoid damage to the tip.



MODE: P
POWER



IRRIGATION

PD43R

Function: implant maintenance tip installed on PD40 adapter to realize the cleaning and maintenance of dental implants.

Plastic head length: 21mm

Feature: The tip is of a slender hook shape, making it easier to clean and maintain in subgingival part. The tip end is twice bent, so it does not touch the adjacent teeth and buccal surface, enabling wider application areas.

Use:

Used in P mode of D600; recommended power level: level 1~8

Used in P mode of S6; recommended power level: level 1~12

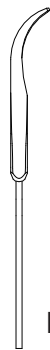
Used in P mode of ordinary scalers; recommended power level: low (level 1~3)

Note:

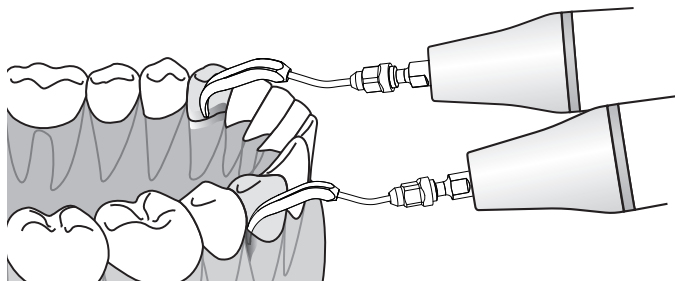
(1) The plastic part is made of autoclavable PEEK material. The higher the power, the easier it is to wear.

(2) Avoid the tip stuck in the gap of the tooth during operation to prevent breaking the tip.

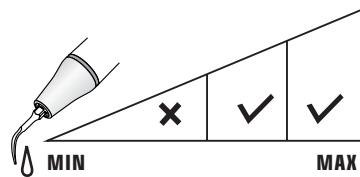
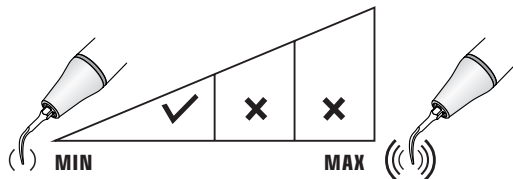
(3) Before use, please make sure that the water output of handpiece is normal, and then install the tip to avoid damage to the tip.



PD43R



MODE: P
POWER



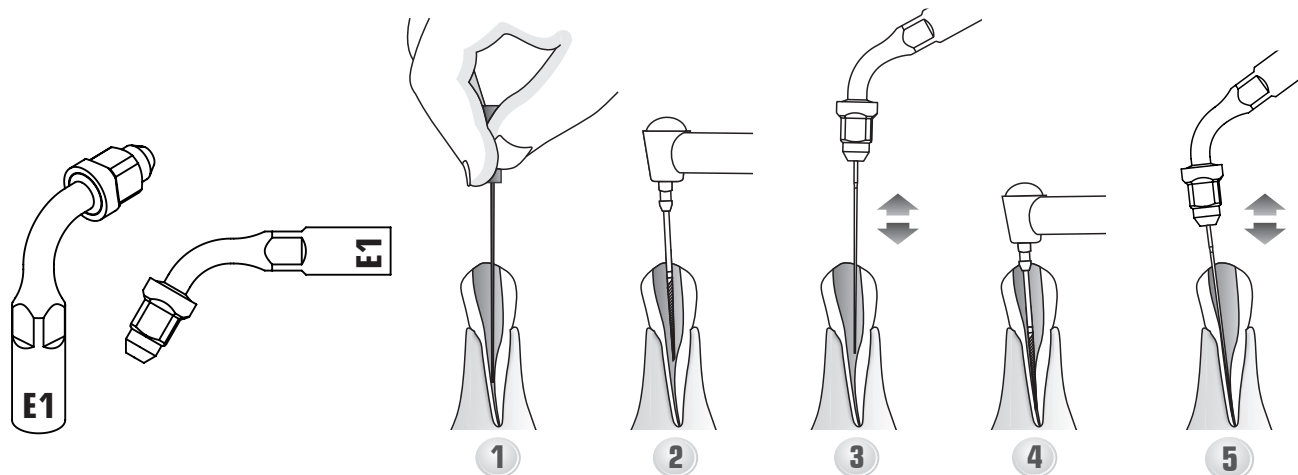
IRRIGATION



E1(ED1/ES1)

120° holder, used to hold the file diameter $\Phi 0.7\text{mm}$ or $\Phi 0.8\text{mm}$.

Recommended for the cleaning and irrigating of the root canal, usually used for the anterior teeth.



Demo Video

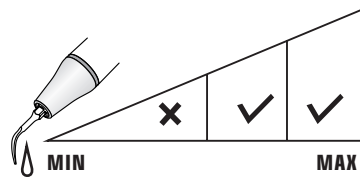
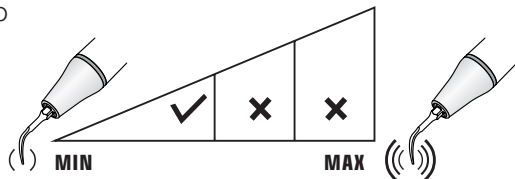
Use only the provided flat wrench to tighten the file holders on the handpiece, as well as for gently tightening the files or instruments in the holder. Do not over tighten.

Do not tighten the holder nut when no file or instrument is installed as this may damage it.

Do not mix-install the holder with $\Phi 0.7\text{mm}$ and $\Phi 0.8\text{mm}$ file, the $\Phi 0.8\text{mm}$ file will not be able to be installed after a $\Phi 0.7\text{mm}$ file installed on the holder. Each Endo file is recommended to be used not more than 10 times.

MODE: E

POWER

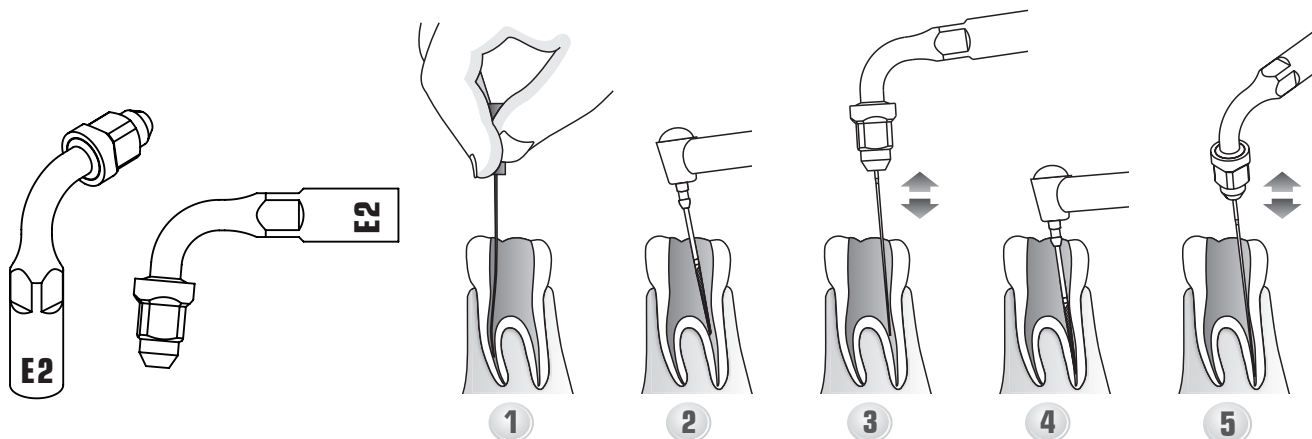


IRRIGATION

E2 (ED2/ES2)

95° holder, used to hold the file diameter $\Phi 0.7\text{mm}$ or $\Phi 0.8\text{mm}$.

Recommended for cleaning and irrigation of the root canal, usually used for the molar teeth.



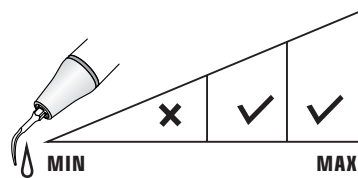
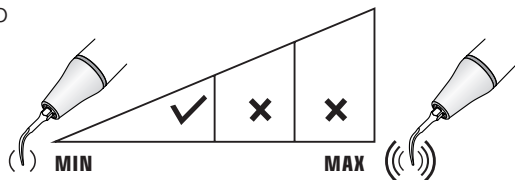
Demo Video

Use only the provided flat wrench to tighten the file holders on the handpiece, as well as for gently tightening the files or instruments in the holder. Do not over tighten.

Do not tighten the holder nut when no file or instrument is installed as this may damage it.

Do not mix-install the holder with $\Phi 0.7\text{mm}$ and $\Phi 0.8\text{mm}$ file, the $\Phi 0.8\text{mm}$ file will not be able to be installed after a $\Phi 0.7\text{mm}$ file installed on the holder. Each Endo file is recommended to be used not more than 10 times.

MODE: E
POWER



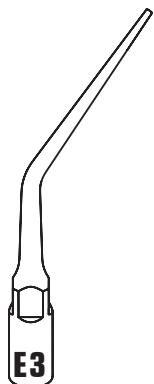
IRRIGATION

E3 (ED3/ES3)

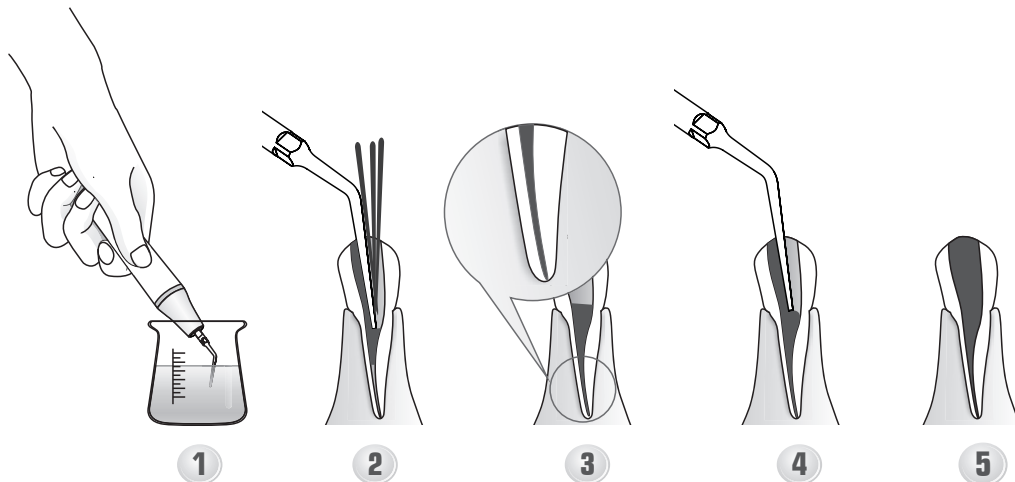
Recommended for melting gutta-percha.

Immerse the instrument in eugenol before inserting it in the canal.

Slightly press the instrument against the cone of gutta-percha and activate the scaler to condense until the canal is filled.

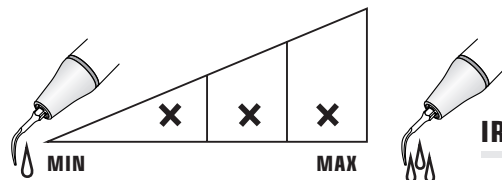
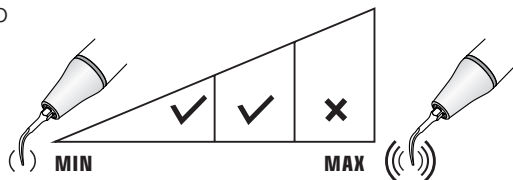


Demo Video



MODE: E

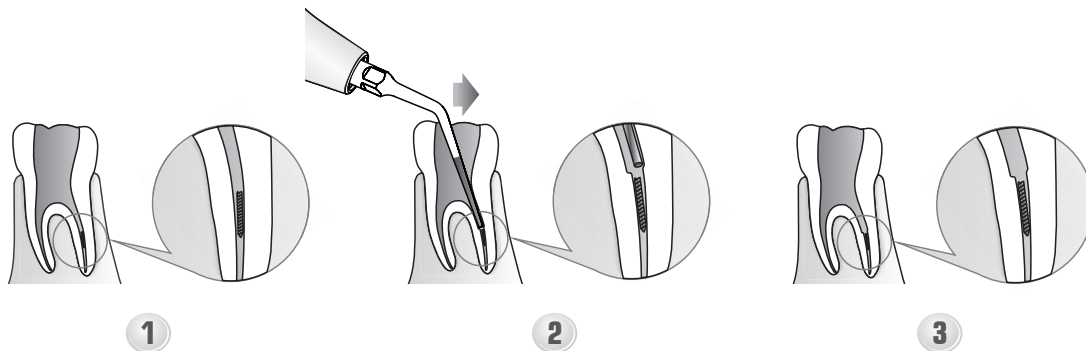
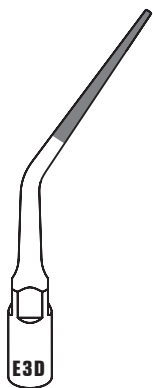
POWER



E3D(ES3D)

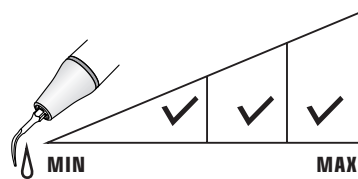
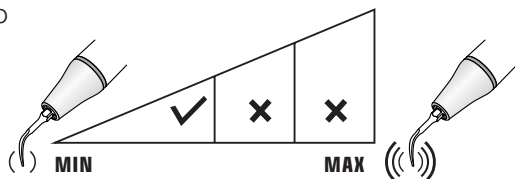
Diamond-coated(40 μ m) instrument for enlarging the root canal and access to files broken in the root canal.

Don't touch the broken file when enlarging the root canal in case putting it deeper in the canal.



Demo Video

MODE: E
POWER

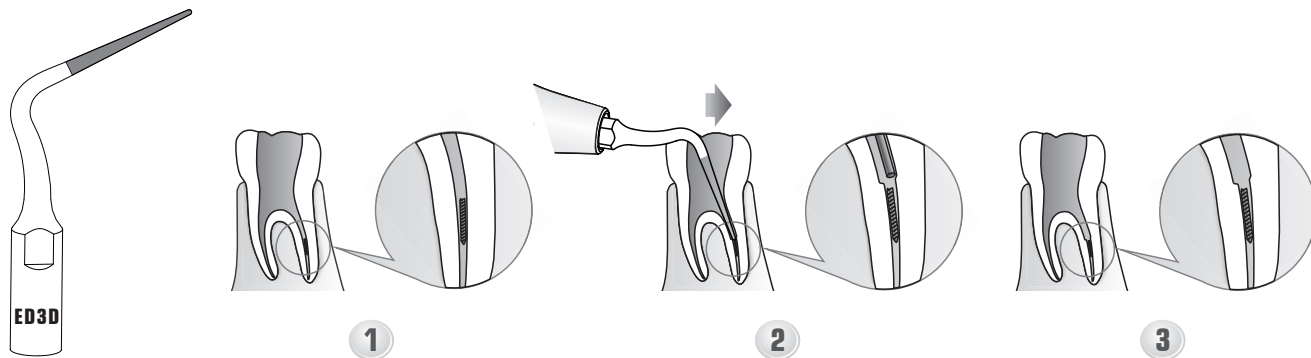


IRRIGATION

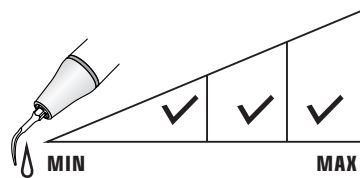
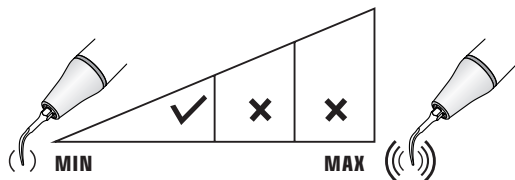
ED3D

Diamond-coated(40µm) instrument for enlarging the root canal and access to files broken in the root canal.

Don't touch the broken file when enlarging the root canal in case putting it deeper in the canal.



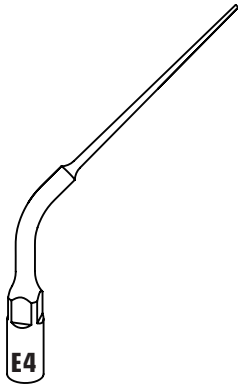
MODE: E
POWER



IRRIGATION

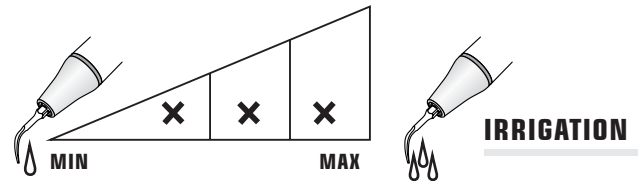
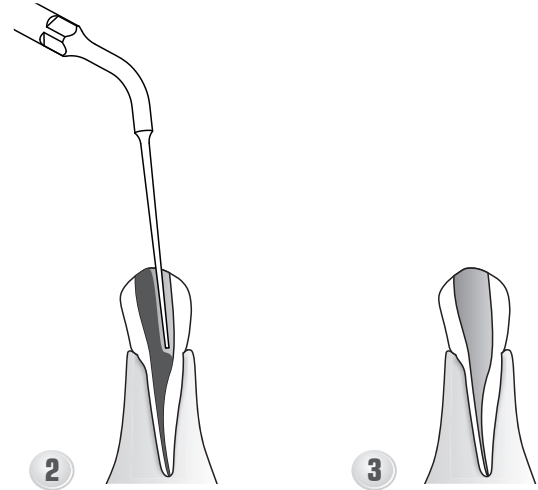
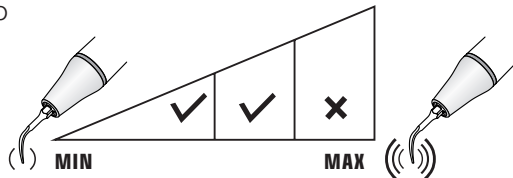
E4(ED4/ES4)

Used to remove the root filling obstructions during the root canal retreatment. The length of tip slender part is (22mm).



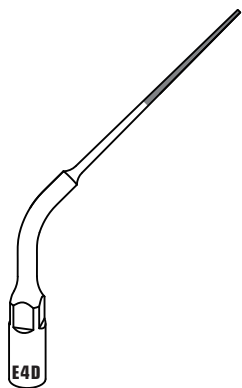
Demo Video

MODE: E
POWER

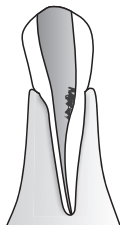


E4D(ED4D/ES4D)

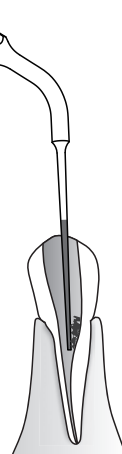
Diamond-coated(40 μ m) instrument for removing the calcification and bad filling material in the root canal during the root canal retreatment. The length of the diamond-coated on tip is (15mm).



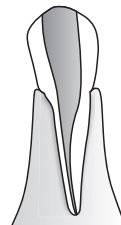
1



2

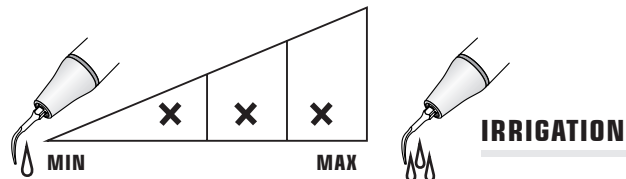
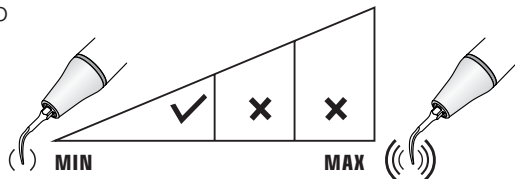


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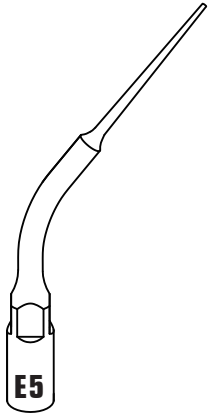
Demo Video

MODE: E
POWER



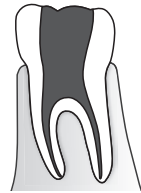
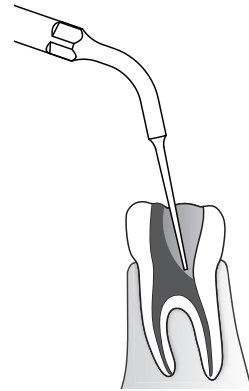
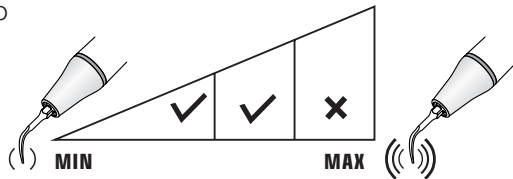
E5 (ED5/ES5)

Used to remove the root filling obstructions during the root canal retreatment. The length of tip slender part is (16mm).

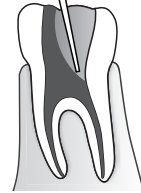


Demo Video

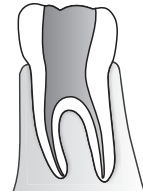
MODE: E
POWER



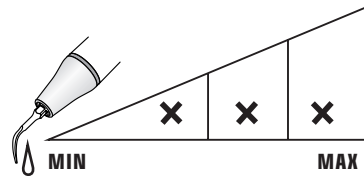
1



2



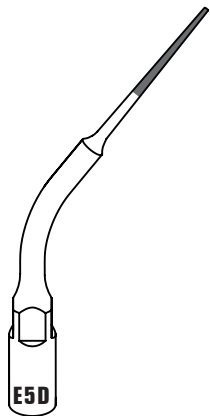
3



IRRIGATION

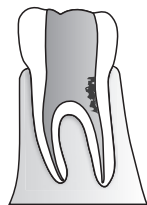
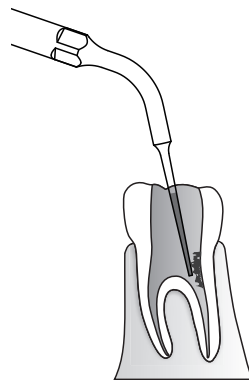
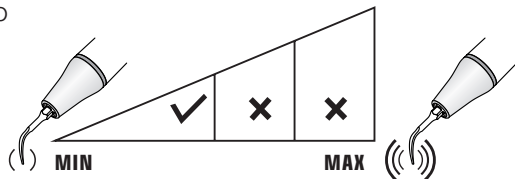
E5D(ED5D/ES5D)

Diamond-coated(40 μ m) instrument for removing the calcification and bad filling material in the root canal during the root canal retreatment. The length of the diamond-coated on tip is (10mm).

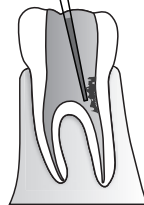


Demo Video

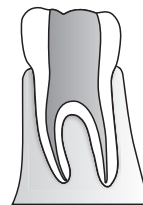
MODE: E
POWER



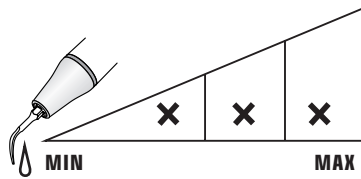
1



2



3

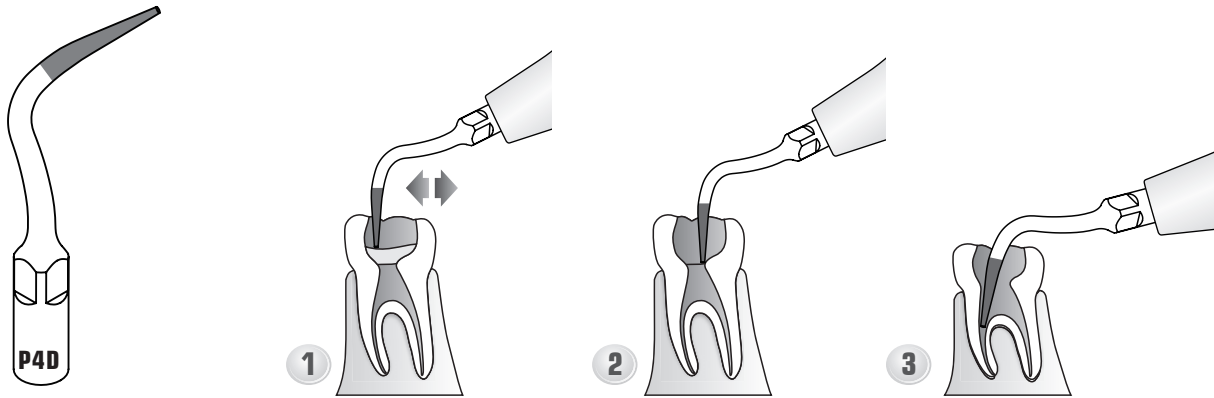


IRRIGATION

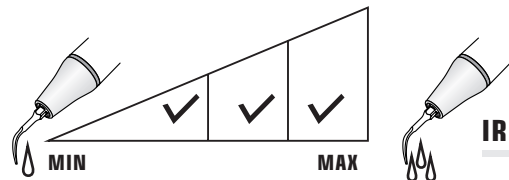
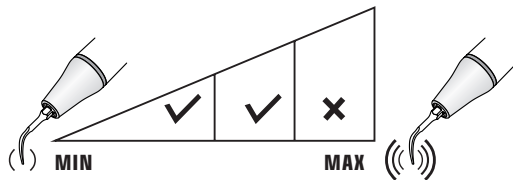
P4D (PD4D/PS4D)

Diamond-coated (40 μ m) instrument for root canal orientation. It can also be used to remove the calcifications located at the 1/3 part of root canal.

Don't press too much during the treatment to avoid hurting the root canal.



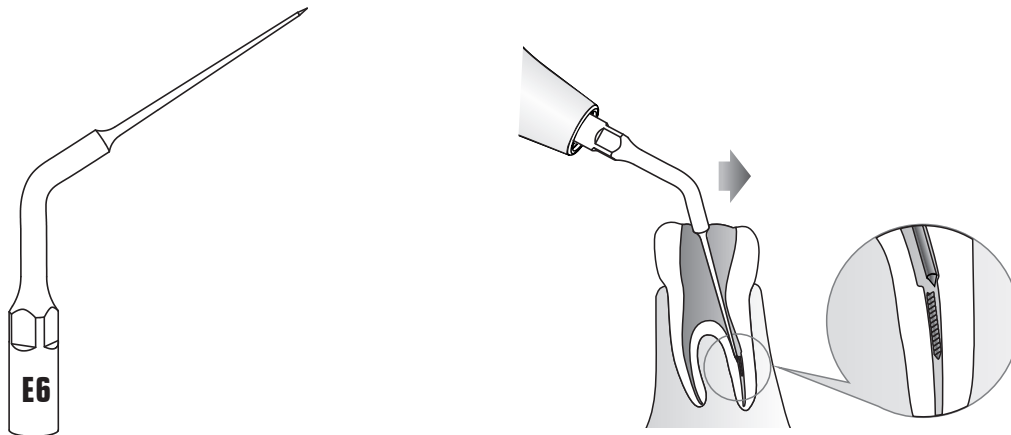
MODE: E
POWER



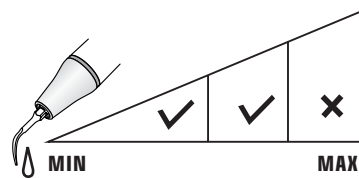
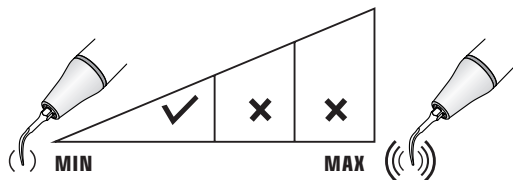
IRRIGATION

E6 (ED6)

Thin and flexible, used for removing foreign body in deep canal.



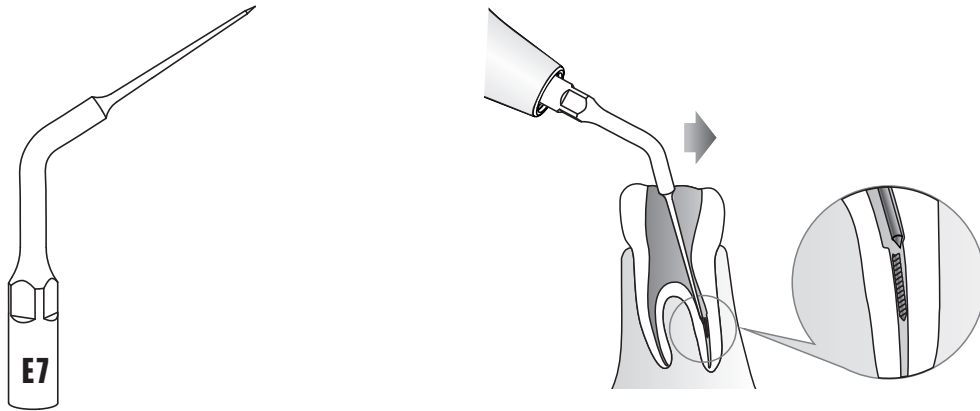
MODE: E
POWER



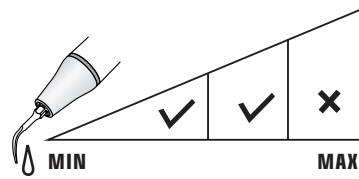
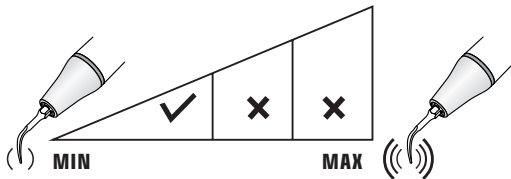
IRRIGATION

E7 (ED7)

Thin and flexible, used for removing foreign body in 1/3 canal.



**MODE: E
POWER**

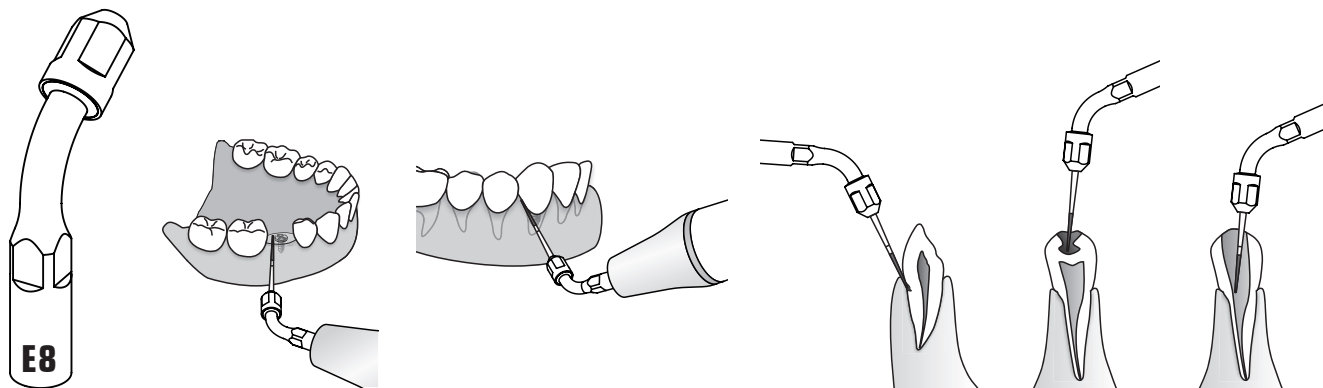


IRRIGATION

E8 (ED8/ES8/EK8)

Recommended for holding different types of dental bur to realize a variety of treatment on teeth. Usually used for the anterior teeth.

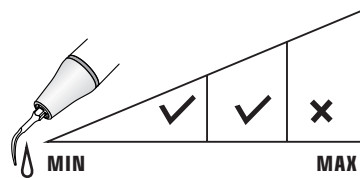
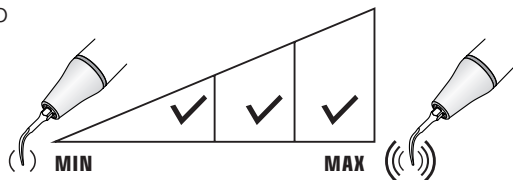
Special burs used for dental implant is applicable.



Demo Video

MODE: E

POWER

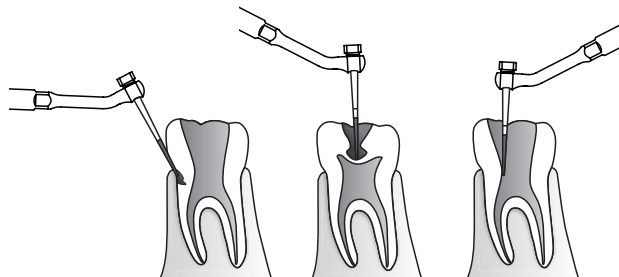
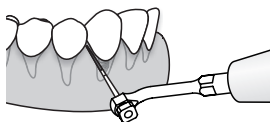
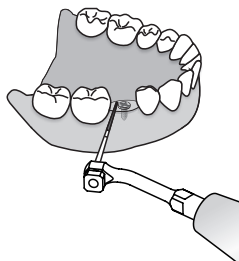
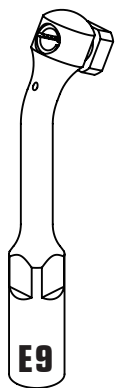


IRRIGATION

E9 (ED9)

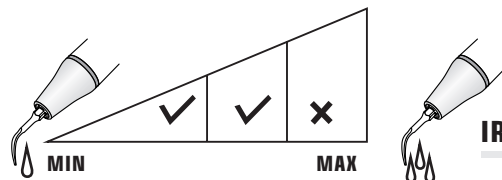
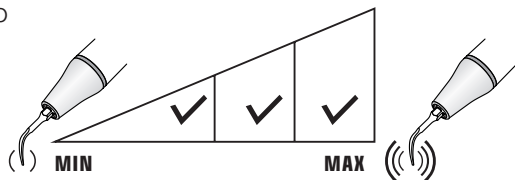
Recommended for holding different types of dental bur to realize a variety of treatment on teeth. Usually used for the molar teeth.

Special burs used for dental implant is applicable.



Demo Video

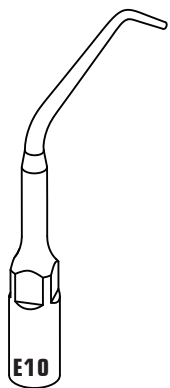
MODE: E
POWER



IRRIGATION

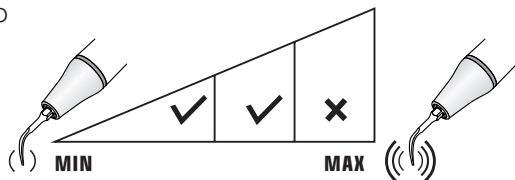
E10(ED10/ES10)

Used to polish the root canal in the retrograde preparation of root canals. The length of tip slender part is (4.5mm).

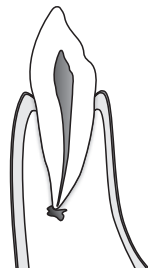


Demo Video

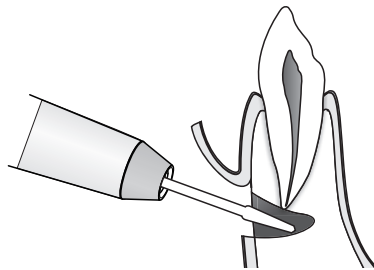
MODE: E
POWER



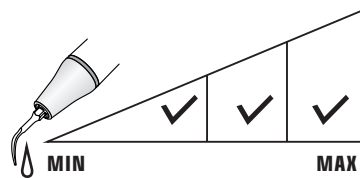
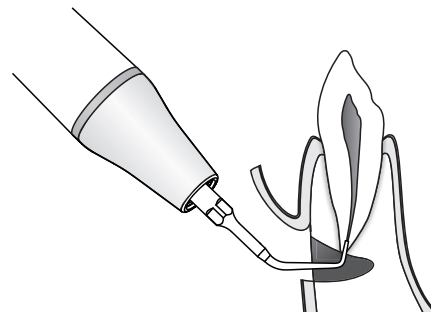
1



2



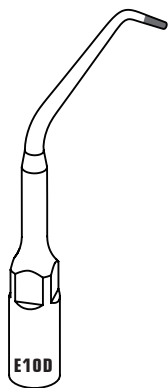
3



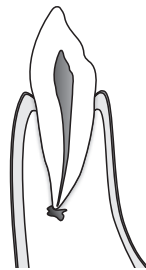
IRRIGATION

E10D(ED10D/ES10D)

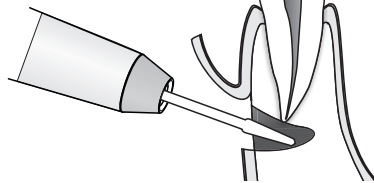
Diamond-coated(40 μ m) instrument for high efficiency root planning in the retrograde preparation of root canals. The length of the diamond-coated on tip is (3.3mm).



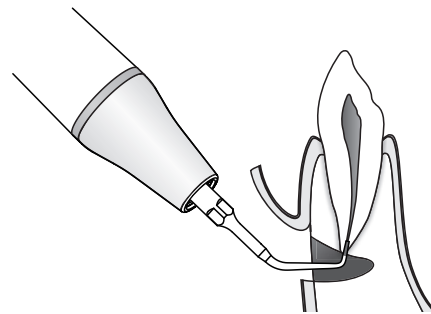
Demo Video



1

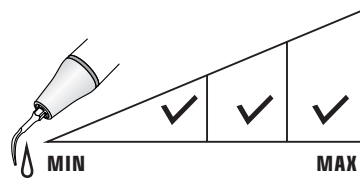
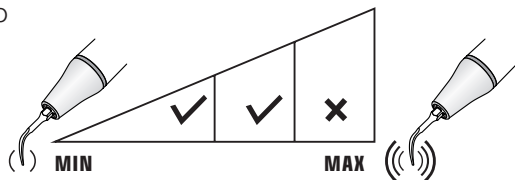


2



3

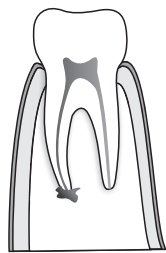
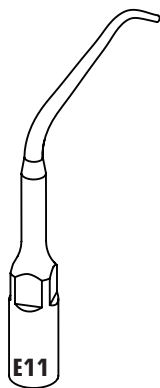
MODE: E
POWER



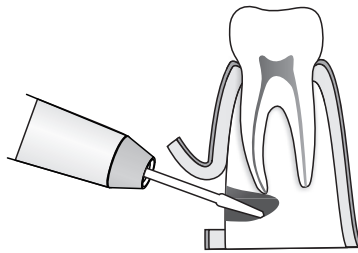
IRRIGATION

E11(ED11/ES11)

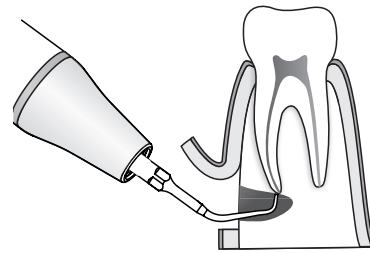
Used to polish the root canal in the retrograde preparation of root canals. The length of tip slender part is (3.5mm).



1



2

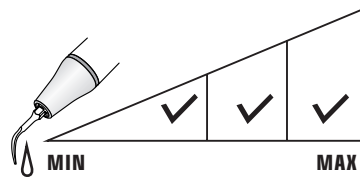
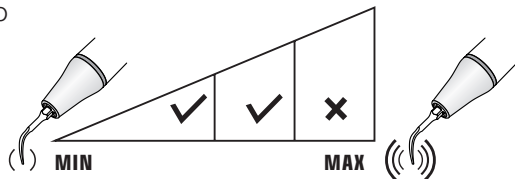


3



Demo Video

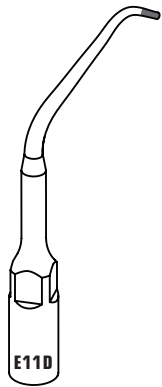
MODE: E
POWER



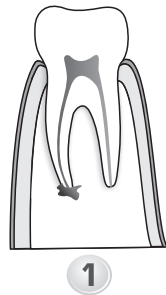
IRRIGATION

E11D(ED11D/ES11D)

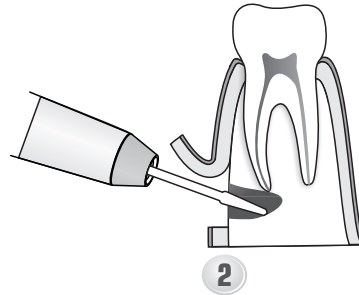
Diamond-coated(40µm) instrument for high efficiency root planning in the retrograde preparation of root canals. The length of the diamond-coated on tip is (2.2mm).



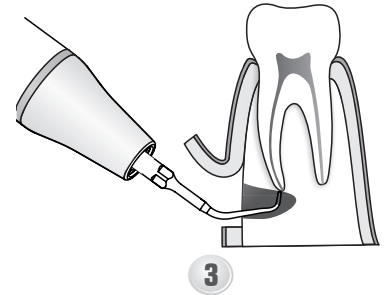
Demo Video



1

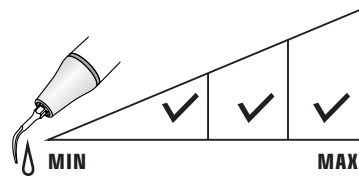
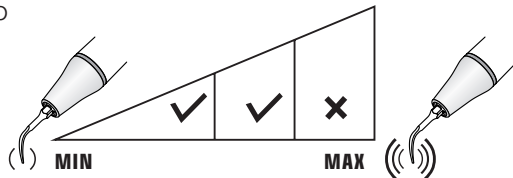


2



3

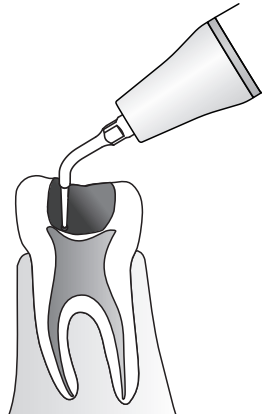
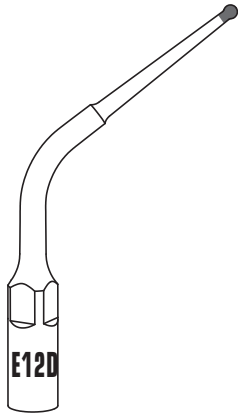
MODE: E
POWER



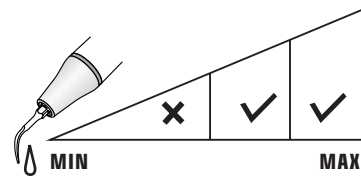
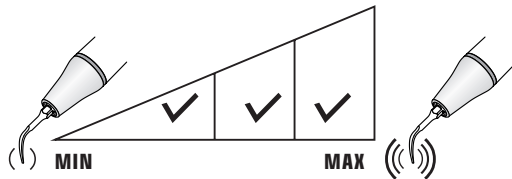
IRRIGATION

E12D(ED12D)

Diamond-coated(90um), used for removing the calcification and bad filling material of pulp cavity,exposing the root canal orifice.



MODE: E
POWER



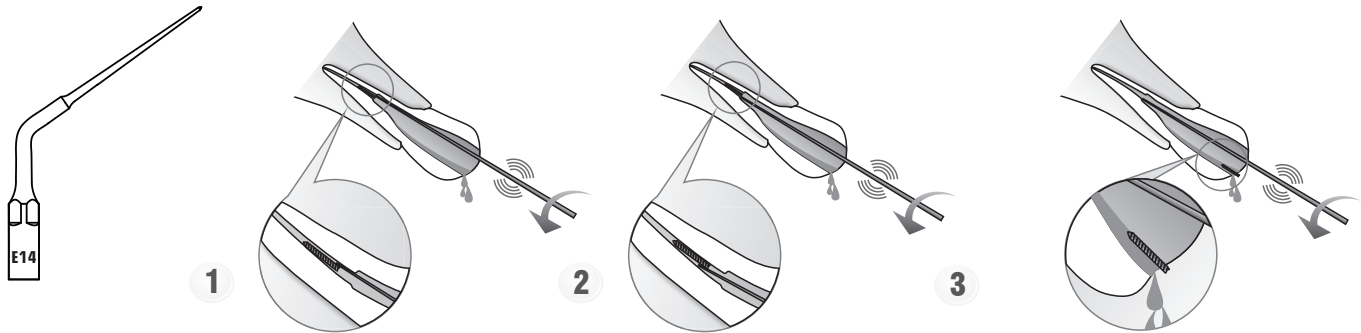
IRRIGATION

E14(ED14/ES14)

Instrument for the removal of broken files inside the root canal. The length of tip slender part is (22mm).

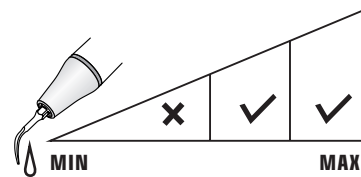
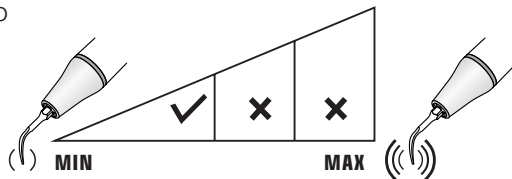
If possible place the patient's head in a position where the root canal is horizontal with a downward inclination. Rotate the tip of the instrument counterclockwise around the broken part until it is picked out from the root canal.

To avoid push the broken file deeper into the root canal, do not use pressure to the instrument in the axial direction.



Demo Video

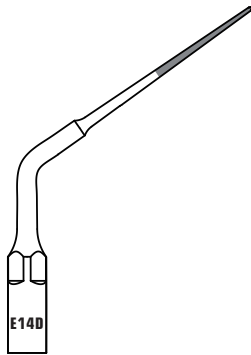
MODE: E
POWER



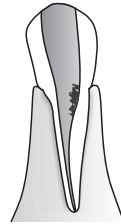
IRRIGATION

E14D(ED14D)

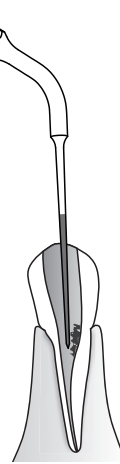
Diamond-coated(40um) instrument for removing the calcification and bad filling material in the root canal during the root canal retreatment. The length of the diamond-coated on tip is (15mm). With irrigation.



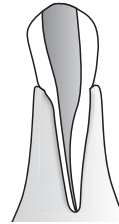
1



2

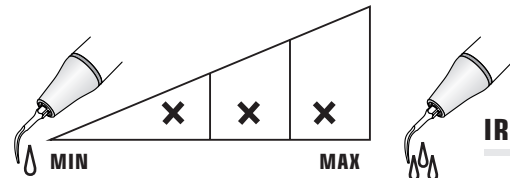
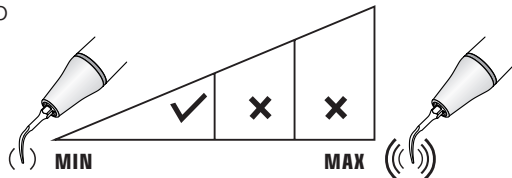


3



Demo Video

MODE: E
POWER



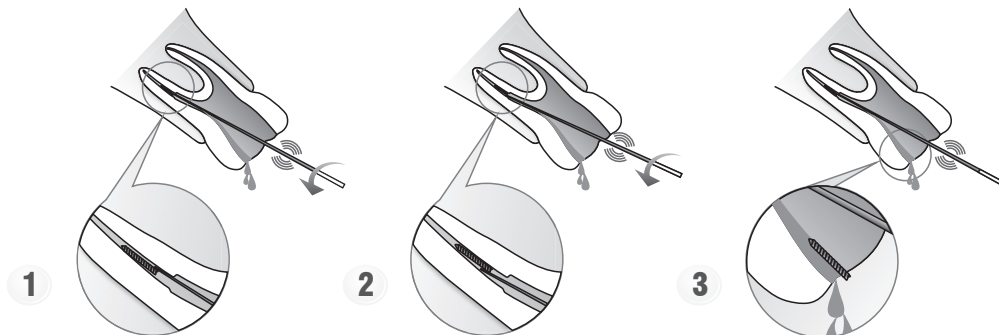
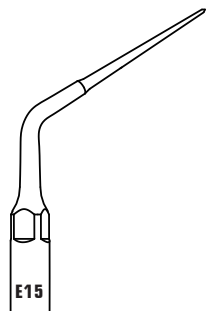
IRRIGATION

E15(ED15/ES15)

Instrument for the removal of broken files inside the root canal. The length of tip slender part is (16mm).

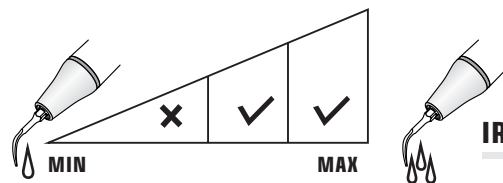
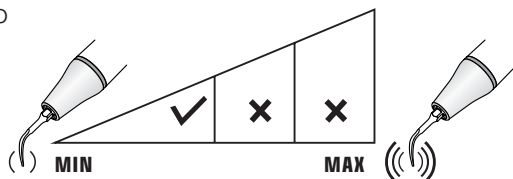
If possible place the patient's head in a position where the root canal is horizontal with a downward inclination. Rotate the tip of the instrument counterclockwise around the broken part until it is picked out from the root canal.

To avoid push the broken file deeper into the root canal, do not use pressure to the instrument in the axial direction.



Demo Video

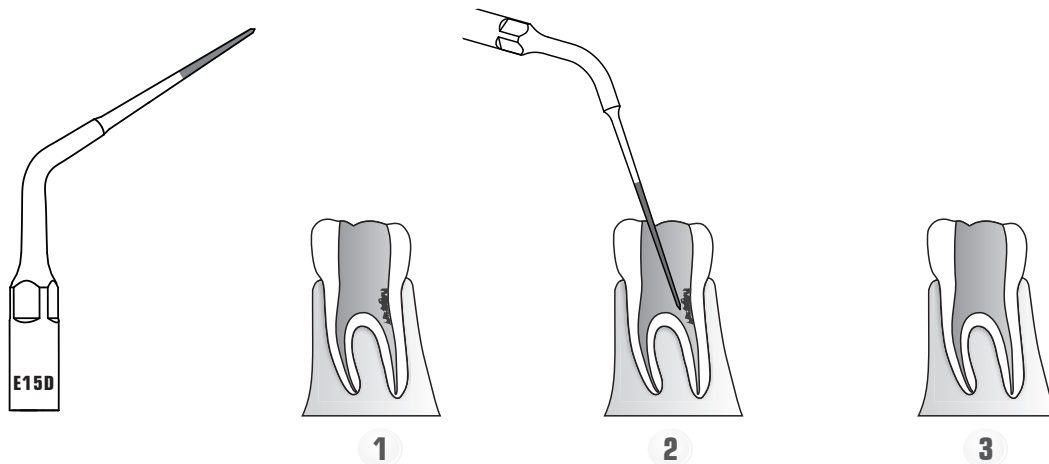
MODE: E
POWER



IRRIGATION

E15D(ED15D)

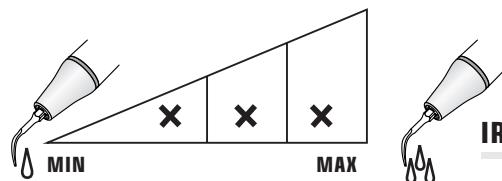
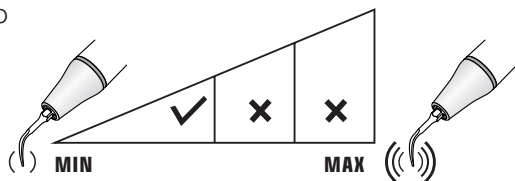
Diamond-coated(40um) instrument for removing the calcification and bad filling material in the root canal during the root canal retreatment. The length of the diamond-coated on tip is (10mm). With irrigation.



Demo Video

MODE: E

POWER



ED17

Function: Used for root canal detection, pulp chamber cleaning, and orifice opening.

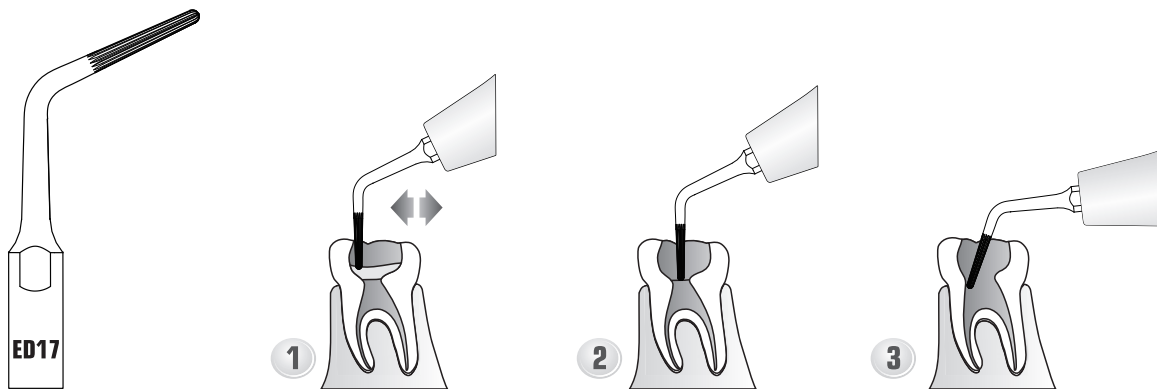
Features: The tip has 15 micro-washers, and it is of good cutting performance.

Back and forth motion of tip brings more efficient operation.

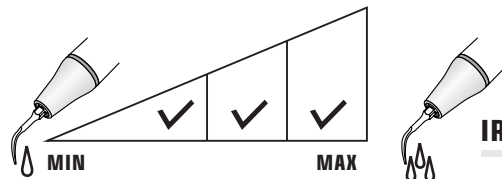
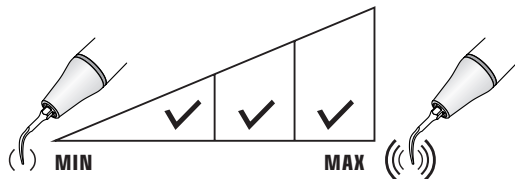
In the case of waterless operation, select the mode of "Work for 5~10 seconds and then stop for 2 seconds", and open water every 60 seconds for cooling and rinsing.

Note:

(1) Due to the strong cutting performance of the tip, in order to prevent the penetration of the medullary cavity, it is recommended to use with a root canal microscope.



MODE: E
POWER



IRRIGATION

ED18

Function: Used to determine the position of the root canal, remove the dentin, calcification and loose crown at the 1/3 crown of the root canal.

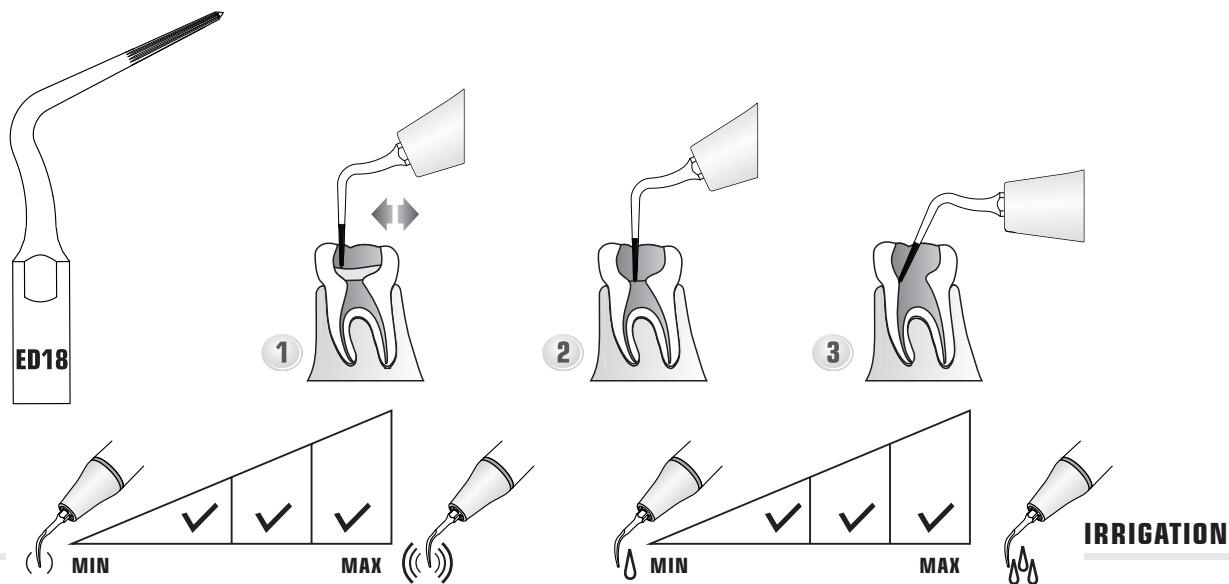
Features: The tip has 12 micro-washers, and it is of good cutting performance.

Back and forth motion of tip brings more efficient operation.

In the case of waterless operation, select the mode of "Work for 5~10 seconds and then stop for 2 seconds", and open water every 60 seconds for cooling and rinsing.

Note:

(1) Due to the strong cutting performance of the tip, in order to prevent the penetration of the medullary cavity, it is recommended to use with a root canal microscope.



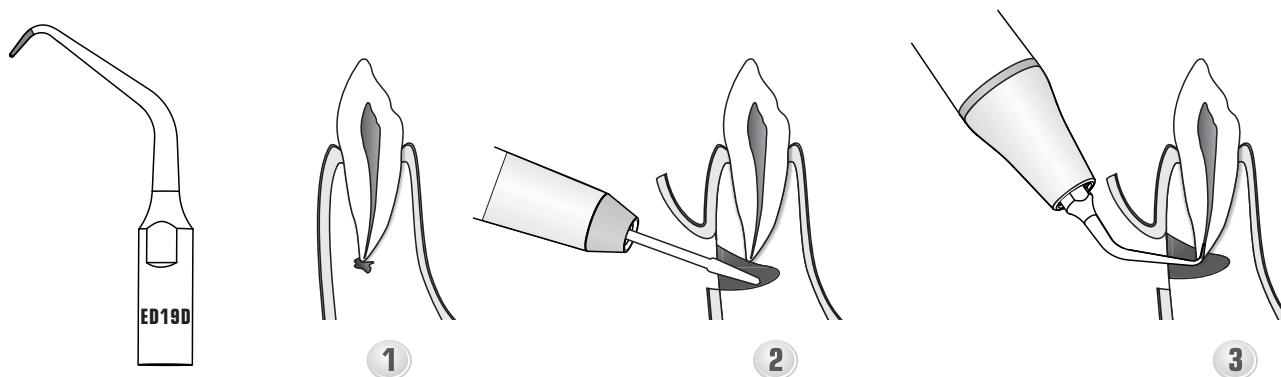
ED19D

Used for efficient apex modification in retropreparation. The length of diamond-coated part is 3mm, and the diameter of sand is 30 μ m. Normally used for retropreparation of front teeth.

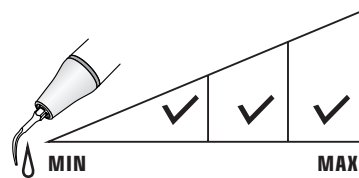
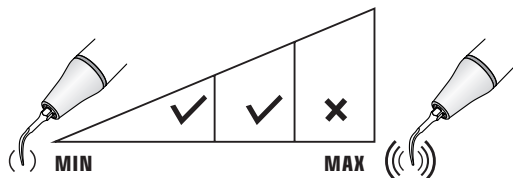
Use:

Used in E mode of D600; recommended power level: level 1~7;

Used in E mode of S6; recommended power level: level 1~10.



MODE: E
POWER



IRRIGATION

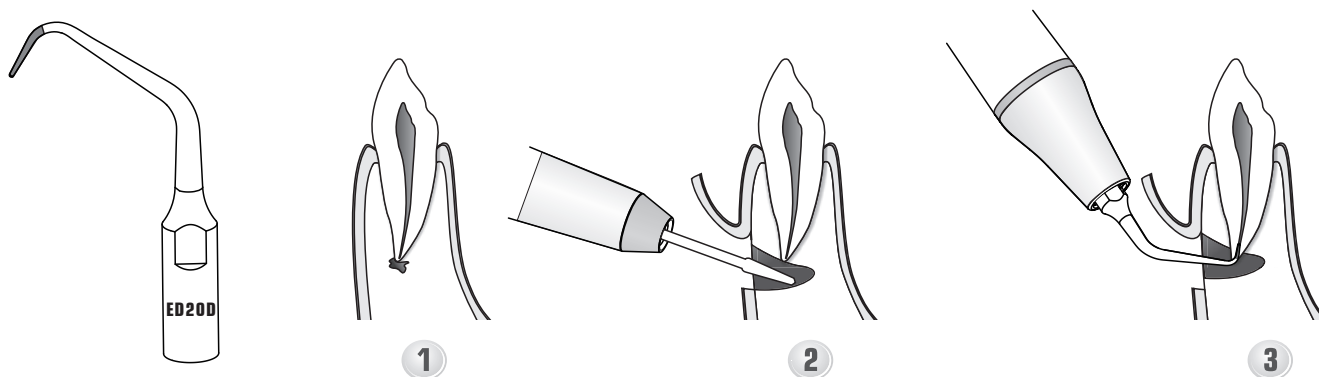
ED20D

Used for efficient apex modification in retropreparation. The length of diamond-coated part is 6mm, and the diameter of sand is 30 μ m. Normally used for retropreparation of front teeth.

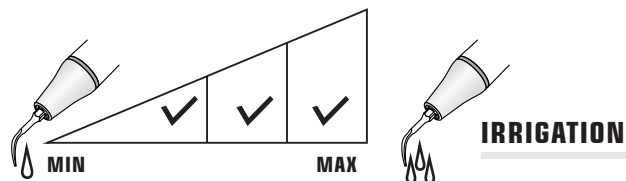
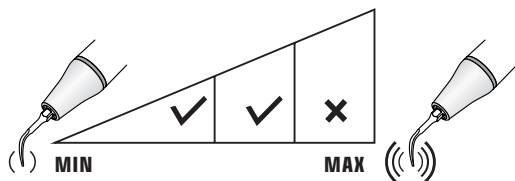
Use:

Used in E mode of D600; recommended power level: level 1~7;

Used in E mode of S6; recommended power level: level 1~10.



MODE: E
POWER



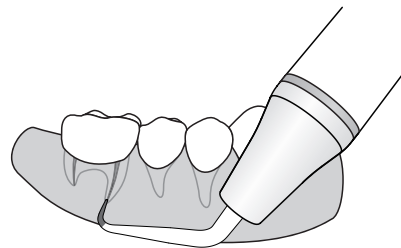
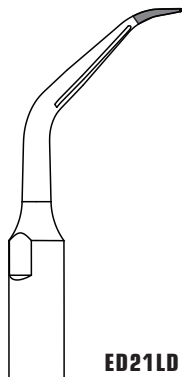
ED21LD

Used for efficient apex modification in retropreparation. The length of diamond-coated part is 3mm, and the diameter of sand is 30 μ m. Bent to left. Used in premolars and molars.

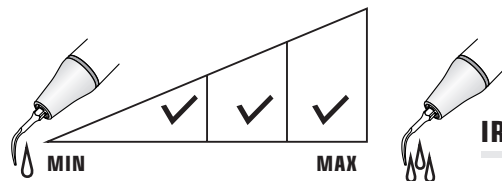
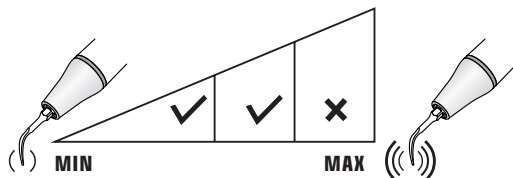
Use:

Used in E mode of D600; recommended power level: level 1~6;

Used in E mode of S6; recommended power level: level 1~9.



MODE: E
POWER



IRRIGATION

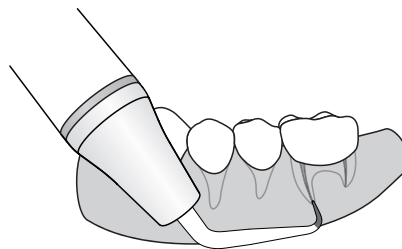
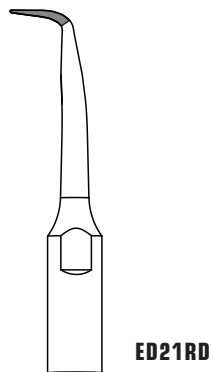
ED21RD

Used for efficient apex modification in retropreparation. The length of diamond-coated part is 3mm, and the diameter of sand is 30 μ m. Bent to right. Used in premolars and molars.

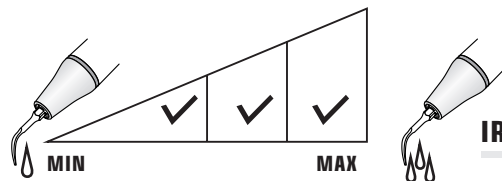
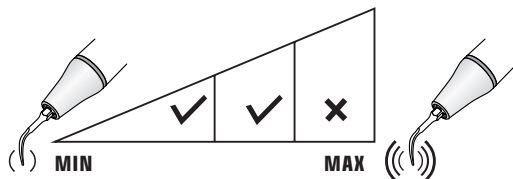
Use:

Used in E mode of D600; recommended power level: level 1~7;

Used in E mode of S6; recommended power level: level 1~10.



MODE: E
POWER



IRRIGATION

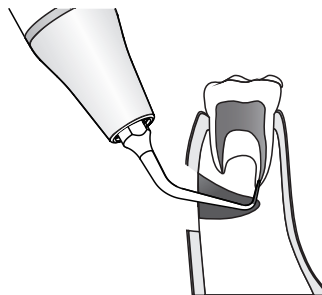
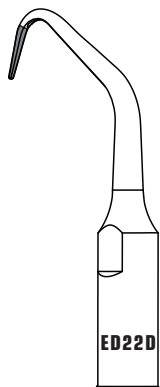
ED22D

Used for efficient apex modification in retropreparation. The length of diamond-coated part is 4mm, and the diameter of sand is 30 μ m. Used in molar teeth.

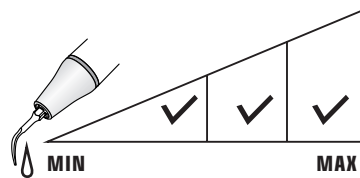
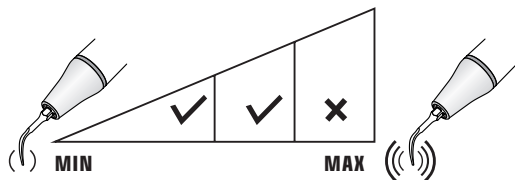
Use:

Used in E mode of D600; recommended power level: level 1~7;

Used in E mode of S6; recommended power level: level 1~10.



MODE: E
POWER



IRRIGATION

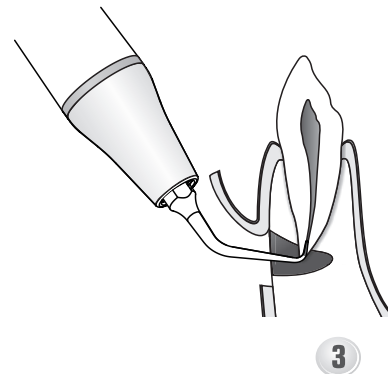
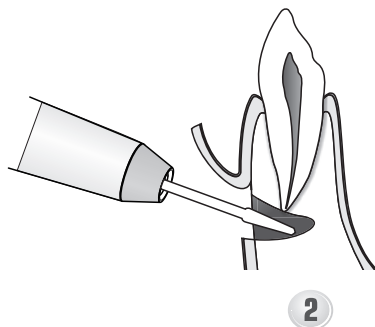
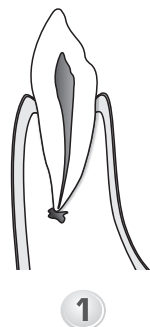
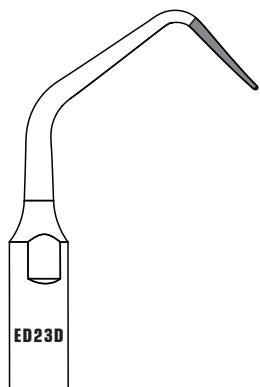
ED23D

Used for efficient apex modification in retropreparation. The length of diamond-coated part is 9mm, and the diameter of sand is 30 μ m. Mainly used in front teeth. Used for complicated case, and it can prepared to 9mm in retropreparation operation.

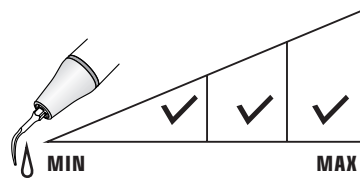
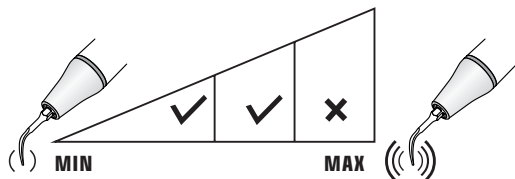
Use:

Used in E mode of D600; recommended power level: level 1~7;

Used in E mode of S6; recommended power level: level 1~10.



MODE: E
POWER



IRRIGATION

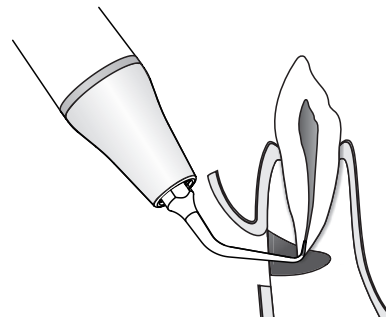
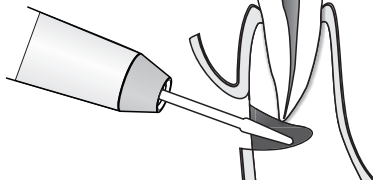
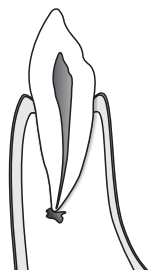
ED24D

Used for efficient apex modification in retropreparation. The length of diamond-coated part is 5mm, and the diameter of sand is 30 μ m. Mainly used in front teeth.

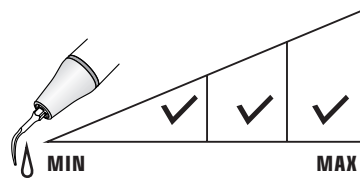
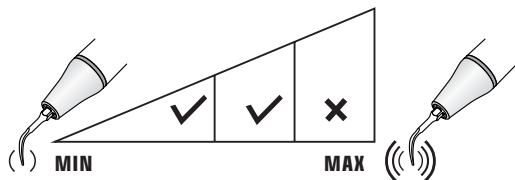
Use:

Used in E mode of D600; recommended power level: level 1~7;

Used in E mode of S6; recommended power level: level 1~10.



MODE: E
POWER



IRRIGATION

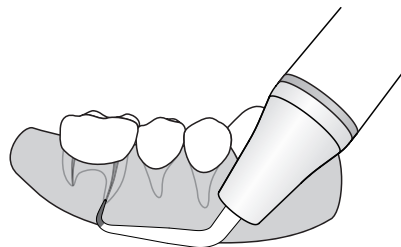
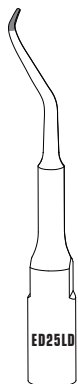
ED25LD

Used for efficient apex modification in retropreparation. The length of diamond-coated part is 5mm, and the diameter of sand is 30 μ m. Bent to left. Used in premolars and molars.

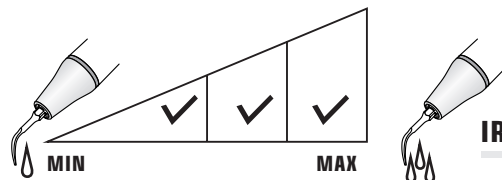
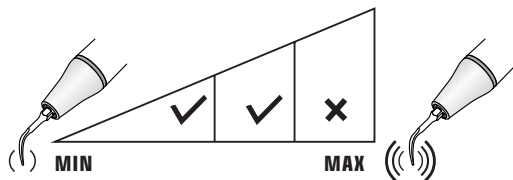
Use:

Used in E mode of D600; recommended power level: level 1~7;

Used in E mode of S6; recommended power level: level 1~10.



MODE: E
POWER



IRRIGATION

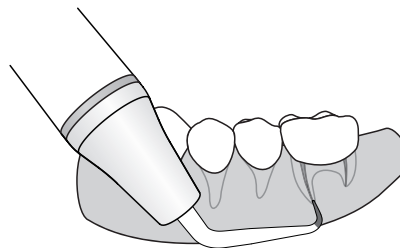
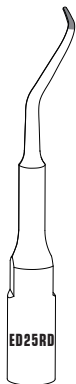
ED25RD

Used for efficient apex modification in retropreparation. The length of diamond-coated part is 5mm, and the diameter of sand is 30 μ m. Bent to right. Used in premolars and molars.

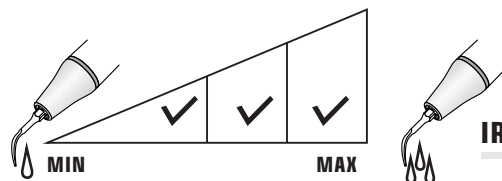
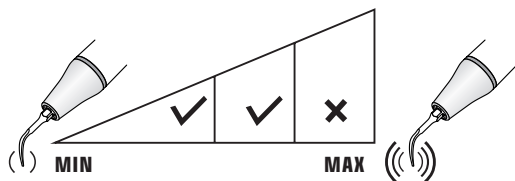
Use:

Used in E mode of D600; recommended power level: level 1~7;

Used in E mode of S6; recommended power level: level 1~10.



MODE: E
POWER



IRRIGATION

EGO(ED60)

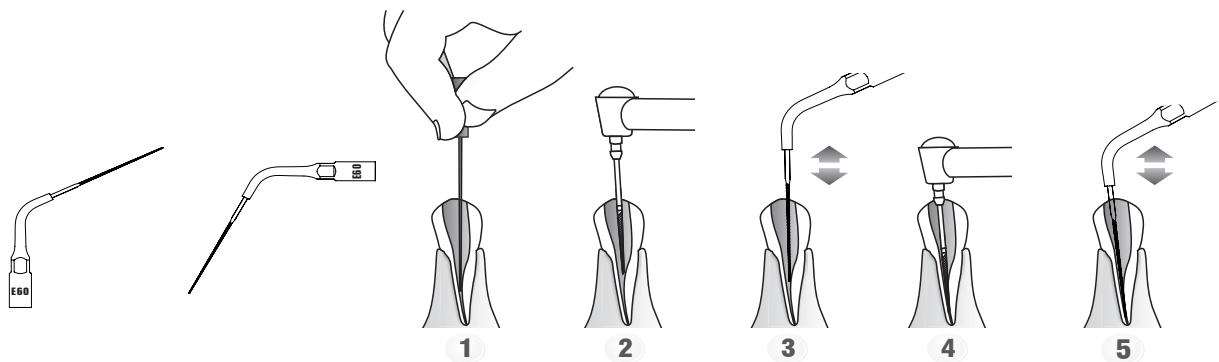
Features: Minimally invasive irrigation; the working part is spiral but not sharp, with basically no cutting ability, effectively avoiding the root canal shape from being destroyed, bringing efficient and safe operation.

Irrigating operation: Put the irrigating tip into the root canal, try to keep the tip unstressed, start the device for 20 seconds and then stop to clean the root canal. Generally, a root canal needs to be irrigated 3×20 seconds.

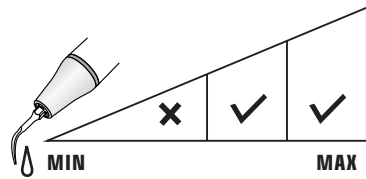
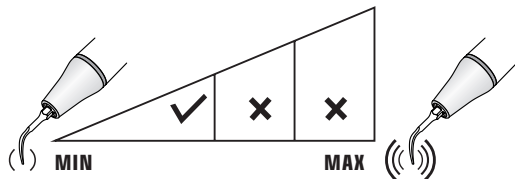
Recommended service life: 30 ~ 50 root canals

Note: (1) In order to ensure the service life of the tip, it is recommended to use it according to the recommended method: first perform the external debugging, start the foot pedal under power level 1, ensure the water output is normal, and adjust the power within the power level limit (level 1~6) according to individual need to ensure that the water output can reach the tip end (the water can reach the tip end through adjusting water volume). After all the above steps, start root canal irrigation.

(2) During irrigation, in order to avoid instrument fracture, please prevent tip from getting stuck and vibrating in root canal.



MODE: E
POWER



IRRIGATION

E62(ED62)

Function: Used for irrigation of root canal after root canal preparation.

Dimensions: $\varnothing 0.3\text{mm}$; taper 0%. Working part length: 16mm

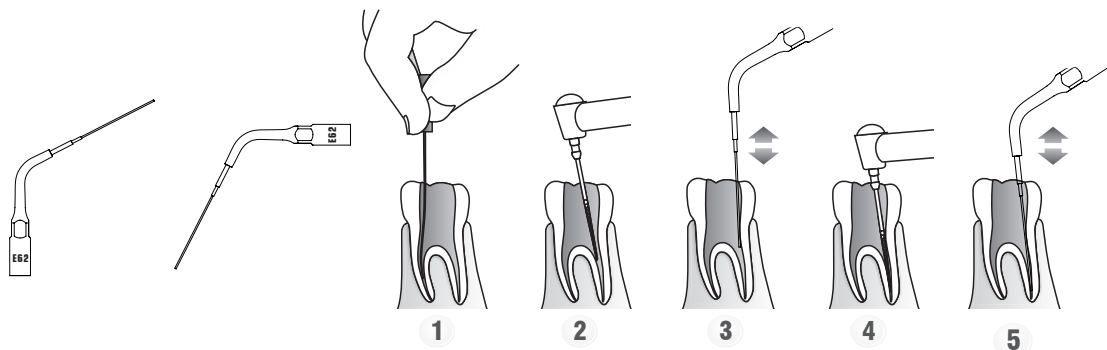
Features: Minimally invasive irrigation; the surface of working part is smooth, with cutting ability, effectively avoiding the root canal shape from being destroyed, bringing safer operation.

Irrigating operation: Put the irrigating tip into the root canal, try to keep the needle unstressed, start the device for 20 seconds and then stop to clean the root canal. Generally, a root canal needs to be irrigated 3×20 seconds.

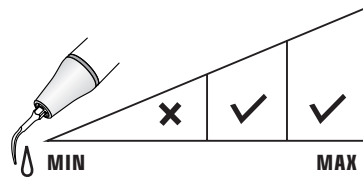
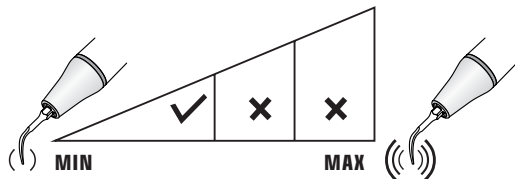
Recommended service life: 30 ~ 50 root canals

Note: (1) In order to ensure the service life of the tip, it is recommended to use it according to the recommended method: first perform the external debugging, start the foot pedal under power level 1, ensure the water output is normal, and adjust the power within the power level limit (level 1~3) according to individual need to ensure that the water output can reach the tip end (the water can reach the tip end through adjusting water volume). After all the above steps, start root canal irrigation.

(2) During irrigation, in order to avoid instrument fracture, please prevent tip from getting stuck and vibrating in root canal.



MODE: E
POWER



IRRIGATION

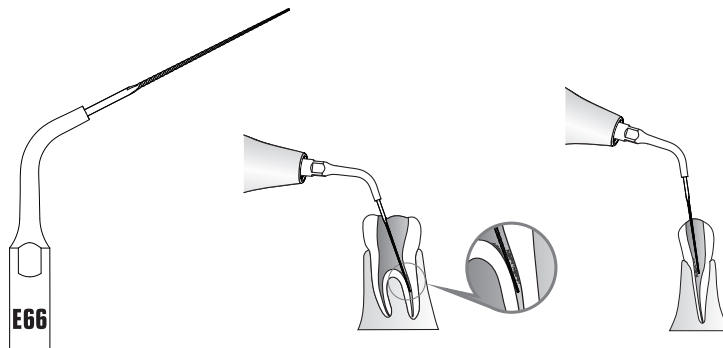
E66(ED66)

Function: Used for irrigation of root canal after root canal preparation, so as to rinse out the debris.

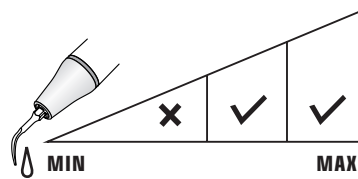
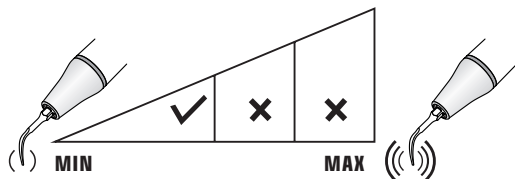
Dimensions: Diameter of file tip: \varnothing 0.15mm; taper 2%; length of thread working part: 16mm

Features: The working part has a sharp K-shaped spiral shape, which has strong cutting ability. It can effectively clean out the debris in root canal by using it under low power.

Note: (1) In order to ensure the service life of the tip, it is recommended to use it according to the recommended method: first perform the external debugging, start the foot pedal under power level 1, ensure the water output is normal, and adjust the power (level 1~3) according to individual need to ensure that the water output can reach the tip end (the water can reach the tip end through adjusting water volume). After all the above steps, start root canal irrigation. (2) During irrigation, in order to avoid instrument fracture, please prevent tip from getting stuck and vibrating in root canal. (3) The top edge of ED66 tip is sharp. Please pay special attention to the operation at high power during the irrigation. Otherwise it will cause non-therapeutic damage to the root canal wall.



MODE: E
POWER

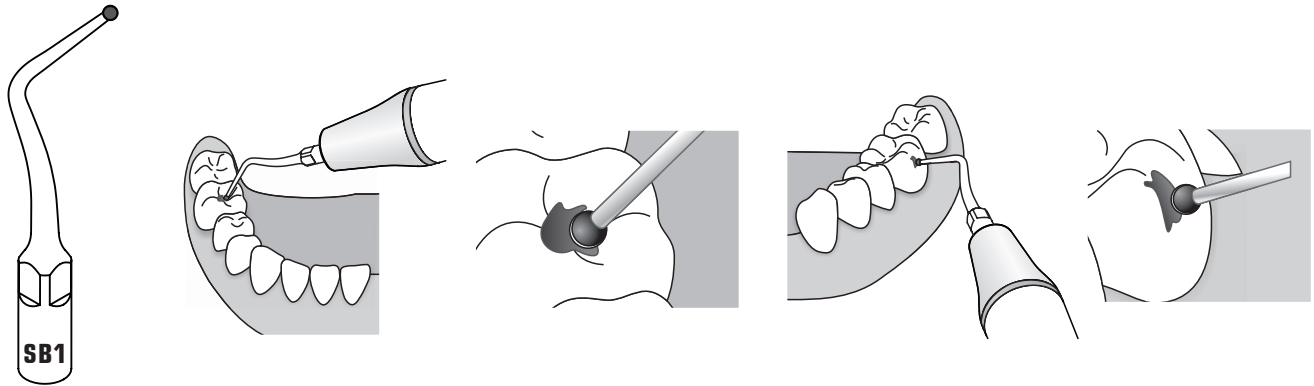


IRRIGATION

SB1 (SBD1)

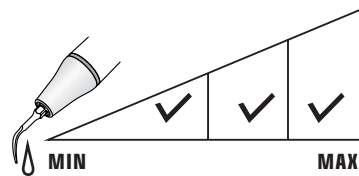
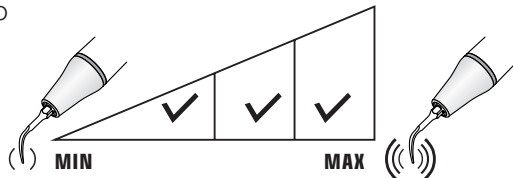
Diamond-coated(85µm) instrument for removing the caries on occlusal surface of teeth and dental neck.

Place the instrument on the pit and move slowly into it with light pressure.



Demo Video

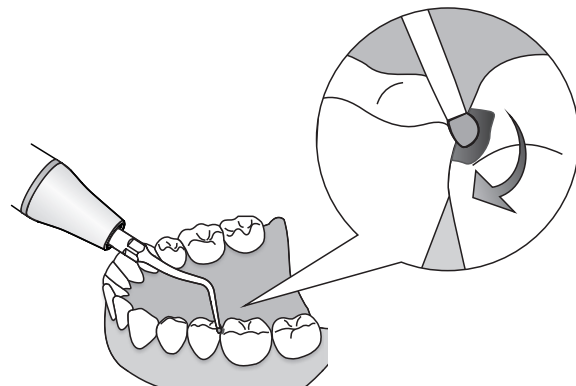
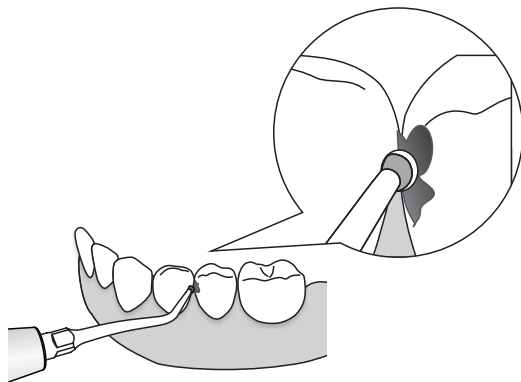
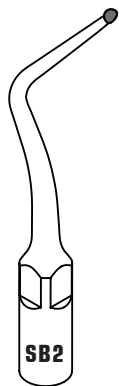
MODE: P
POWER



IRRIGATION

SB2 (SBD2)

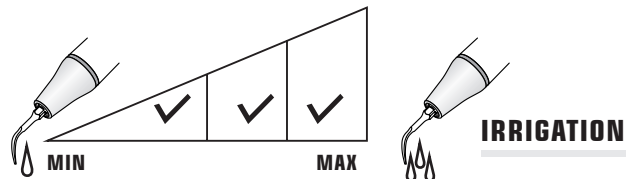
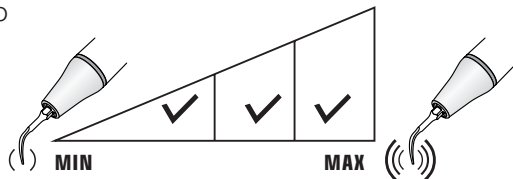
Diamond-coated(85µm) instrument for removing the caries on Mesial surface of the adjacent teeth.



Demo Video

MODE: P

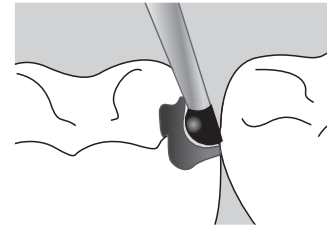
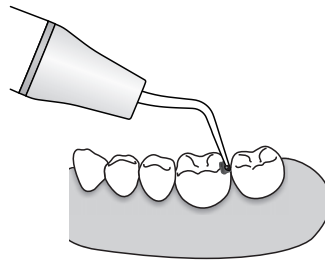
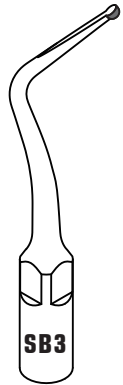
POWER



IRRIGATION

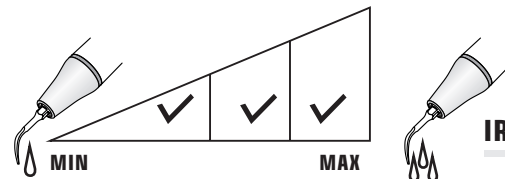
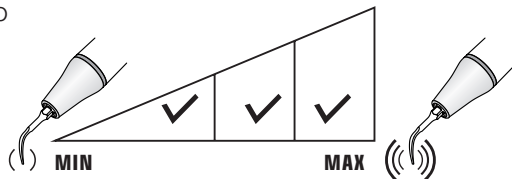
SB3 (SBD3)

Diamond-coated(85µm) instrument for removing the caries on Distal surface of the adjacent teeth.



Demo Video

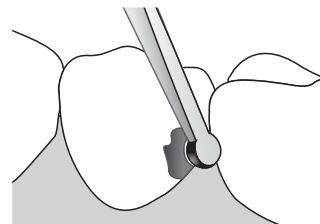
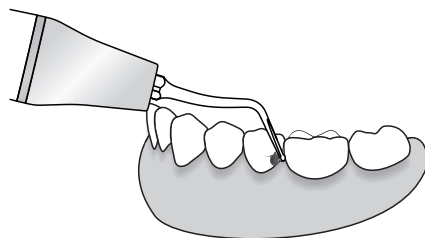
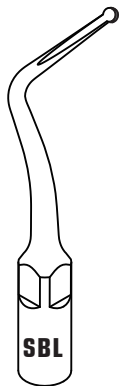
MODE: P
POWER



IRRIGATION

SBL(SBDL)

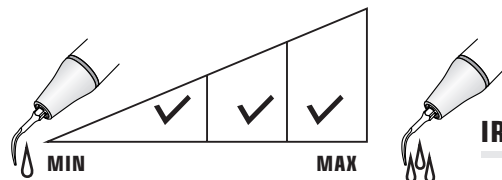
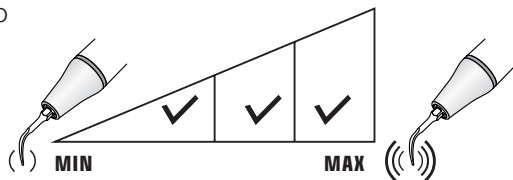
Diamond-coated(85µm) instrument for removing the dental caries, it will not hurt the adjacent teeth from right to left 45 degree.



Demo Video

MODE: P

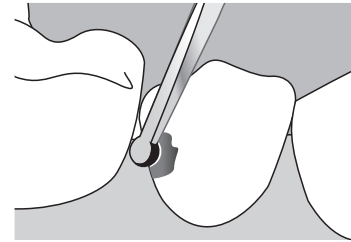
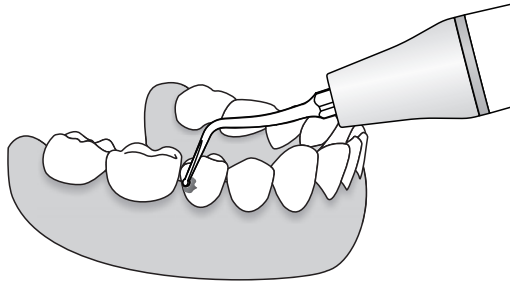
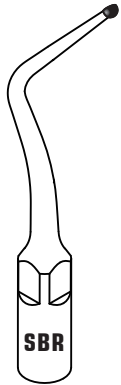
POWER



IRRIGATION

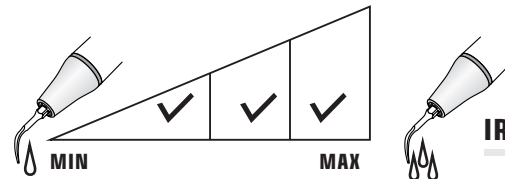
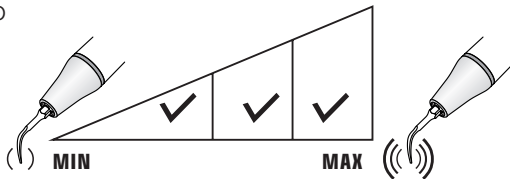
SBR(SBDR)

Diamond-coated(85µm) instrument for removing the dental caries, it will not hurt the adjacent teeth from left to right 45 degree.



Demo Video

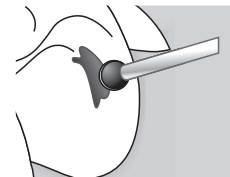
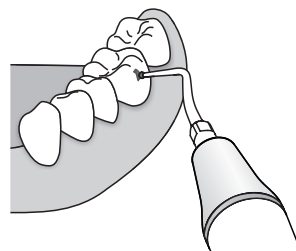
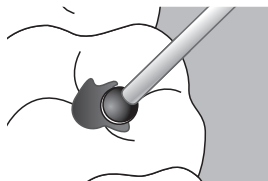
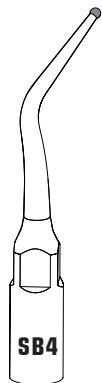
MODE: P
POWER



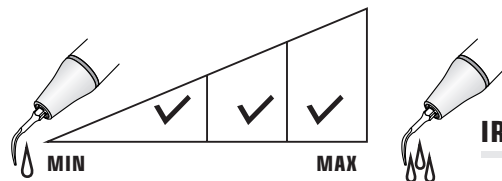
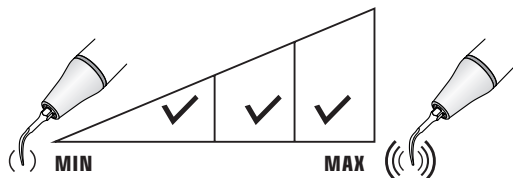
IRRIGATION

SB4 (SBD4)

Used to remove dental caries at upper and lower occlusal surfaces and neck of teeth.



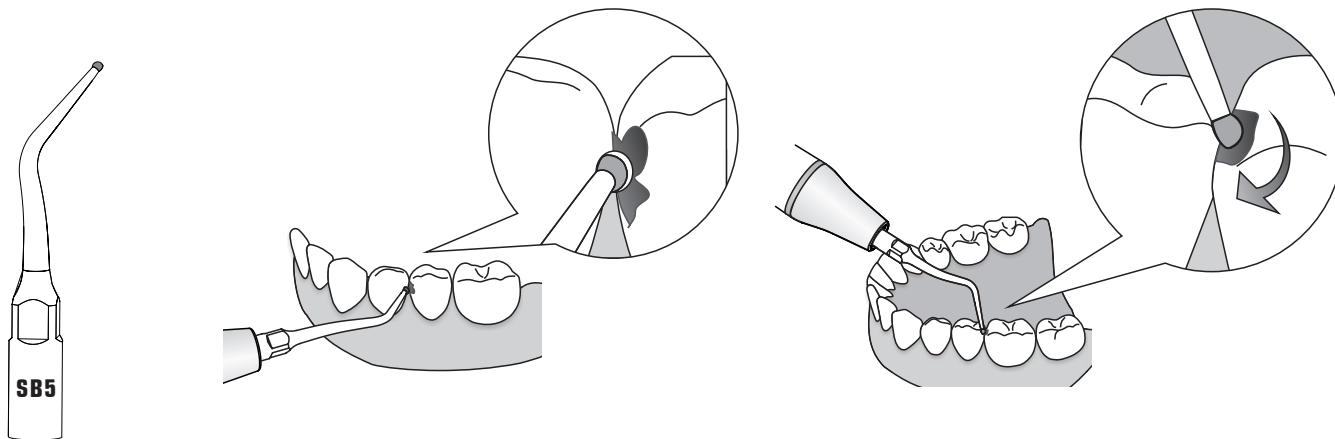
MODE: P
POWER



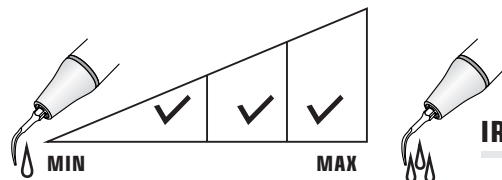
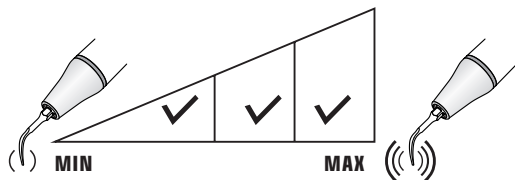
IRRIGATION

SB5 (SBD5)

Used to remove the mesial surface caries of adjacent teeth. Diamond-coated tip head (90µm) (except internal part); the adjacent teeth will not be hurt during mesial cavity preparation.



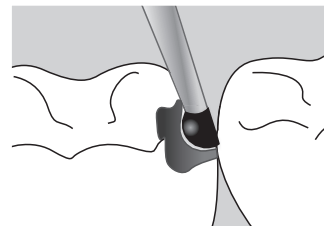
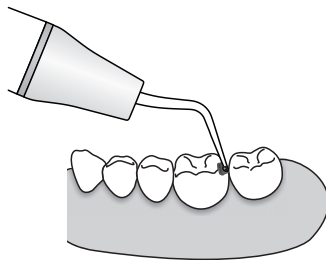
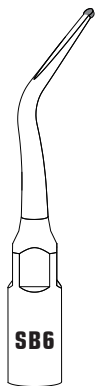
MODE: P
POWER



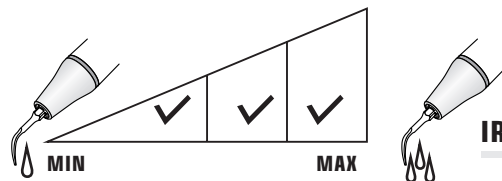
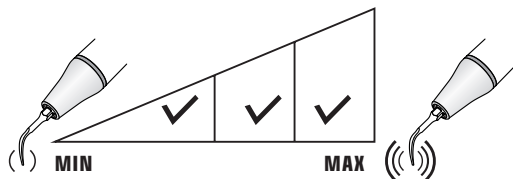
IRRIGATION

SB6 (SBD6)

Used to remove the mesial surface caries of adjacent teeth. Diamond-coated tip head (90 μ m) (except external part); the adjacent teeth will not be hurt during mesial cavity preparation.



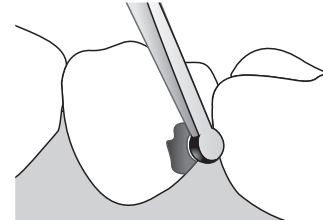
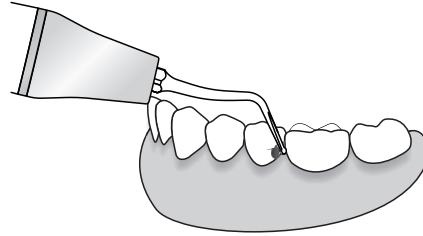
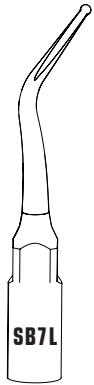
MODE: P
POWER



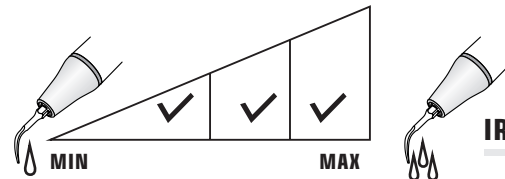
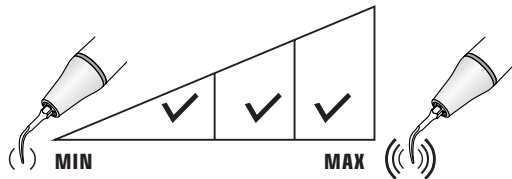
IRRIGATION

SB7L (SBD7L)

Used to remove the proximal surface caries. Diamond-coated (90µm) tip with round head. The adjacent teeth will not be hurt while accessing the caries part in 45° from left side.



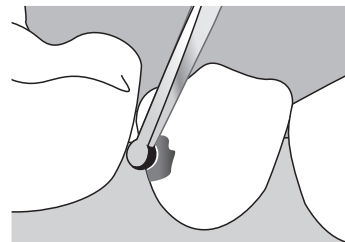
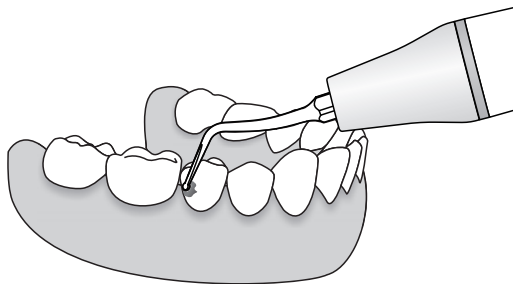
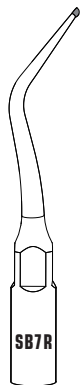
MODE: P
POWER



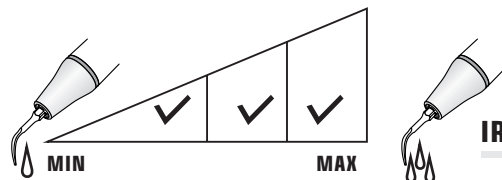
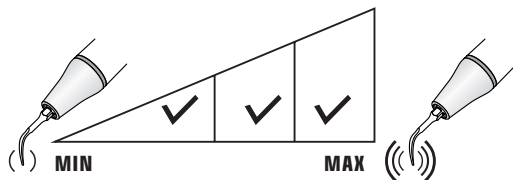
IRRIGATION

SB7R (SBD7R)

Used to remove the proximal surface caries. Diamond-coated (90µm) tip with round head. The adjacent teeth will not be hurt while accessing the caries part in 45° from right side.



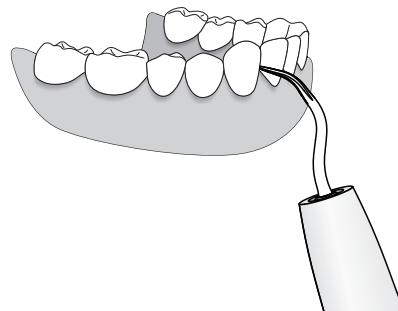
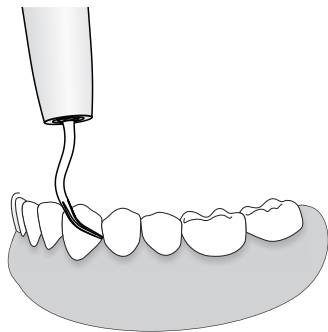
MODE: P
POWER



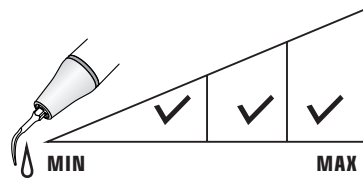
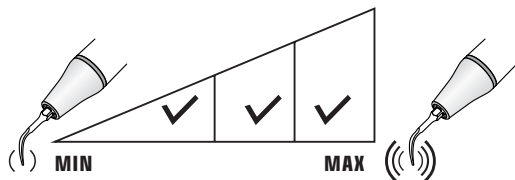
IRRIGATION

GK1

Removal of supragingival deposits in all quadrants.



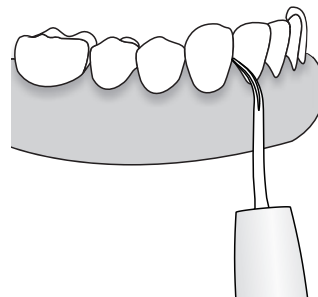
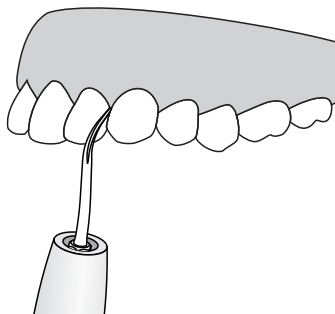
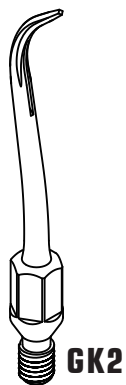
POWER



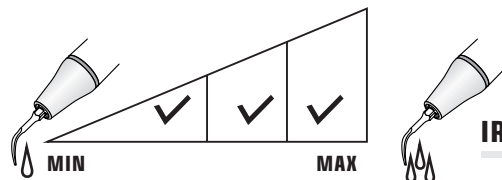
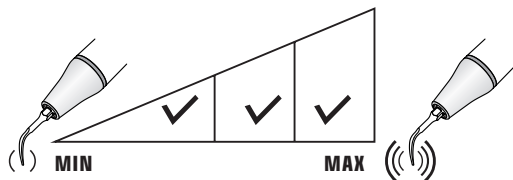
IRRIGATION

GK2

Removal of supragingival heavy calculus and plaque.



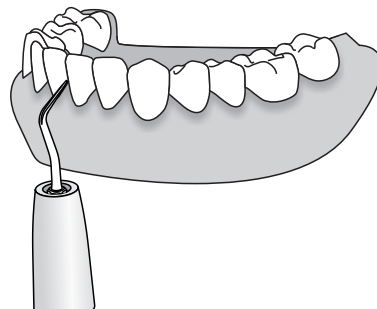
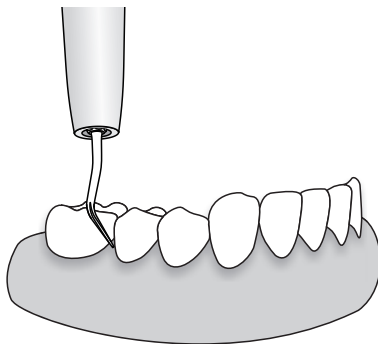
POWER



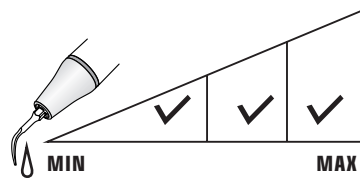
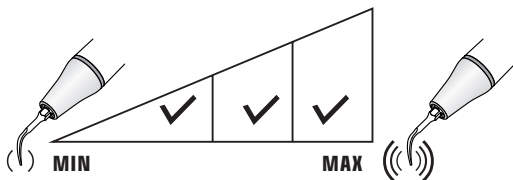
IRRIGATION

GK3

Removal of supragingival calculus, interdental calculus and calculus at the neck of the teeth.



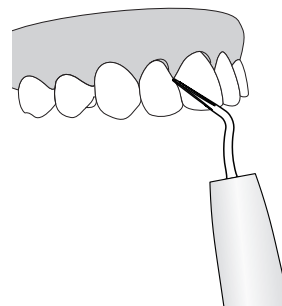
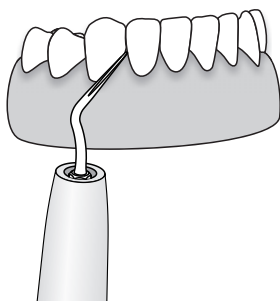
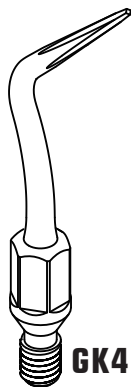
POWER



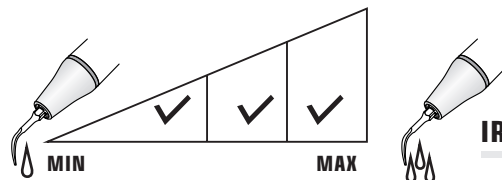
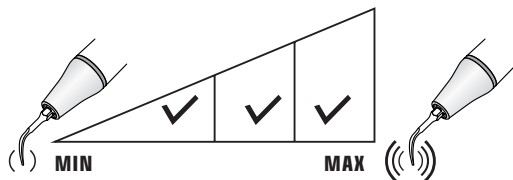
IRRIGATION

GK4

Removal of supragingival deposits, including the interproximal and sulcus areas.



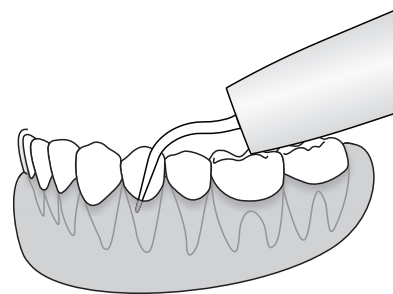
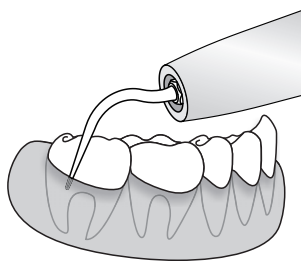
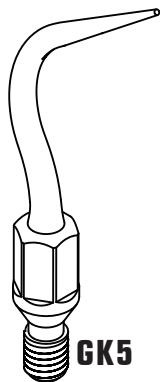
POWER



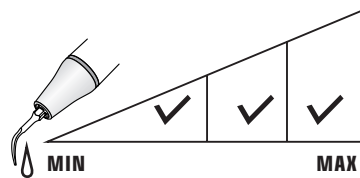
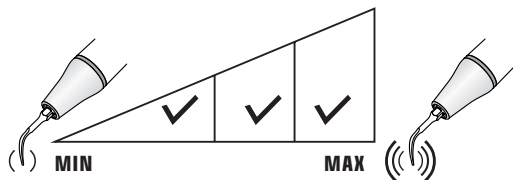
IRRIGATION

GK5

Removal of subgingival calculus.



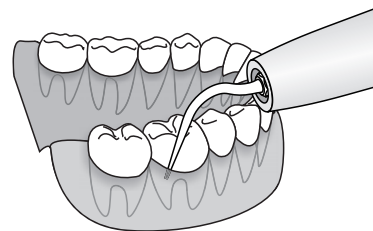
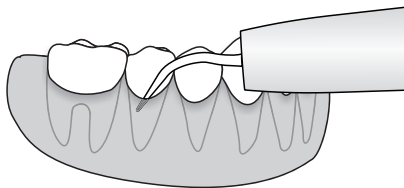
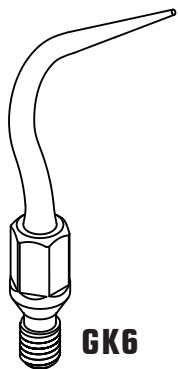
POWER



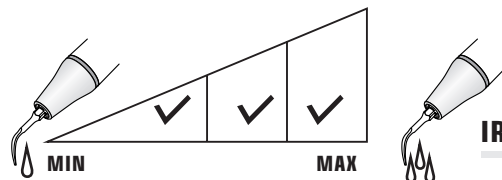
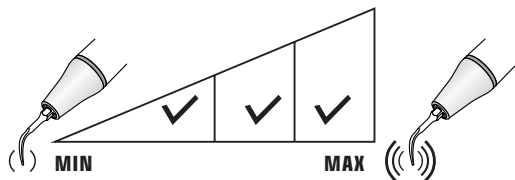
IRRIGATION

GK6

Left-angled, removal of subgingival calculus.



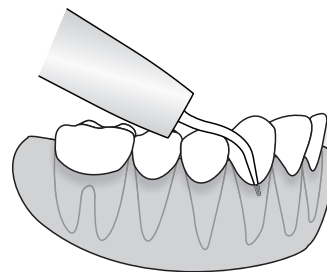
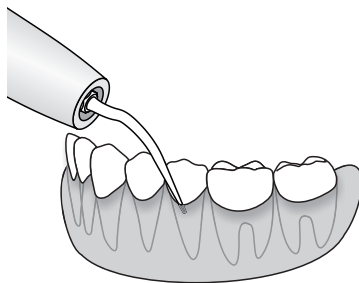
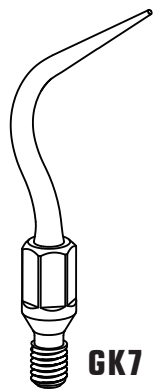
POWER



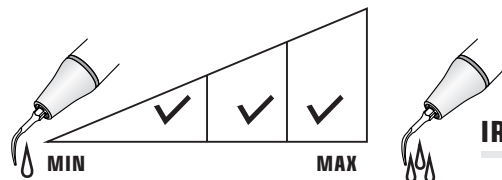
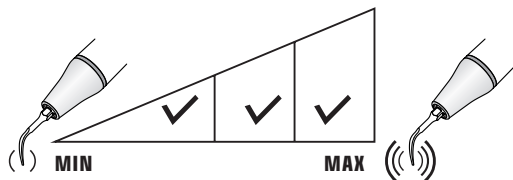
IRRIGATION

GK7

Right-angled, removal of subgingival calculus.



POWER

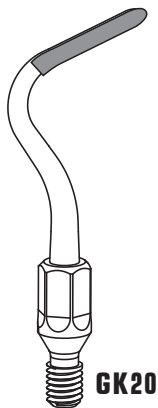


IRRIGATION

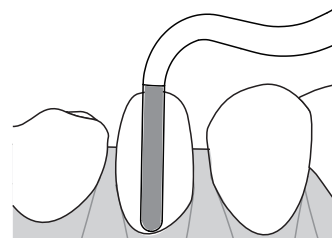
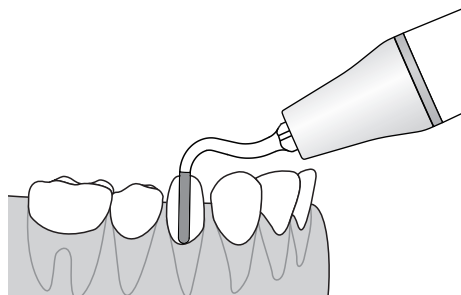
GK20

There are diamonds coated (120um grit) on the head of the tip for dentin abrading.

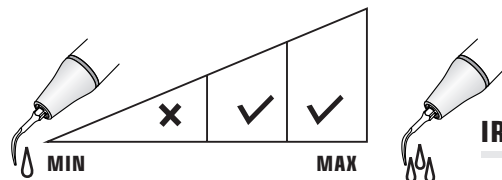
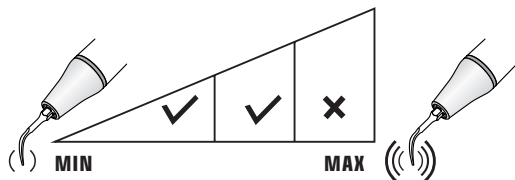
It's used for "supragingival shoulder" preparation after the completion of the preparation of the "subgingival shoulder" with bur.



GK20



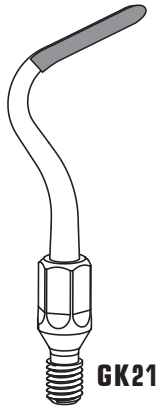
POWER



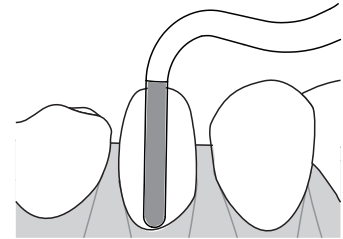
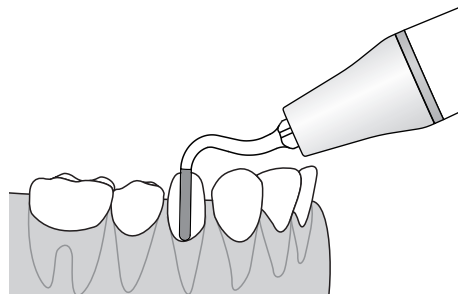
IRRIGATION

GK21

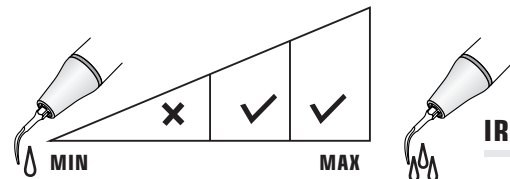
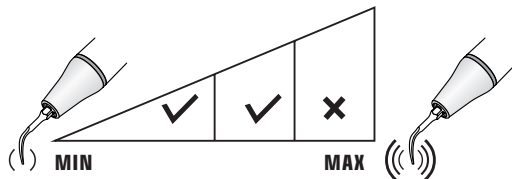
There are diamonds coated (50um fine sand) on the head of the tip for dentin abrading, mainly used for polishing of prepared supragingival shoulder and subgingival shoulder.



GK21



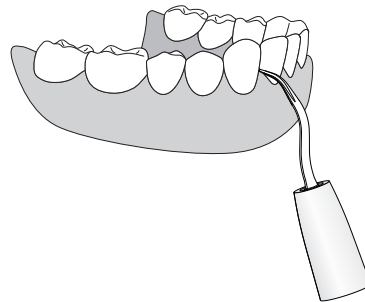
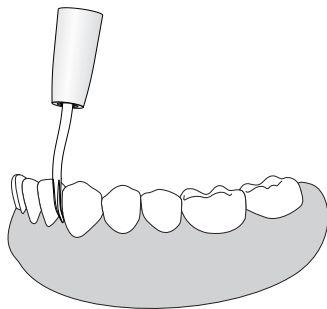
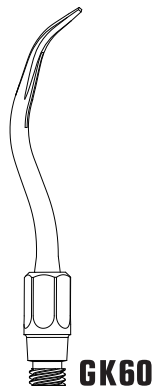
POWER



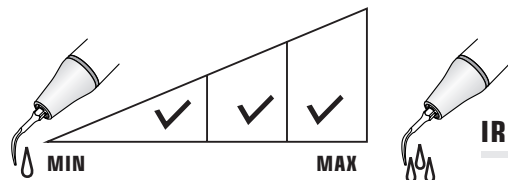
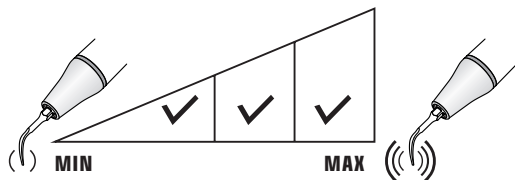
IRRIGATION

GK60

Removal of supragingival deposits in all quadrants.



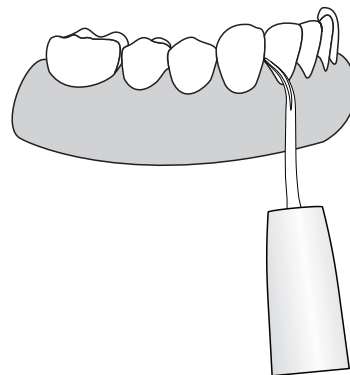
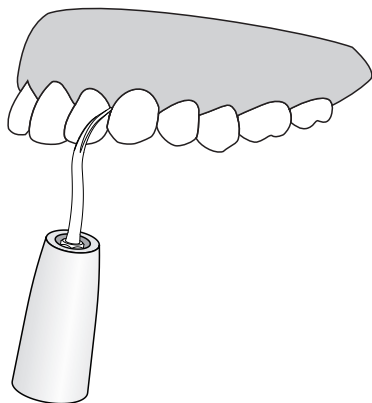
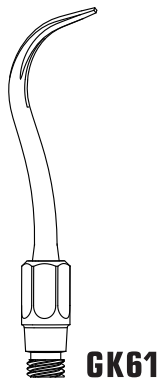
POWER



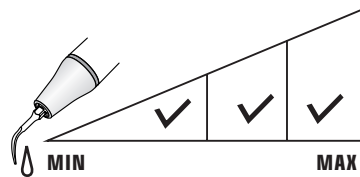
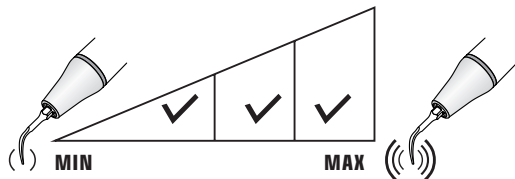
IRRIGATION

GK61

Removal of supragingival heavy calculus and plaque.



POWER



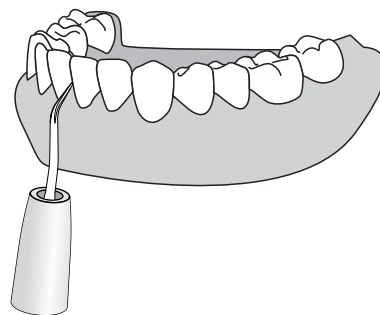
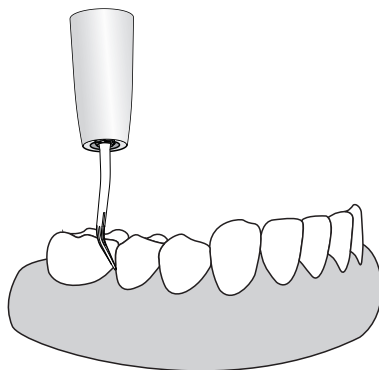
IRRIGATION

GK62

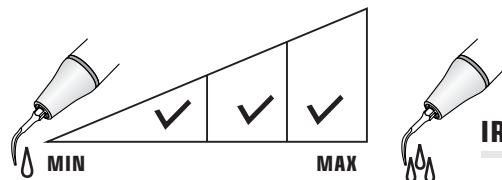
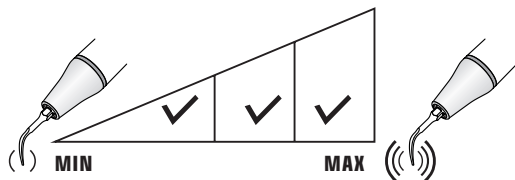
Removal of supragingival calculus, interdental calculus and calculus at the neck of the teeth.



GK62



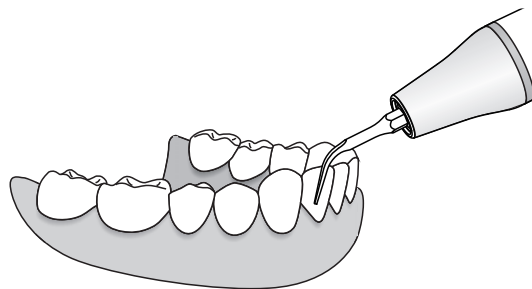
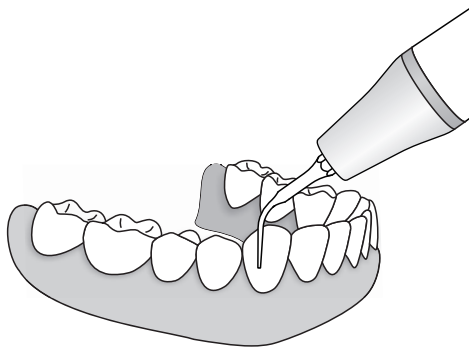
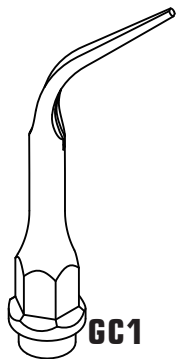
POWER



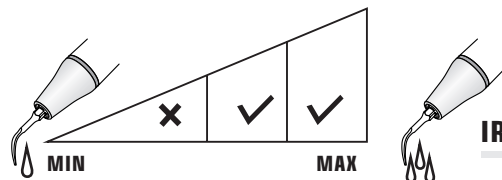
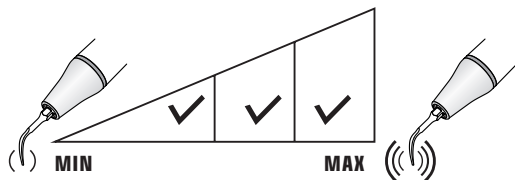
IRRIGATION

GC1

Removal of supragingival deposits in all quadrants.



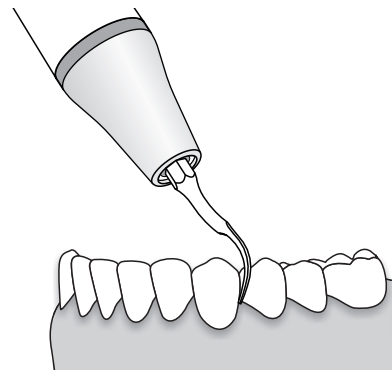
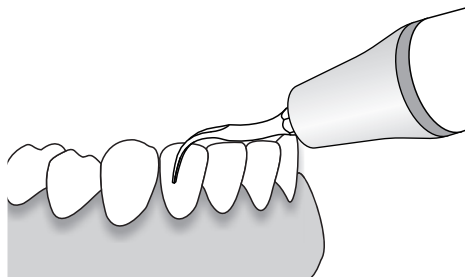
MODE: G
POWER



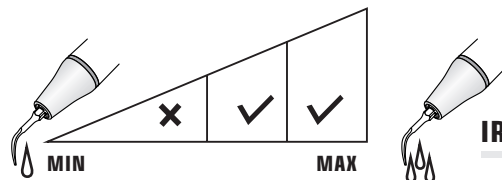
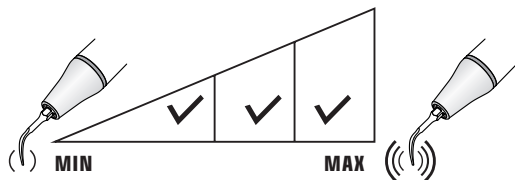
IRRIGATION

GC2

Removal of supragingival calculus, interdental calculus and calculus at the neck of the teeth.



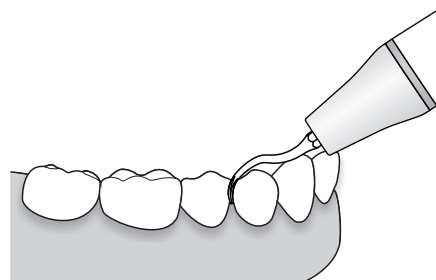
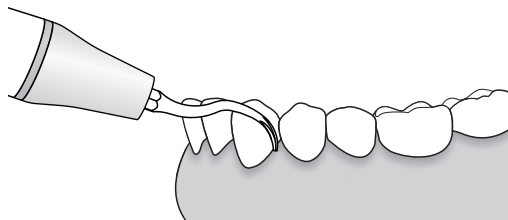
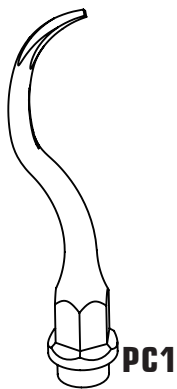
MODE: G
POWER



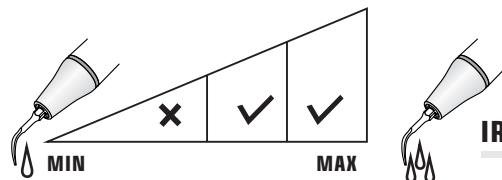
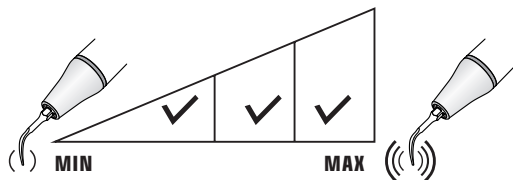
IRRIGATION

PC1

Removal of subgingival calculus, including the interproximal and sulcus areas.



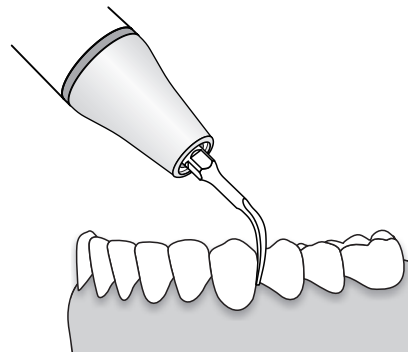
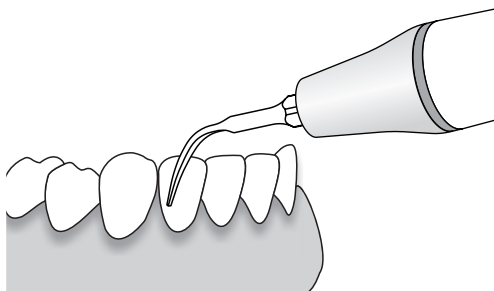
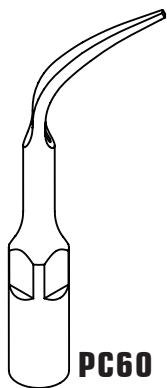
MODE: P
POWER



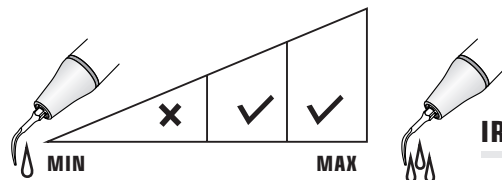
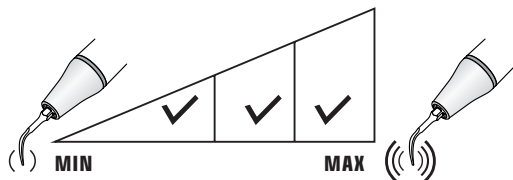
IRRIGATION

PC60

Recommended for the treatment of interproximal spaces and for supragingival scaling.



MODE: P
POWER

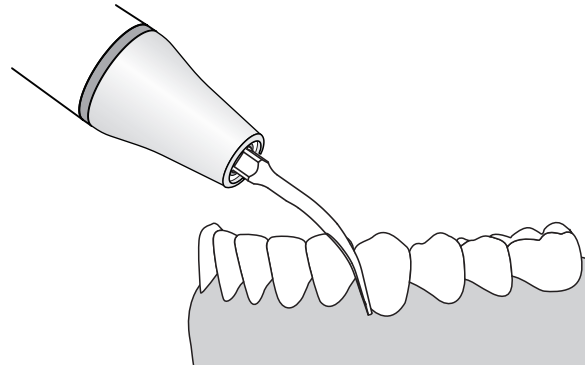
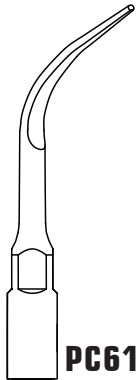


IRRIGATION

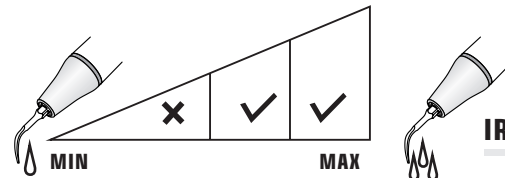
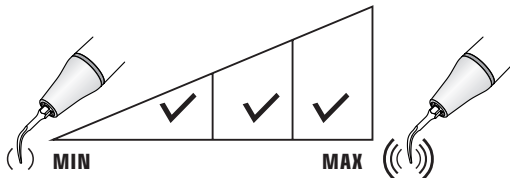
PC61

Function: used to remove the calculus at shallow periodontal pocket and treat the adjacent tooth surface and ditch area.

Features: The tip is flat and wide, which can be used to clean the teeth surface at subgingival 1/4 and the supragingival part.



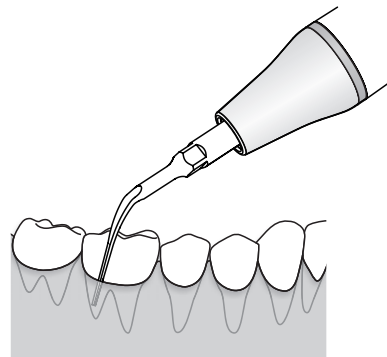
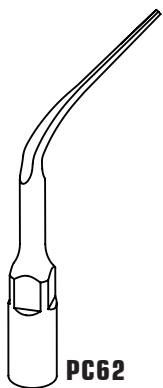
MODE: P
POWER



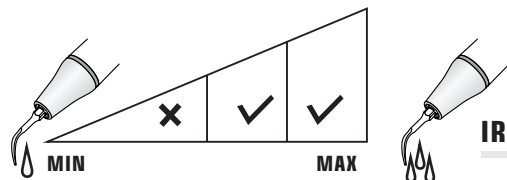
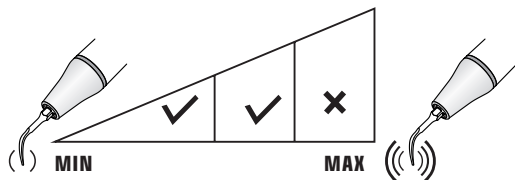
IRRIGATION

PC62

Recommended for cleaning and irrigating of periodontal deep pockets.



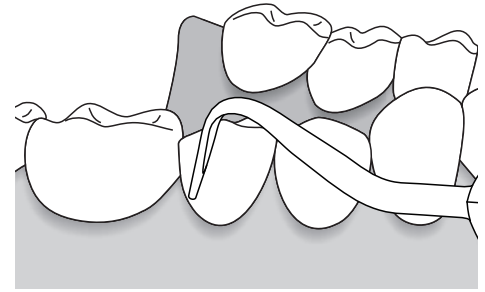
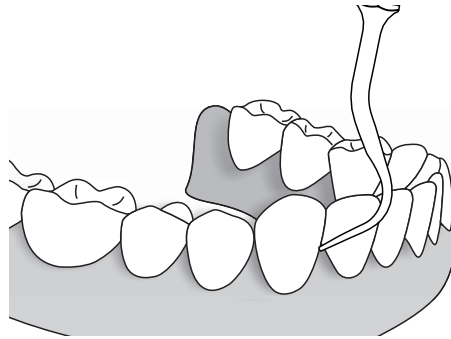
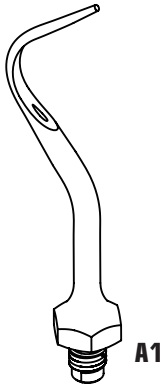
**MODE: P
POWER**



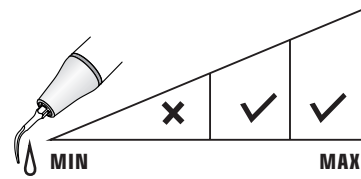
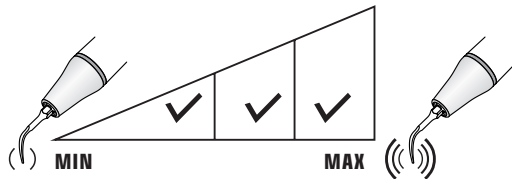
IRRIGATION

A1

Removal of supragingival deposits, including the interproximal and sulcus areas.



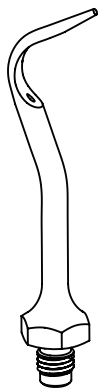
POWER



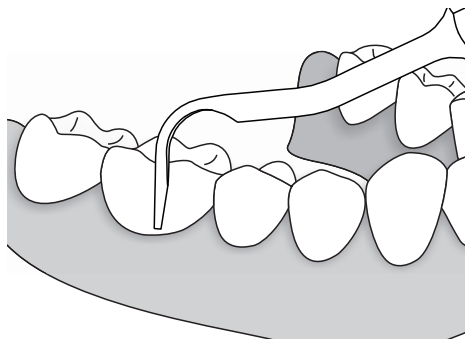
IRRIGATION

A2

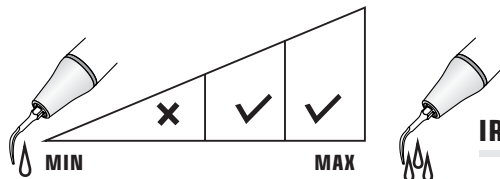
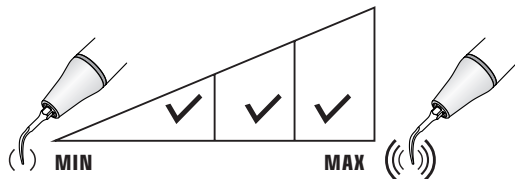
Removal of supragingival deposits in all quadrants, including neck and adjacent part of the teeth.



A2

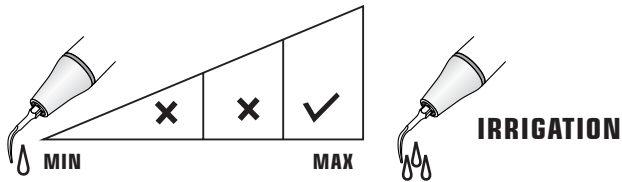


POWER



IRRIGATION

Ultrasonography Tip



Meaning of the above symbols:

Water volume

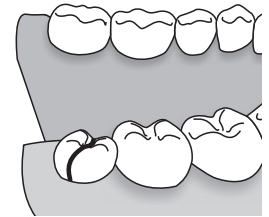
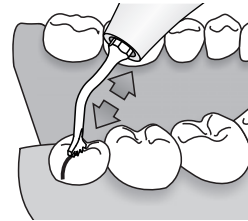
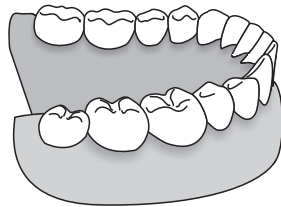
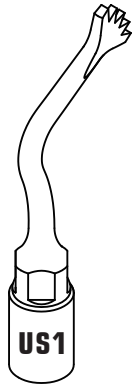
The first grid indicates that the water volume is 0-30%.

The second grid indicates that the water volume is 30% -60%.

The third grid indicates that the water volume is 60% -100%.

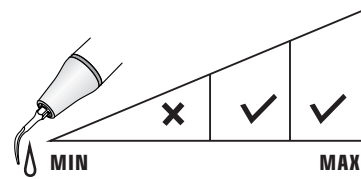
US1

High effectiveness osteotomy of large bone sections during maxillofacial surgery, it can also be used for exodontia exodontics.



MODE: BONE

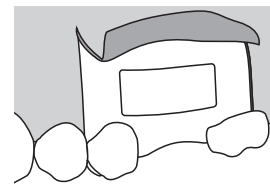
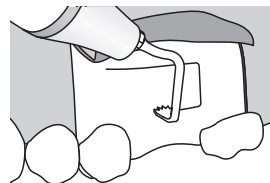
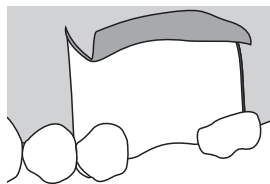
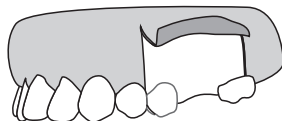
POWER: Quality1, Quality2, Quality3
(Cortical/Spongious)



IRRIGATION

US1L

Left angle 90°, horizontal osteotomy technique in maxilla and mandible.



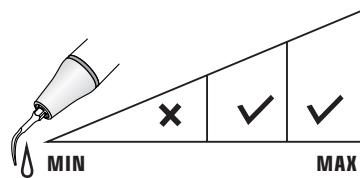
1

2

3

MODE: BONE

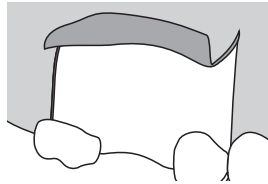
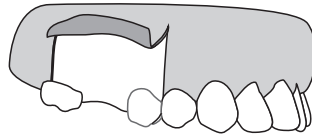
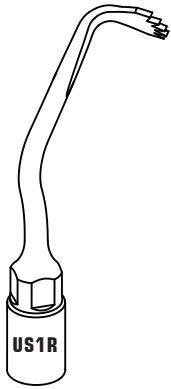
POWER: Quality1, Quality2, Quality3
(Cortical/Spongious)



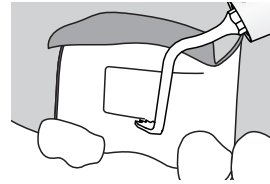
IRRIGATION

US1R

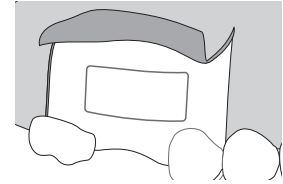
Right angle 90°, horizontal osteotomy technique in maxilla and mandible.



1



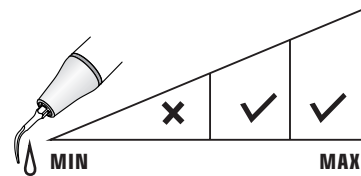
2



3

MODE: BONE

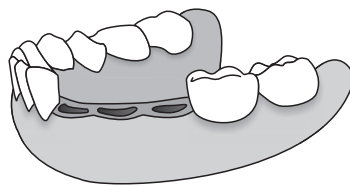
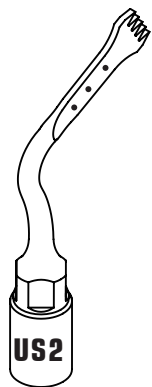
POWER: Quality1, Quality2, Quality3
(Cortical/Spongius)



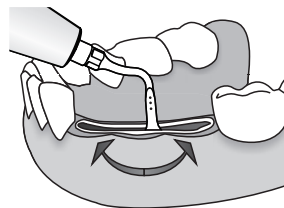
IRRIGATION

US2

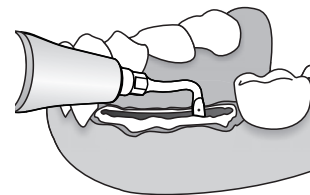
High effectiveness osteotomy technique in maxilla and mandible(ridge expansion, corticotomy technique, bone block grafting).



1



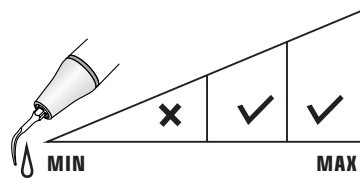
2



3

MODE: BONE

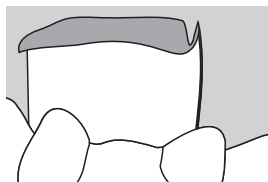
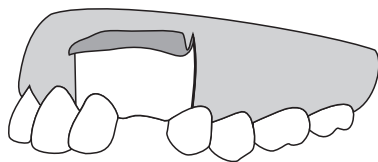
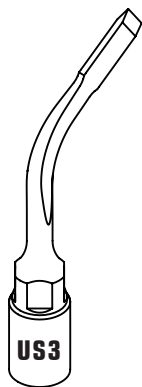
POWER: Quality1, Quality2, Quality3
(Cortical/Spongiuous)



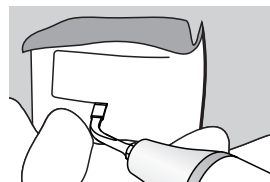
IRRIGATION

US3

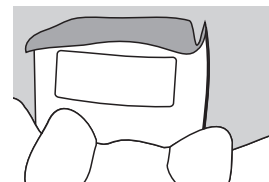
Osteotomy: osteotome of great precision in anatomically thin structures.



1



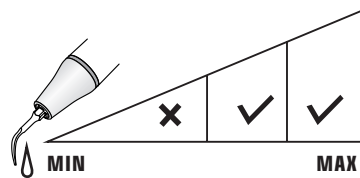
2



3

MODE: BONE

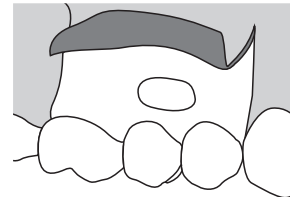
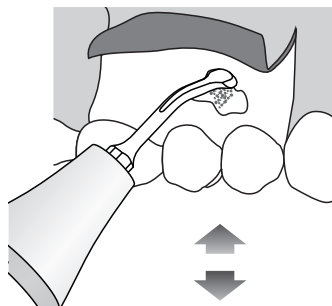
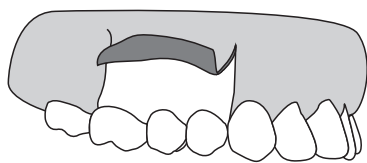
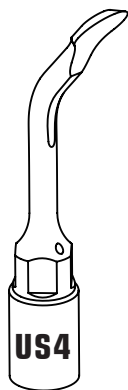
POWER: Quality1, Quality2, Quality3
(Cortical/Spongious)



IRRIGATION

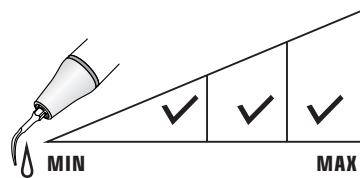
US4

Universal osteoplasty: periodontal osteotomy, bone chips harvesting, inflammatory tissue removal (cyst, etc.).



MODE: BONE

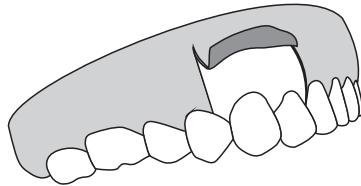
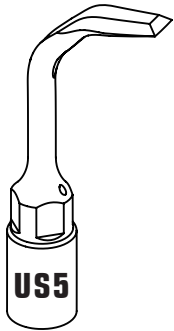
POWER: Quality1, Quality2, Quality3
(Cortical/Spongious)



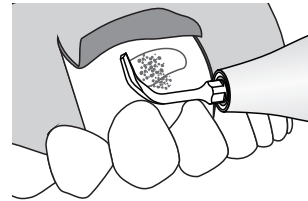
IRRIGATION

US5

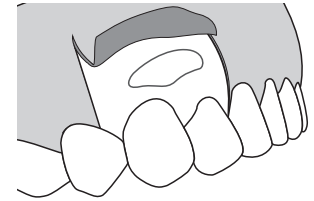
High efficiency bone osteoplasty: bone remodelling and harvesting of bone chips.



1



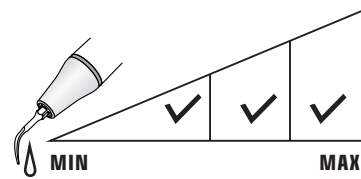
2



3

MODE: BONE

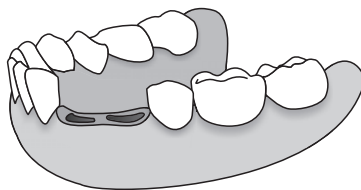
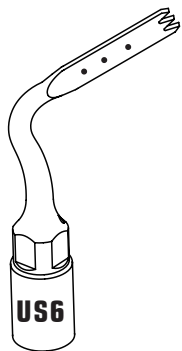
POWER: Quality1, Quality2, Quality3
(Cortical/Spongious)



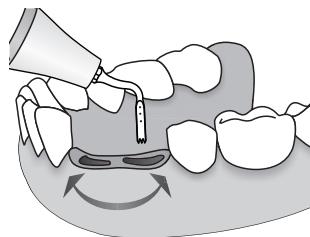
IRRIGATION

US6

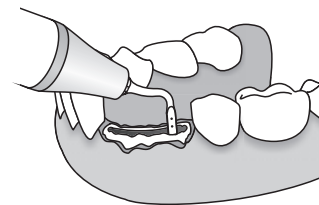
Osteotomy: osteotome of great precision in anatomically thin structures (ridge expansion, corticotomy technique).



1



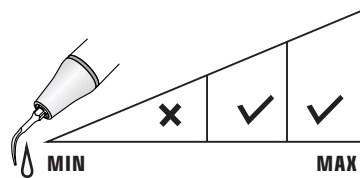
2



3

MODE: BONE

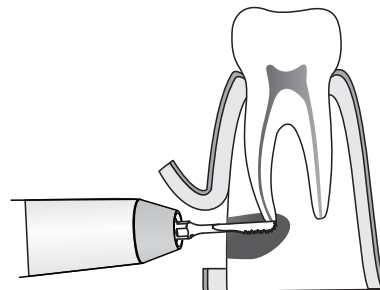
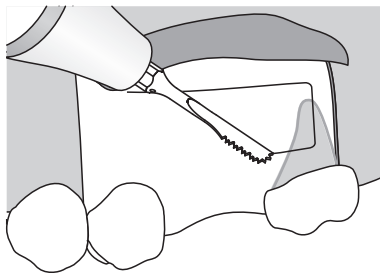
POWER: Special



IRRIGATION

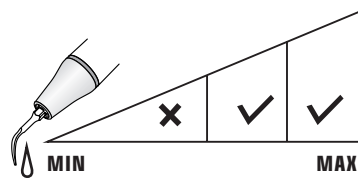
US13

For osteotomy and the removal of apex in posterior teeth area.



MODE: BONE

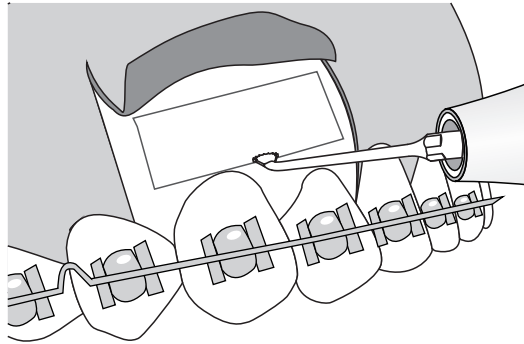
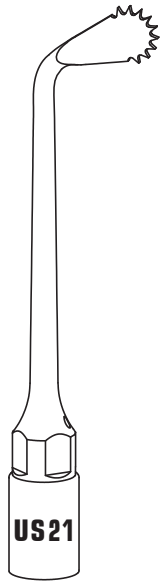
POWER: Special



IRRIGATION

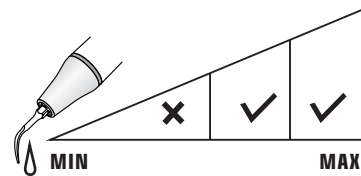
US21

Used for bone cutting. Fan-shaped serration, more convenient for cutting in different angle.



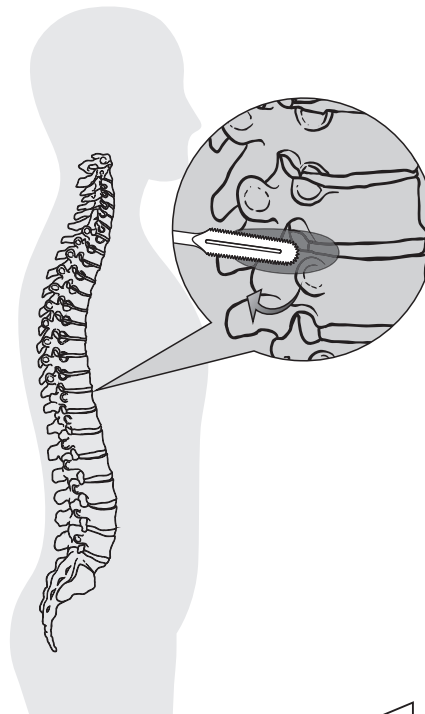
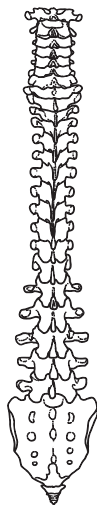
MODE: BONE

POWER: Special



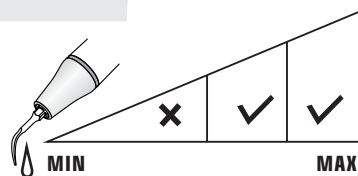
US25

Used for bone surgery.



MODE: BONE

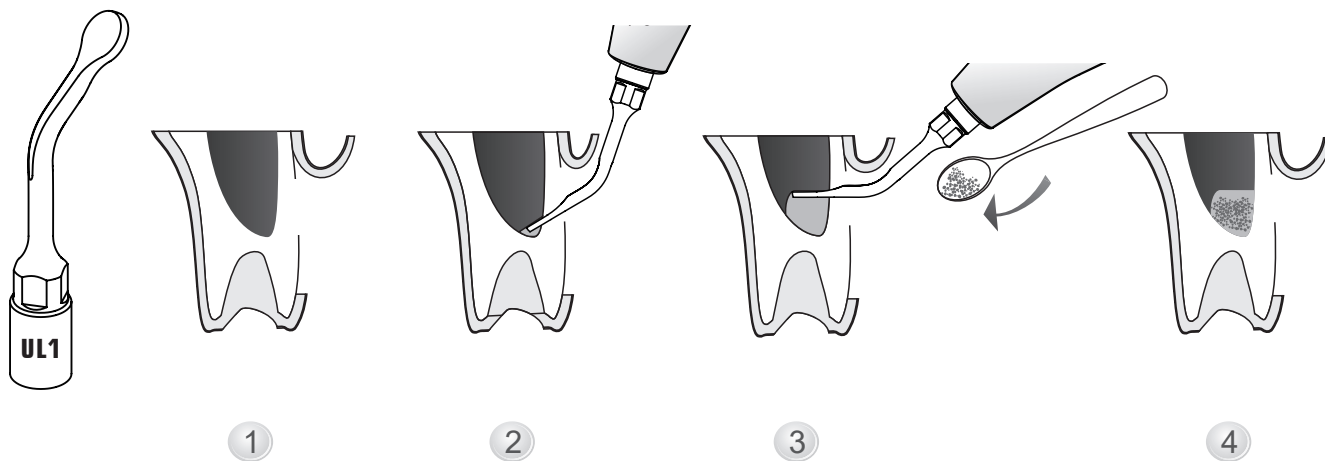
POWER: Special



IRRIGATION

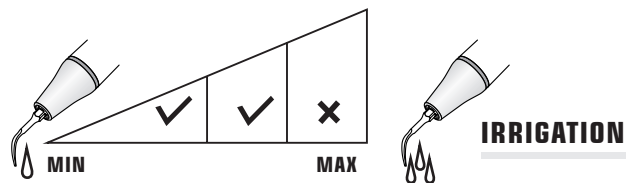
UL1

Tip angle 120°, separation of the sinus membrane in internal zones, non-cutting elevator of the sinus membrane.



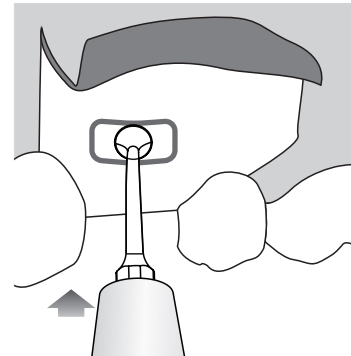
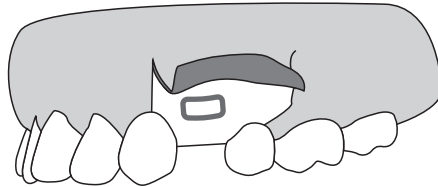
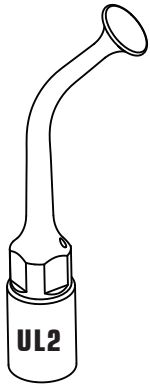
MODE: ROOT

POWER: Endo(Maximum power permitted)



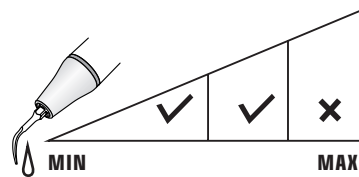
UL2

Schneiderian membrane separation from bony walls: separation of the sinus membrane.



MODE: ROOT

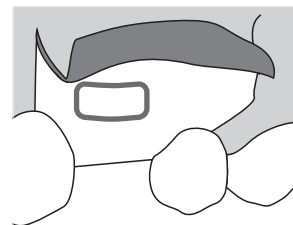
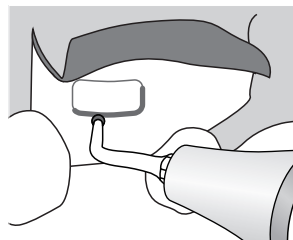
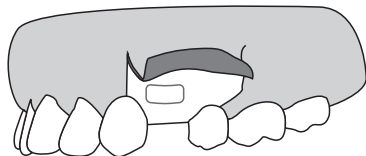
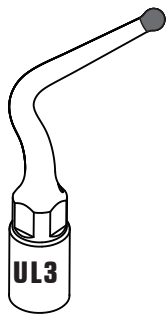
POWER: Endo(Maximum power permitted)



IRRIGATION

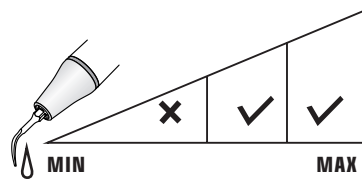
UL3

Diamond-coated(100µm) instrument for micrometric osteotomy or osteoplasty; non-traumatic, to finalize the osteotomy or osteoplasty on thin bone and/or near delicate anatomic structures.



MODE: BONE

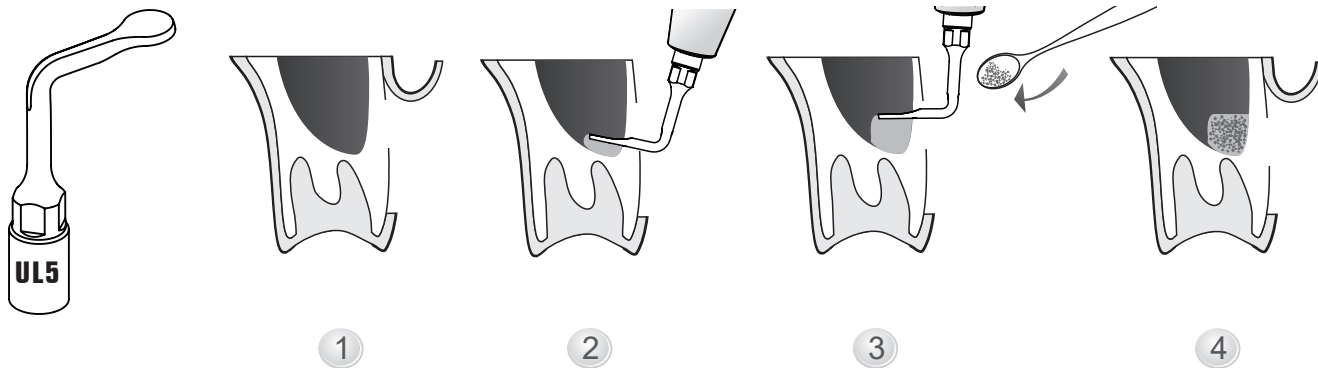
POWER: Quality1, Quality2, Quality3
(Cortical/Spongiuous)



IRRIGATION

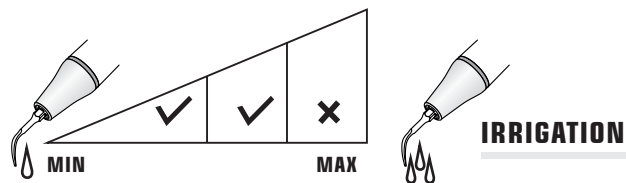
UL5

Tip angle 95°, separation of the sinus membrane in internal zones, non-cutting elevator of the sinus membrane.



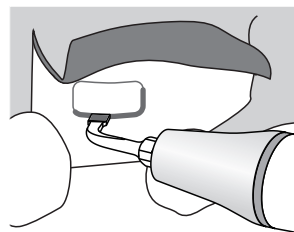
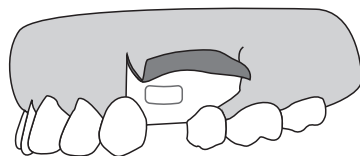
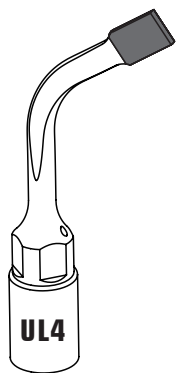
MODE: ROOT

POWER: Endo(Maximum power permitted)

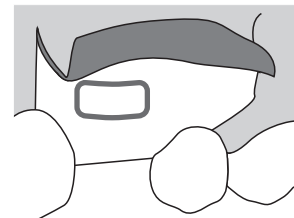


UL4

Diamond-coated(100µm) instrument for micrometric osteotomy: to finalize the osteotomy in proximity of soft tissue (sinus membrane, vessel, alveolar nerve).



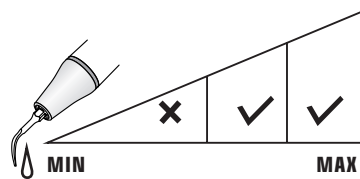
1



2

MODE: BONE

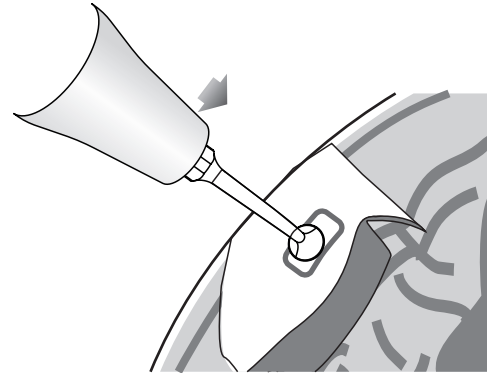
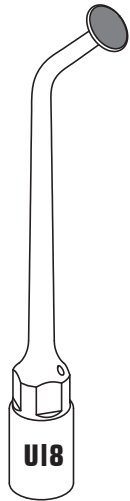
POWER: Quality1, Quality2, Quality3
(Cortical/Spongious)



IRRIGATION

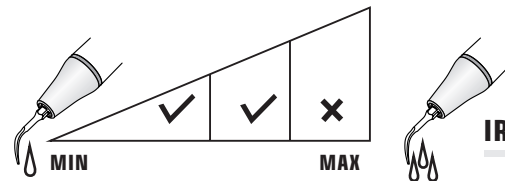
UL8

Diamond-coated head (100 μ m), used for non-traumatic osteotomy and osteoplasty near soft tissue and thin bone region.



MODE: ROOT

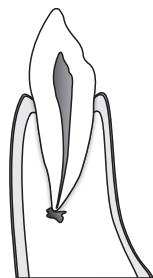
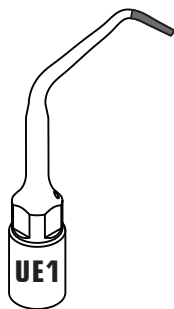
POWER: Endo(Maximum power permitted)



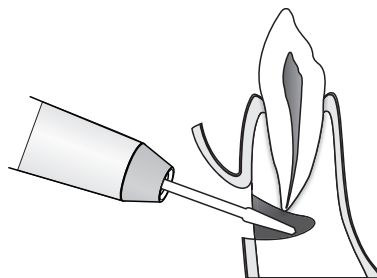
IRRIGATION

UE1

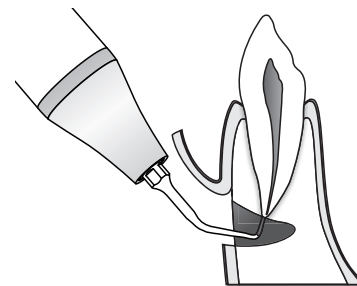
Diamond-coated(40 μ m) instrument for apical root debridement: diamond-coated instrument for efficient root planning. The length of the diamond-coated on tip is (3.3mm).



1



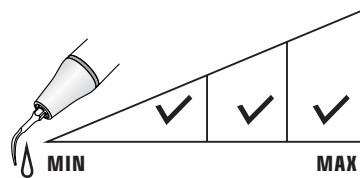
2



3

MODE: ROOT

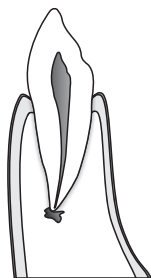
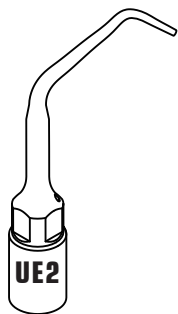
POWER: Endo(Maximum power permitted)



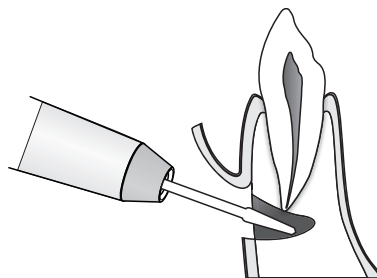
IRRIGATION

UE2

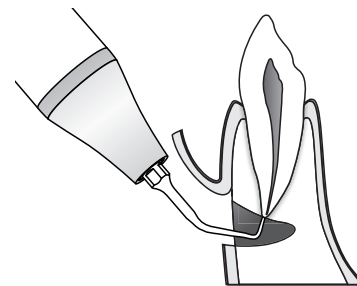
Used for gentle canal cleaning. The length of tip slender smooth part is (4.5mm).



1



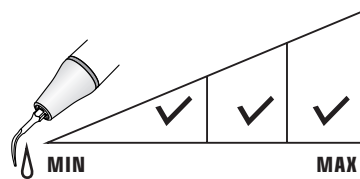
2



3

MODE: ROOT

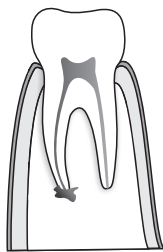
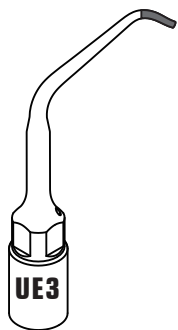
POWER: Endo(Maximum power permitted)



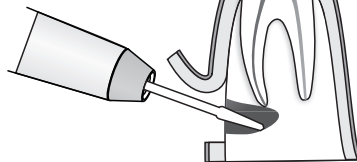
IRRIGATION

UE3

Diamond-coated(40 μ m) instrument for apical root debridement: diamond-coated instrument for efficient root planning. The length of the diamond-coated on tip is (2.2mm).



1



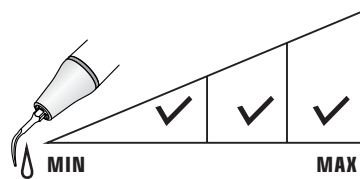
2



3

MODE: ROOT

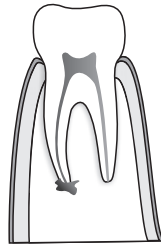
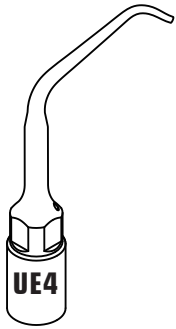
POWER: Endo(Maximum power permitted)



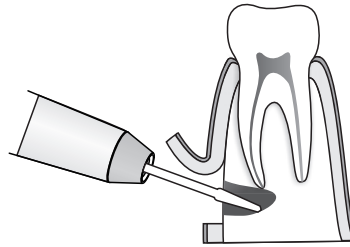
IRRIGATION

UE4

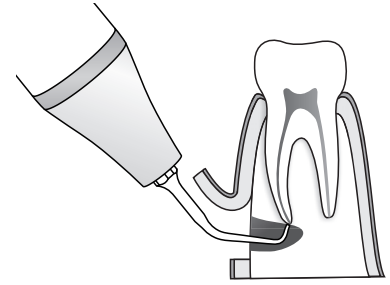
Used for gentle canal cleaning. The length of tip slender smooth part is (3.5mm).



1



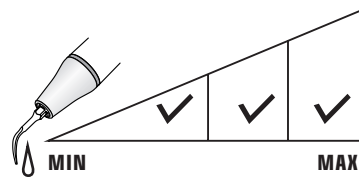
2



3

MODE: ROOT

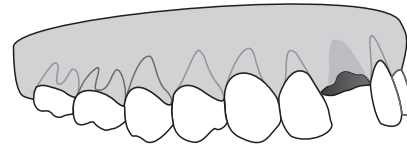
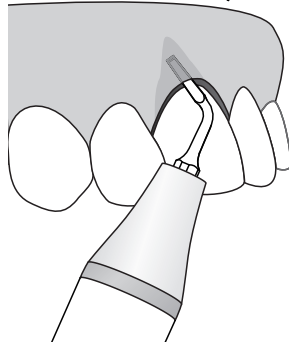
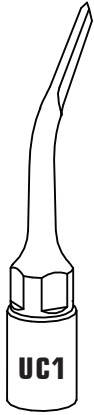
POWER: Endo(Maximum power permitted)



IRRIGATION

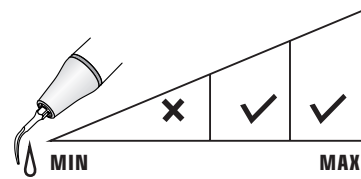
UC1

Used to cut off the ankylosis and root fraction techniques.



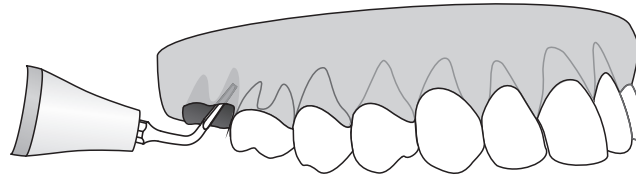
MODE: BONE

POWER: Quality1, Quality2, Quality3
(Cortical/Spongious)



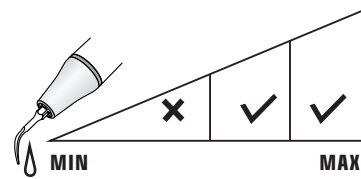
UC2

Left curved, Used to cut off the ankylosis, root fraction techniques in the posterior regions.



MODE: BONE

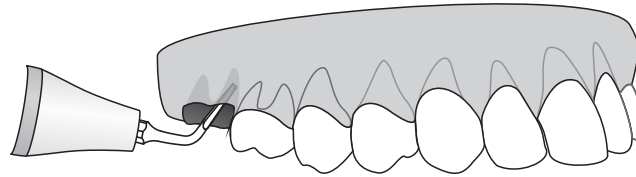
POWER: Quality1, Quality2, Quality3
(Cortical/Spongious)



IRRIGATION

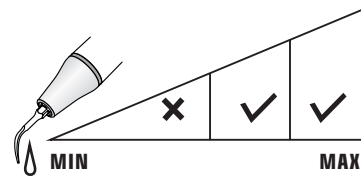
UC3

Right curved, Used to cut off the ankylosis, root fraction techniques in the posterior regions.



MODE: BONE

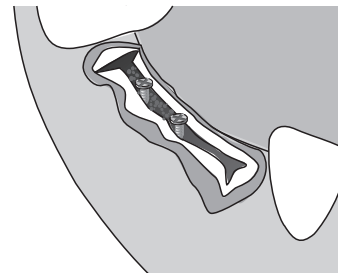
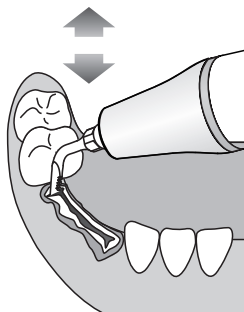
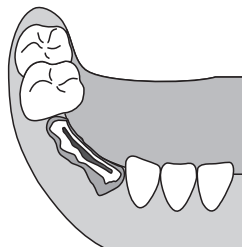
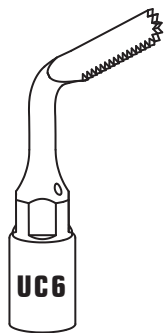
POWER: Quality1, Quality2, Quality3
(Cortical/Spongious)



IRRIGATION

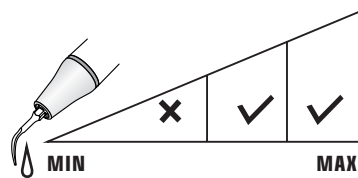
UC6

For teeth extraction and alveolar bone splitting



MODE: BONE

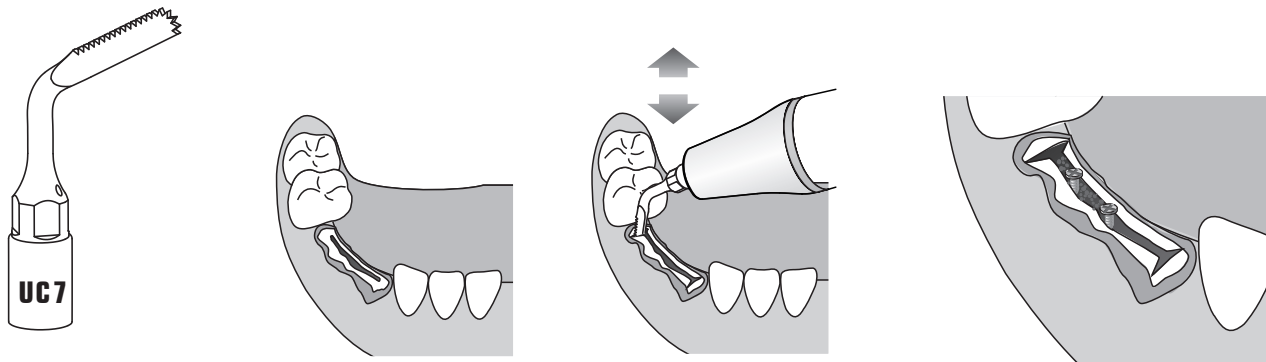
POWER: Quality1, Quality2, Quality3
(Cortical/Spongious)



IRRIGATION

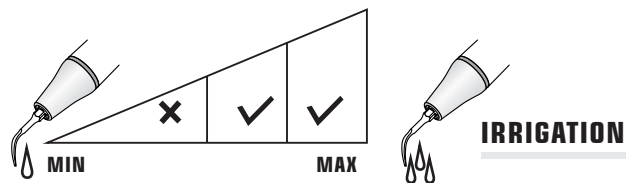
UC7

For teeth extraction and alveolar bone splitting



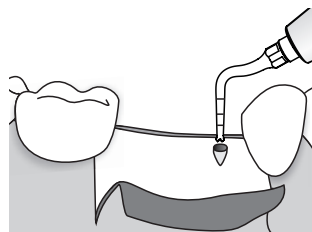
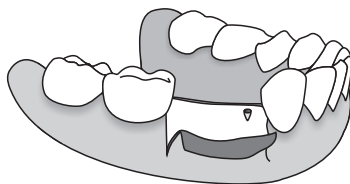
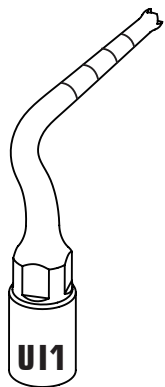
MODE: BONE

POWER: Quality1, Quality2, Quality3
(Cortical/Spongious)

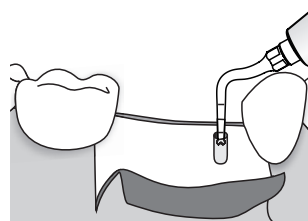


U11

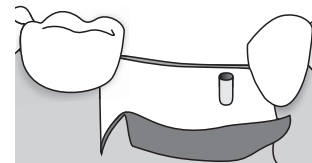
Ø1.6mm implantation site preparation insert. The working length of the tip is (9mm).



1



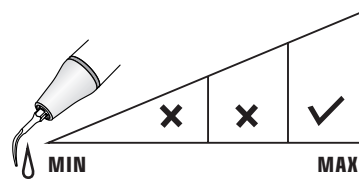
2



3

MODE: BONE

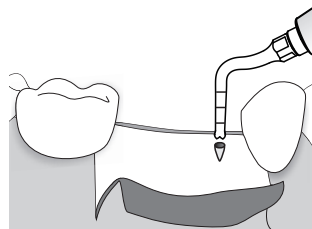
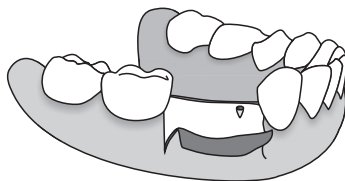
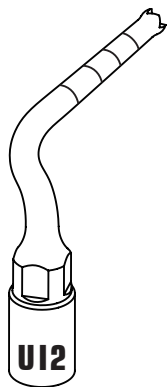
POWER: Quality1, Quality2, Quality3
(Cortical/Spongious)



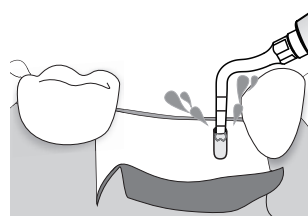
IRRIGATION

U12

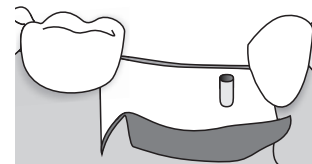
Ø2mm implantation site preparation insert. The hole at the center of the top for water spray maximum reduce the heat.



1



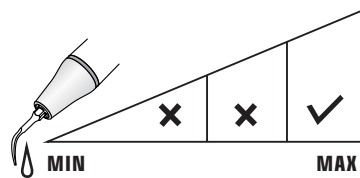
2



3

MODE: BONE

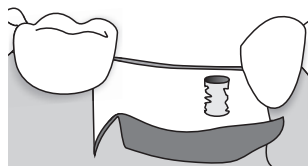
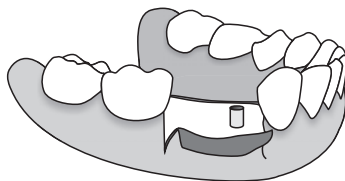
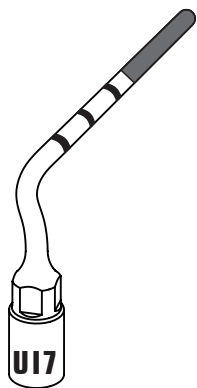
POWER: Quality1, Quality2, Quality3
(Cortical/Spongious)



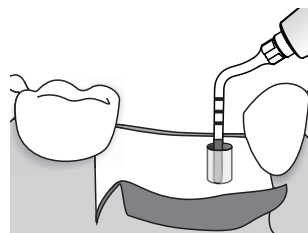
IRRIGATION

U17

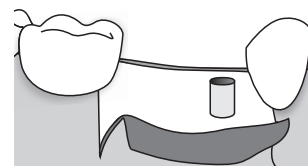
Diamond-coated(85µm) instrument for finalizing the implantation site preparation close to the alveolar nerve.



1



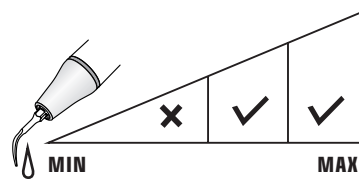
2



3

MODE: BONE

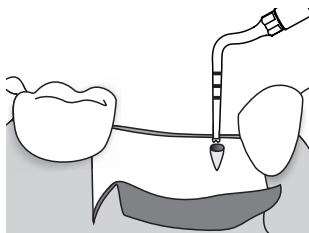
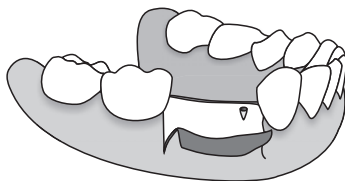
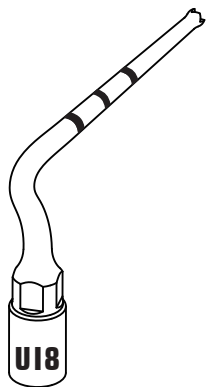
POWER: Quality1, Quality2, Quality3
(Cortical/Spongious)



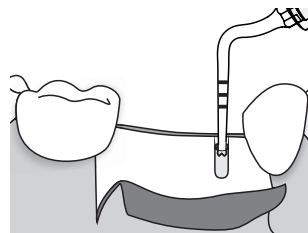
IRRIGATION

U18

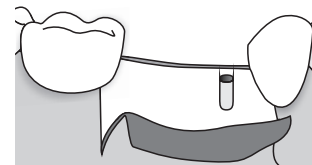
Ø1.6mm implantation site preparation insert. The working length of the tip is (15mm).



1



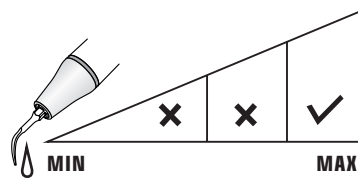
2



3

MODE: BONE

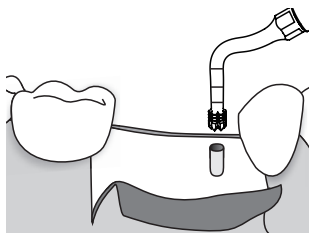
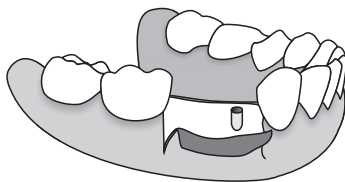
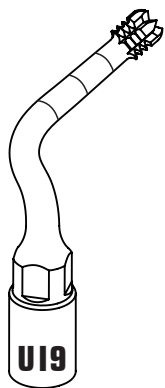
POWER: Quality1, Quality2, Quality3
(Cortical/Spongius)



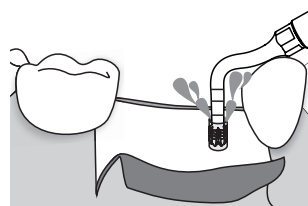
IRRIGATION

U19

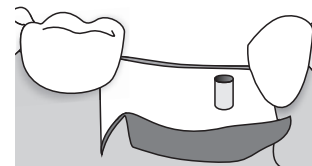
Ø2.8mm implantation site preparation insert . The hole at the center of the top for water spray maximum reduce the heat.



1



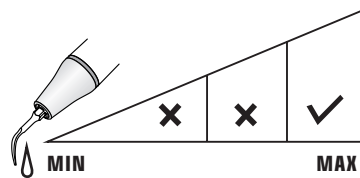
2



3

MODE: BONE

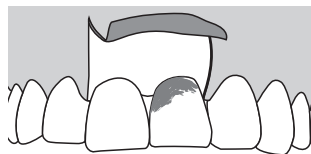
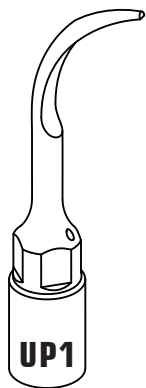
POWER: Quality1, Quality2, Quality3
(Cortical/Spongius)



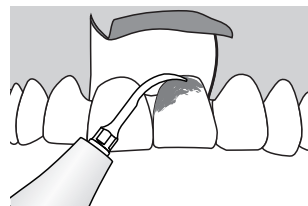
IRRIGATION

UP1

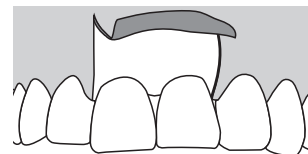
Recommended for periodontal gentle curetting scaling.



1



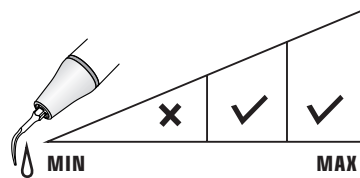
2



3

MODE: ROOT

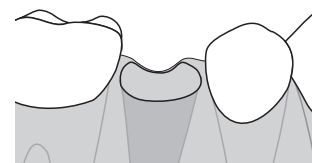
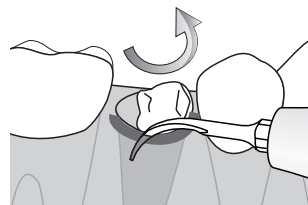
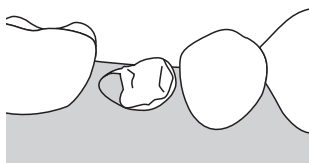
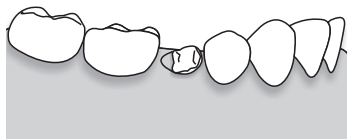
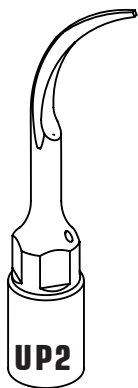
POWER: PERIO



IRRIGATION

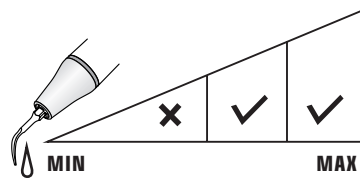
UP2

Inflammatory tissue removal and fractured root apex extraction.



MODE: ROOT

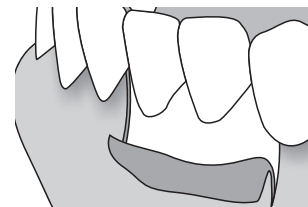
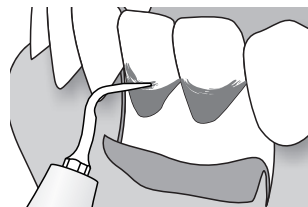
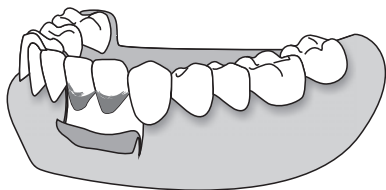
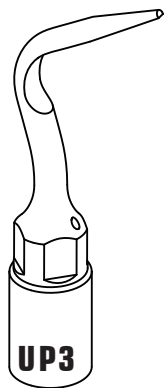
POWER: PERIO



IRRIGATION

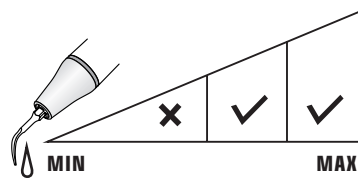
UP3

Recommended for angled periodontal gentle curetting scaling.



MODE: ROOT

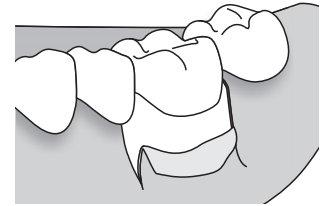
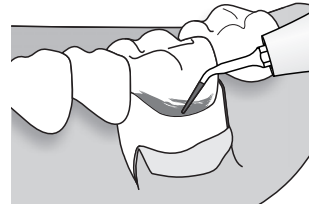
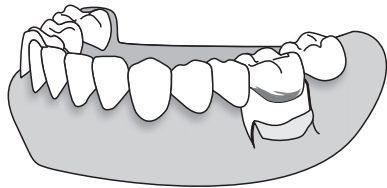
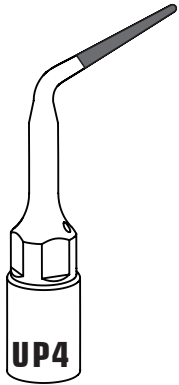
POWER: PERIO



IRRIGATION

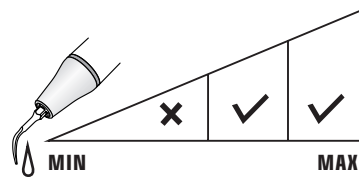
UP4

Diamond-coated(40µm) instrument for root debridement and root planning.



MODE: ROOT

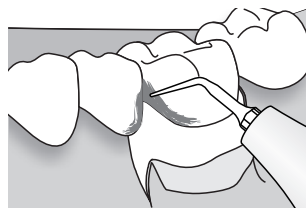
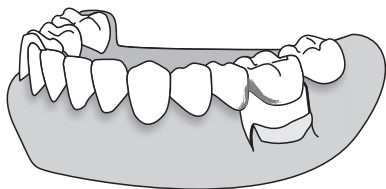
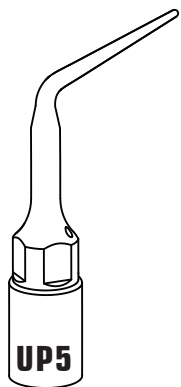
POWER: PERIO



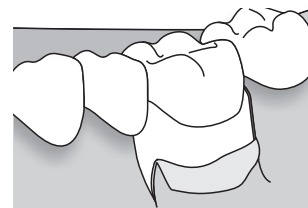
IRRIGATION

UP5

Recommended for root surface micro-smoothing.



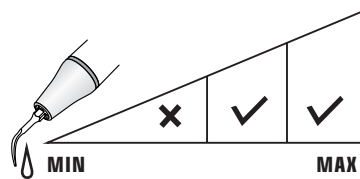
1



2

MODE: ROOT

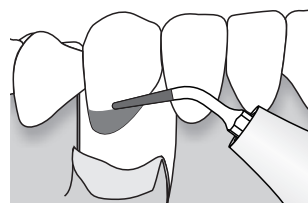
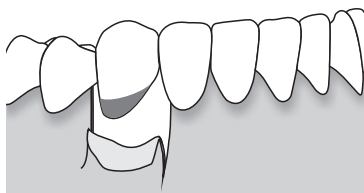
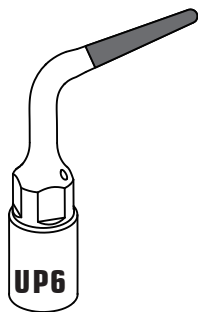
POWER: PERIO



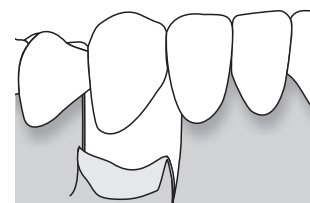
IRRIGATION

UP6

Diamond-coated(40µm) instrument for micro-osteoplasty: interproximal osteoplasty and root planning.



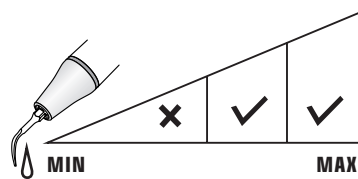
1



2

MODE: ROOT

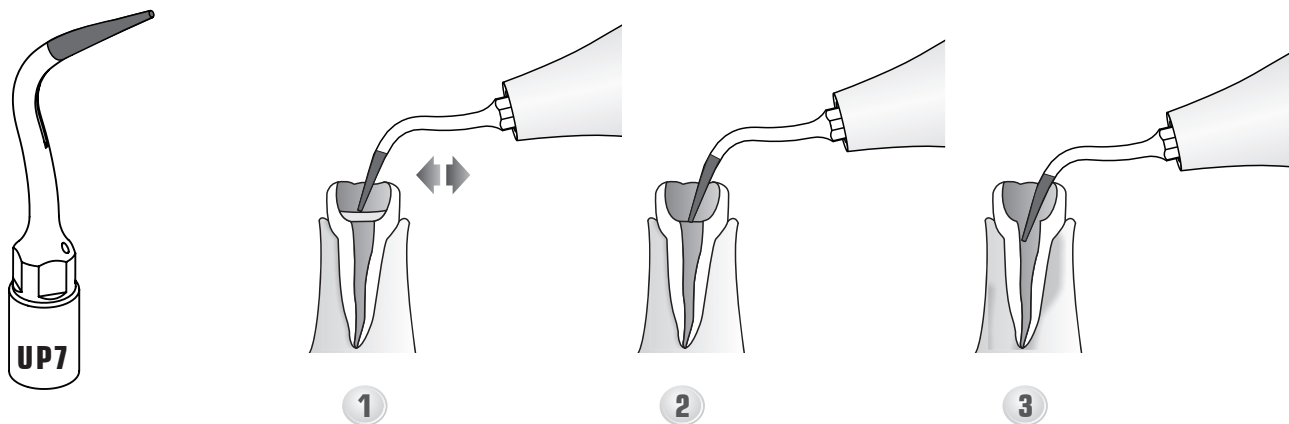
POWER: Quality1,Quality2,Quality3
(Cortical/Spongious)



IRRIGATION

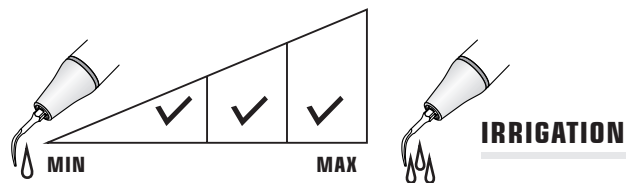
UP7

Diamond-coated(40 μ m) instrument for root canal orientation and removal of the calcifications located at the 1/3 part of root canal, it can also be used for micro-osteoplasty.



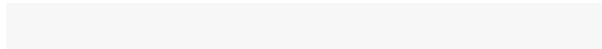
MODE: ROOT

POWER: Endo(Maximum power permitted)



Attached list: Other tips

	Tip Model	Compatible Brand
Scaling	GS1/GS2/GS3/GS4/GS5/GS6/GS7/GS8	Compatible with Sirona Scalers
Periodontics	PS1/PS3/PS3D/PS4	
Endodontics	ES1/ES2/ES3/ES3D/ES4/ES4D/ES5/ES5D/ PS4D/ES8/ES10/ES10D/ES11/ES11D/ES14 /ES15	
Scaling	GK1/GK2/GK3/GK4/GK5/GK6/GK7/GK11/ GK20/GK21/GK60/GK61/GK62	Compatible with Kavo Scalers
Endodontics	EK8	
Scaling	GC1/GC2	
Periodontics	PC1/PC61/PC61/PC62	
Scaling	A1/A2	Compatible with Amdent Scalers





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