



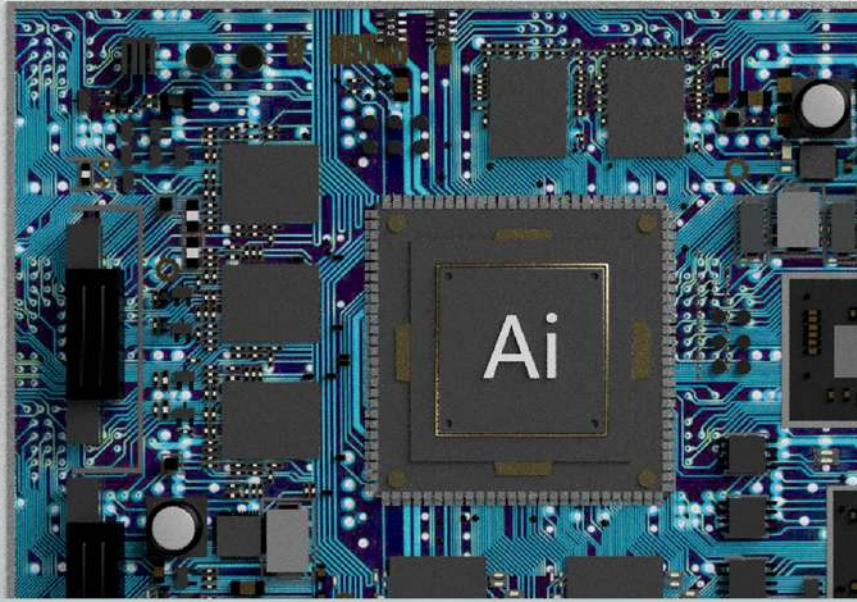
It's time for

UltraMint Pro !



3 In 1

Scaling | Periodontic | Endodontic



One scaler, *2* solutions

Wide range of frequency: 25kHz-42kHz

- We are proud to give you two solutions to perform at your best- both handpieces (EMS type and Satelec type) provided by Eighteenth are compatible with UltraMint & UltraMint Pro.* Scaling can be as convenient as you can imagine.



- Satelec type



- EMS type



AI Engine

Scaling has never been so intelligent!

- Customized treatment based on tooth surface conditions
- Elliptical stroke patterns with polishing effect
- Intelligent degenerative feedback
- Smart touch control system-ultrasensitive & waterproof
- Digital controlled automatic frequency tracking
Ensures machine works on optimum frequency
- Sine wave drive
Avoids stimulation caused by instantaneous current output; ensures comfortable treatment

Soft Perio Power for Ultimate Comfort



Autoclavable plastic box - tips*6, universal wrench*1, EMS type handpiece*1

Autoclavable plastic box - tips*6, universal wrench*1, Satelec type handpiece*1



*Applicable for all tips from Eighteenth



Smart touch system - ultrasensitive & waterproof

Intelligent self-cleaning - makes disinfection easy and avoids cross-infection

Two ways of water supply - Changing supply methods is easier than ever before



900ml stand-alone bottle with clear 20ml scale mark makes it convenient for formulating liquid.



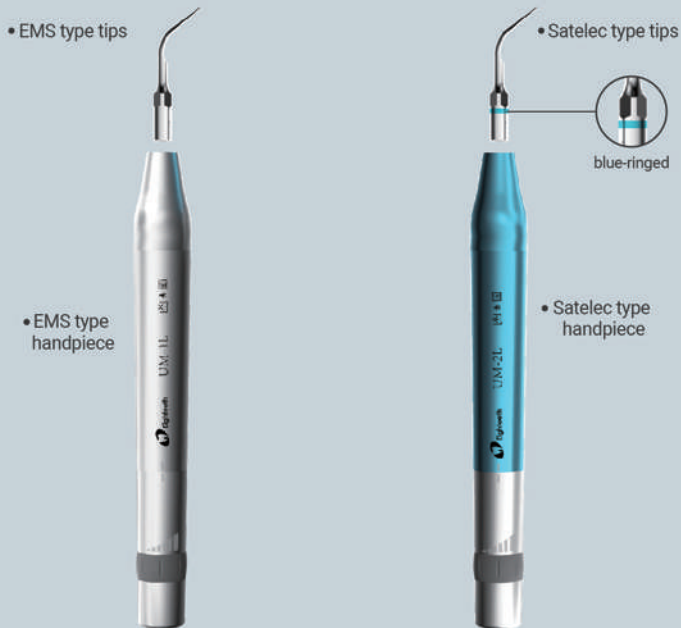
Detachable handpiece with LED - autoclavable, ergonomic, brighter visibility

Detachable and autoclavable handpiece holder, resists cross-infection

Water control directly from handpiece

Ergonomic foot pedal





Tips: G1 G2 G4 P1 P3 E4
universal wrench, EMS type handpiece



Tips: E3-SD E5-S E7-S P4-S G1-S G2-S
universal wrench, Satelec type handpiece

1 scaler, 2 solutions

Periodontic



P1



P1-S

Removal of subgingival calculus and periodontal irrigation



P3



P3-S

Removal of calculus deep in periodontal pocket and its irrigation



P4



P4-S

Removal of calculus in shallow pockets

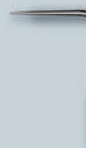


P52

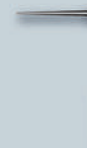


P52-S

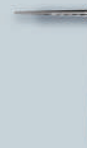
Supragingival scaling



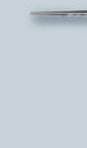
P50L



P50L-S



P50R



P50R-S

Used for subgingival calculus probing, subgingival proximal surface scaling and root planing



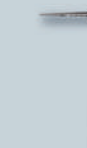
P53L



P53L-S



P53R



P53R-S

Used for subgingival calculus probing, subgingival proximal surface scaling and root planing



P59



P59-S

Used for subgingival calculus probing and scaling



P56



P56-S

Removal of significant supragingival calculus and plaque



P3D



P3-SD

Used to level off the surface of endo after the periodontal flap surgery



P4D



P4-SD

For locating root canal and removal of calcification from one-third of crown

Scaling



G1



G1-S

Removal of supragingival calculus



G2



G2-S

Removal of significant supragingival calculus



G4



G4-S

Used for supragingival and interdental space scaling



G5



G5-S

Removal of marginal supragingival calculus and plaque

*Satelec and EMS are trademarks of Acteon® and EMS®, respectively.

Endodontic



E1 E1-S

120° angle holder for 0.7mm-0.8mm endo file for root canal cleaning



E3 E3-S

For lateral condensation of gutta percha by heating effect



E4 E4-S E5 E5-S

Removal of foreign filling material during retreatment



E6 E6-S E7 E7-S

Removal of calcification and filling material in cavity to access canal orifice

Removal of broken instrument



E8 E8-S E9 E9-S

Flexible and used to brush the canal walls during retreatment

Removal of broken instrument



E10 E10-S E3D E3-S

Used for root planning in the retrograde preparation of root canal

Enlargement of the canal walls to remove the broken instrument



E30 E30-S E30-SD

Removal of deep foreign particles in canal

Endodontic



E31 E31-S E31-SD

Removal of foreign particles from one-third of the canal



E4D E4-SD E5D E5-SD

Removal of hard material in canal during retreatment



E6D E6-SD E7D E7-SD

Removal of foreign material in cavity to access canal orifice

Removal of calcification and filling material in cavity to access canal orifice during retreatment

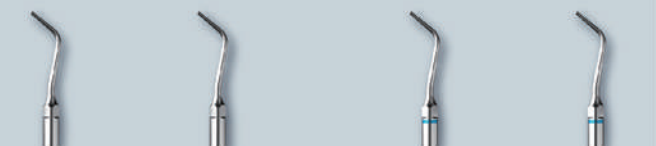


E8D E8-SD E9D E9-SD

Used for root canal retrogression, efficient root apical polishing

Removal of calcification and filling material in cavity to access canal orifice during retreatment

Cavity Preparation



TC1 TC1D TC1-S TC1-SD

Removal of cervical caries and caries on the occlusal surface