

premium  
plus™

# the equipment range

a comprehensive selection of  
essential small equipment  
and accessories





# our small equipment range

Small equipment is crucial in dentistry because it enables precision, efficiency and effective treatment in confined spaces, ensuring optimal patient care.

This catalogue provides details on our curing lights, apex locators, endodontic equipment and dental handpieces, enabling you to offer your customers a comprehensive range of high-quality small equipment.

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## small equipment in the surgery

Small equipment is essential in dentistry, offering precision, reliability and efficiency for a wide range of procedures. From curing lights to handpieces, these tools help dental professionals deliver exceptional care. Providing high-quality small equipment ensures you meet the diverse needs of your customers.

## everyday essentials

We understand the importance of minimizing inventory and simplifying operations. With our support, there's no need to stock large quantities of equipment. In the rare event something goes wrong, we'll take care of the replacement promptly, ensuring your customers always receive the quality and service they expect.





# e88 endomotor

- 5 reciprocation modes (M0)
  - reverse reciprocation mode  
counter-clockwise & clockwise  
movement for reciprocating files:  
fwd 30° – rev 150°
  - four forward reciprocation modes  
clockwise & counter-clockwise  
movement for continuous rotation files:  
fwd 150° – rev 30° | fwd 180° – rev 30°  
fwd 210° – rev 30° | fwd 250° – rev 30°
- 9 editable memory programs (M1 to M9)
  - maximum speed 1000 r.p.m.
  - 360° clockwise rotational movement
  - editable speed / r.p.m. setting
  - forward direction of rotation
  - reverse direction of rotation
  - torque auto reverse
  - editable torque settings
- digital OLED with ambidextrous display
- low noise motor
- torque calibration
- volume adjustable
- file clip with large arc for easier  
file installation
- 360° adjustable detachable head
- recommended barrier sleeve size: 125SS
- 12 month warranty



## WHAT'S IN THE BOX?

- Endomotor
- Contra angle head
- Handpiece stand
- Insulating silicone sleeve for head
- Spray nozzle
- Data transfer cable
- Power adaptor







integrate e98  
apex locator  
with the e88  
endomotor

**CONNECT  
FUNCTION**  
page 6

#### WHAT'S IN THE BOX?

- Apex locator
- Measuring wire
- 2x file clips
- 2x lip hooks
- Apex locator tester
- Power Adaptor



## e98 apex locator

- fast measurement and precise positioning
- high-speed chip
- high precision in wet and dry canals
- large 3.5" LCD display
- automatic calibration
- volume adjustable
- file clip with large arc for easier file installation
- compact and portable design
- long lasting rechargeable battery
- 12 month warranty





## e98 + e88 connection



## benefits of integration

The E88 Endomotor integrates with the E98 Apex locator to provide real-time feedback on the file's location within the root canal. This seamless connection ensures accurate working length determination during canal preparation, minimizing the risk of over-instrumentation or under-instrumentation and enhancing precision and safety in endodontic treatments. When the file reaches the apex, the integrated system can automatically stop or reverse the motor, preventing over-instrumentation and enhancing patient safety.

Combining the E88 and E98 streamlines the endodontic procedure by eliminating the need for manual device switching or separate length measurements, significantly reducing chair time and improving work-flow.

The intuitive connection between the E88 and E98 eliminates the need for complex set-ups, offering a plug-and-play system that enhances ease of operation. Both devices are lightweight and compact, reducing clutter in the operatory and allowing the clinician greater freedom of movement, ultimately contributing to a more efficient and comfortable work-flow.

This integration between the E88 and E98 helps create a more efficient, accurate and safe endodontic treatment process, benefiting both clinicians and patients.



# curing light range



C03-C



C03-B



C01-X



C02-X



C01-M



C02-M



C01-C



C02-C



C01-D



C02-D

# C03-C carbolite

## LED curing light with direct light source

- **8 modes:** normal, high, turbo, ortho, pulse, ramp, check, soft
- caries detection: **check mode for detecting caries**, calculus and cracked teeth
- **4 micro cure lens:** a different lens to cover every need
- **dual wavelength:** a 10 mm collimated light beam that produces a multi wavelength 385 nm ~ 515 nm to cure most products on the market
- **high grade aluminium body:** ensures durability and provides unsurpassed heat dissipation
- **automatic compensation circuit:** constant power output and a fast charge base that includes a built-in light indicator
- **colour:** black
- 12 month warranty

### UNIT CONTENTS:

- **C03-C** carbolite LED curing light
- **C03-C-2** protective light shield
- **C03-C-3** usb-c power adaptor
- **C03-C-4** replacement battery
- **C03-C-5a** endo guide lens
- **C03-C-5b** 3.0 mm microcure ball lens
- **C03-C-5c** 2.2 mm microcure ball lens
- **C03-C-5d** microcure lens
- **228** disposable barrier sleeves (100 pcs/box)



light wavelength: **385 ~ 515 nm**  
 light intensity up to **3000 mW/cm²**  
 weight: **110 g**

### A different microcure lens to cover every need



**Endo Guide Lens**

**2.2 mm & 3.0 mm Microcure Ball Lens**

**Microcure Lens**

MODES	APPLICATION	SPECIFICATION
<b>NORMAL</b>	For general applications.	1,200 mW/cm²
<b>HIGH</b>	For quick curing of resin and composites.	2,000 mW/cm²
<b>TURBO</b>	For super fast curing of resin and composites.	3,000 mW/cm²
<b>ORTHO</b>	For orthodontic applications.	Ortho x 05 2,500 mW/cm² Ortho x 10 2,500 mW/cm²
<b>PULSE</b>	Pulse effectively reduces heat generation.	1,200 mW/cm²
<b>RAMP</b>	First 0-5 seconds are ramped for general applications.	1,200 mW/cm²
<b>CHECK</b>	For detecting caries, calculus and cracked teeth.	Purple light for 30 or 60 seconds
<b>SOFT</b>	First 0-5 seconds are ramped for more gentle processing.	900 mW/cm²



light wavelength: **385 ~ 515 nm**  
 light intensity up to **2500 mW/cm<sup>2</sup>**  
 weight: **85 g**



**10 mm head**



**360° degree rotating head**



**low profile**

MODES	APPLICATION	SPECIFICATION
<b>NORMAL</b>	For general applications.	1,200 mW/cm <sup>2</sup>
<b>HIGH</b>	For quick curing of resin and composites.	2,500 mW/cm <sup>2</sup>
<b>ORTHO</b>	For orthodontic applications.	Ortho x 05 2,500 mW/cm <sup>2</sup> Ortho x 10 2,500 mW/cm <sup>2</sup>
<b>RAMP</b>	First 0-5 seconds are ramped for general application.	1,200 mW/cm <sup>2</sup>



stainless steel head

360° rotating head

switch **ON/OFF**

display

switch **MODE/TIME**

charging station

## C03-B basic cure

### LED curing light with direct light source

- **unbeatable value:** high-performance curing light at a budget-friendly price
- **4 modes:** normal, high, ortho, ramp
- **dual wavelength:** effectively cures all composite materials on the market
- **compact low-profile head:** easily reaches hard-to-access areas, ensuring precision and ease of use
- **constant power output:** automatic compensation circuit ensures consistent performance, even with a low battery
- **colour:** white
- 12 month warranty

#### UNIT CONTENTS:

- **C03-B** basic cure LED curing light
- **C03-B-1** 10mm direct light source head
- **C03-B-3** protective light shield
- **C03-B-3** power adaptor
- **125SS** disposable barrier sleeves (100 pcs/box)

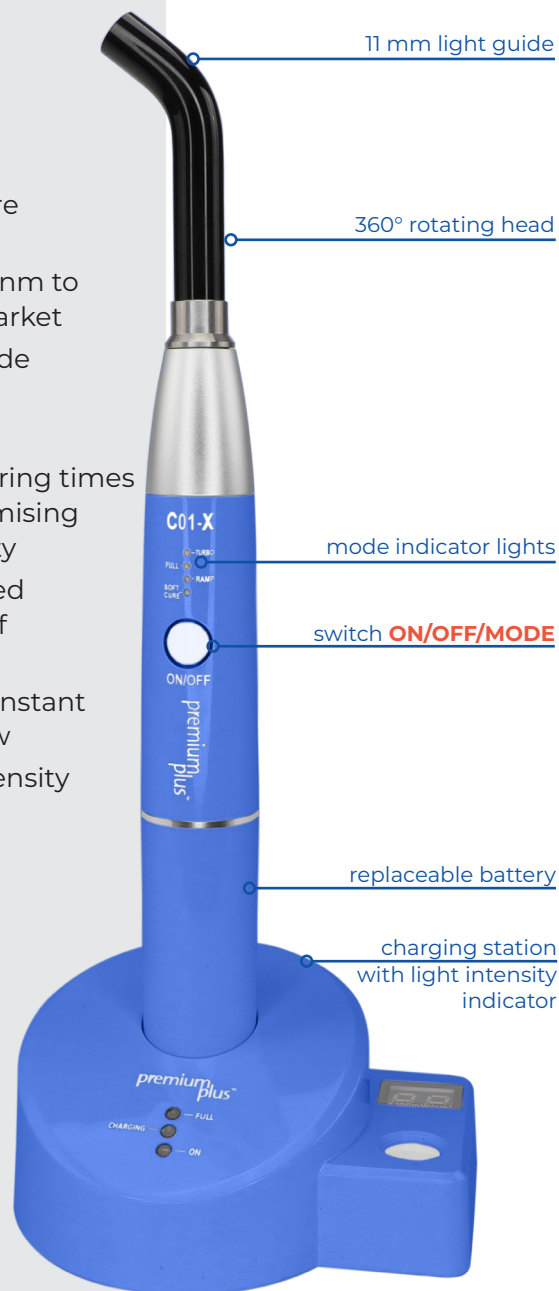
## C01-X

### LED curing light with fibre optic light guide

- **4 modes:** turbo, full, ramp and soft cure
- **dual wavelength:** produces a multi wavelength 390 ~ 430 nm | 440 ~ 480 nm to cure all composite materials on the market
- autoclavable fibre optic glass light guide (11 mm dia.)
- light guide can be rotated 360°
- simple, intuitive modes with preset curing times allow for quick and efficient use, minimising chair time and maximising productivity
- smooth handpiece surface for improved infection control minimising the risk of cross-contamination
- automatic compensation circuit for constant power output even when battery is low
- charging station with built-in light intensity meter
- 24 month warranty

#### UNIT CONTENTS:

- **C01-X** curing light handpiece with charging station
- **C01-X-1** 11mm fibre optic light guide
- **C01-X-LH** handpiece lower half with battery
- **C01-2** protective light shield
- USB type-c plug cord
- USB power supply
- **123M** disposable barrier sleeves (100 pcs/box)



dual light wavelength: 390 ~ 430 nm & 440 ~ 480 nm  
light intensity up to 2000 mW/cm<sup>2</sup>  
weight: 173 g

#### 7 colours



MODES	APPLICATION	SPECIFICATION
FULL	For general applications.	1,200 mW/cm <sup>2</sup>
SOFT CURE	First 0-5 seconds are ramped for more gentle processing.	900 mW/cm <sup>2</sup>
TURBO	Super fast curing for resin and composite.	2,000 mW/cm <sup>2</sup>
RAMP	First 0-5 seconds are ramped for general application.	1,200 mW/cm <sup>2</sup>



dual light wavelength: **390 ~ 430 nm & 440 ~ 480 nm**  
 light intensity up to **2500 mW/cm<sup>2</sup>**  
 weight: **139 g**

### 7 colours



MODES	APPLICATION	SPECIFICATION
<b>FULL</b>	For general applications.	1,200 mW/cm <sup>2</sup>
<b>SOFT CURE</b>	First 0-5 seconds are ramped for more gentle processing.	900 mW/cm <sup>2</sup>
<b>TURBO</b>	Super fast curing for resin and composite.	2,500 mW/cm <sup>2</sup>
<b>RAMP</b>	First 0-5 seconds are ramped for general application.	1,200 mW/cm <sup>2</sup>

10 mm low profile head

durable stainless steel head

360° rotating head

mode indicator lights

switch **ON/OFF/MODE**

replaceable battery

charging station with light intensity indicator



## C02-X

### LED curing light with direct light source

- **4 modes:** turbo, full, ramp and soft cure
- **dual wavelength:** multi wavelength 390 ~ 430 nm | 440 ~ 480 nm to cure most products on the market
- low profile stainless steel direct light source head (10mm dia.)
- hardened glass lens with a collimated uniform light beam for improved curing performance
- light guide can be rotated 360°
- simple, intuitive modes with preset curing times allow for quick and efficient use, minimising chair time and maximising productivity
- smooth handpiece surface for improved infection control minimising the risk of cross-contamination
- 24 month warranty

#### UNIT CONTENTS:

- **C02-X** curing light handpiece with charging station
- **C02-X-1** 10mm direct light source head
- **C02-X-LH** handpiece lower half with battery
- **C02-2** protective light shield
- **C02-3** autoclavable heat protective rings (6 pcs/pack)
- USB type-c plug cord
- USB power supply
- **125** disposable barrier sleeves (100 pcs/box)

# C01-M mini

## LED curing light with fibre optic light guide

- ultra lightweight, effortless curing, maximum convenience
- **2 modes:** full & soft cure
- **6 time settings:** 5, 10, 15, 20, 25, 30 s
- autoclavable fibre optic glass light guide (8 mm dia.)
- light guide can be rotated 360°
- replaceable battery
- 10 colours
- 24 month warranty

### UNIT CONTENTS:

- **C01-M** curing light handpiece with charging station
- **C01-M-1** 8 mm fibre optic light guide
- **C01/2-M-2** protective light shield
- USB type-c plug cord
- USB power supply
- **228** disposable barrier sleeves (100 pcs/box)



light wavelength: 440 ~ 480 nm  
light intensity up to 1200 mW/cm<sup>2</sup>  
weight: 86 g

### 10 colours



MODES	APPLICATION	SPECIFICATION
<b>FULL</b>	For general applications.	1,200 mW/cm <sup>2</sup>
<b>SOFT CURE</b>	First 0-5 seconds are ramped for more gentle processing.	900 mW/cm <sup>2</sup>

light wavelength: **440 ~ 480 nm**  
 light intensity up to **1200 mW/cm<sup>2</sup>**  
 weight: **84 g**

### 10 colours



MODES	APPLICATION	SPECIFICATION
<b>FULL</b>	For general applications.	1,200 mW/cm <sup>2</sup>
<b>SOFT CURE</b>	First 0-5 seconds are ramped for more gentle processing.	900 mW/cm <sup>2</sup>

10 mm low profile head

durable stainless steel head

360° rotating head

ultra lightweight

switch **ON/OFF TIME/MODE**

mode & time indicator lights

replaceable battery

charging station

## C02-M mini

### LED curing light with direct light source

- ultra lightweight, effortless curing, maximum convenience
- **2 modes:** full & soft cure
- **6 time settings:** 5, 10, 15, 20, 25, 30 s
- low profile stainless steel direct light source head (10 mm dia.)
- light head can be rotated 360°
- replaceable battery
- 10 colours
- 24 month warranty

### UNIT CONTENTS:

- **C02-M** curing light handpiece with charging station
- **C02-M-1** 10 mm direct light source head
- **C01/2-M-2** protective light shield
- **C02-3** autoclavable heat protective rings (6 pcs/pack)
- USB type-c plug cord
- USB power supply
- **228** disposable barrier sleeves (100 pcs/box)

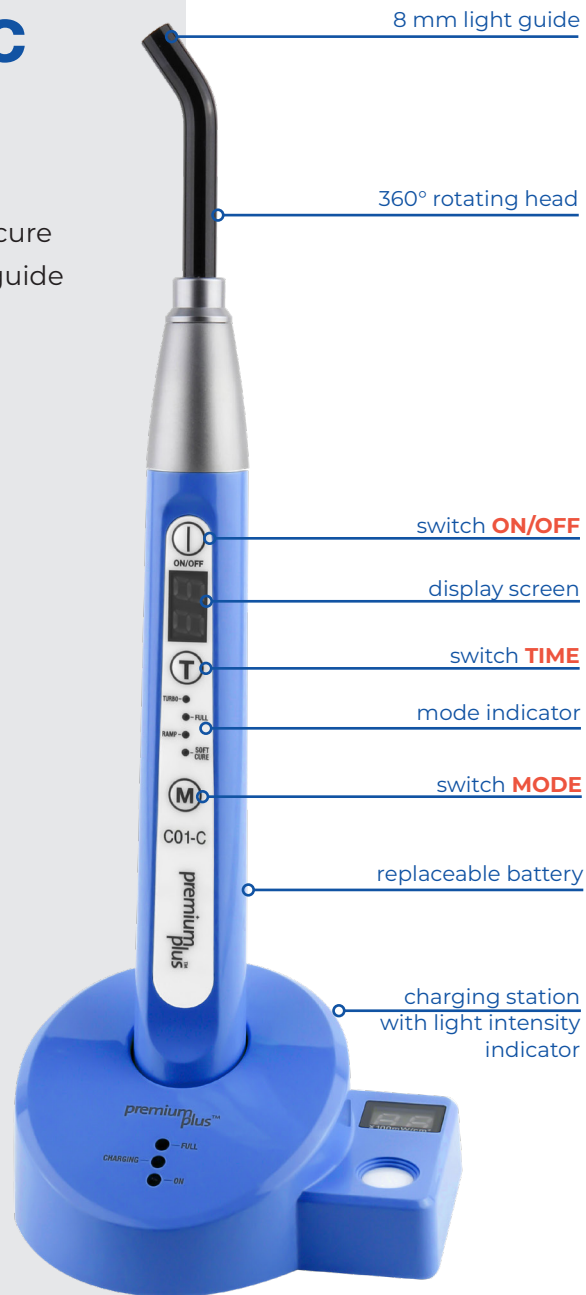




# C01-C classic

## LED curing light with fibre optic light guide

- **4 modes:** turbo, full, ramp and soft cure
- autoclavable fibre optic glass light guide (8 mm dia.)
- light guide can be rotated 360°
- automatic compensation circuit for constant power output even when battery is low
- charging station with built-in light intensity meter
- 10 colours
- 24 month warranty



light wavelength: 440 ~ 480 nm  
light intensity up to 1200 mW/cm<sup>2</sup>  
weight: 205 g

### 10 colours



### UNIT CONTENTS:

- **C01-C** curing light handpiece with charging station
- **C01-C-1** 8mm fibre optic light guide
- **C01-2** protective light shield
- **C-S3** power adaptor 100 - 240V
- **123S** disposable barrier sleeves (100 pcs/box)

MODES	APPLICATION	SPECIFICATION
<b>TURBO</b>	Super fast curing for resin and composite.	1,500 mW/cm <sup>2</sup>
<b>FULL</b>	For general applications.	1,200 mW/cm <sup>2</sup>
<b>RAMP</b>	With first 0-5 seconds ramping for general application.	1,200 mW/cm <sup>2</sup>
<b>SOFT CURE</b>	With first 0-5 seconds ramping for more gentle processing.	900 mW/cm <sup>2</sup>

light wavelength: **440 ~ 480 nm**  
 light intensity up to **1200 mW/cm<sup>2</sup>**  
 weight: **185 g**

### 10 colours



MODES	APPLICATION	SPECIFICATION
<b>TURBO</b>	Super fast curing for resin and composite.	1,500 mW/cm <sup>2</sup>
<b>FULL</b>	For general applications.	1,200 mW/cm <sup>2</sup>
<b>RAMP</b>	With first 0-5 seconds ramping for general application.	1,200 mW/cm <sup>2</sup>
<b>SOFT CURE</b>	With first 0-5 seconds ramping for more gentle processing.	900 mW/cm <sup>2</sup>

10 mm dia. head

durable stainless steel head

switch **ON/OFF**

display screen

**TIME** switch

mode indicator

**MODE** switch

replaceable battery

charging station with  
light intensity indicator

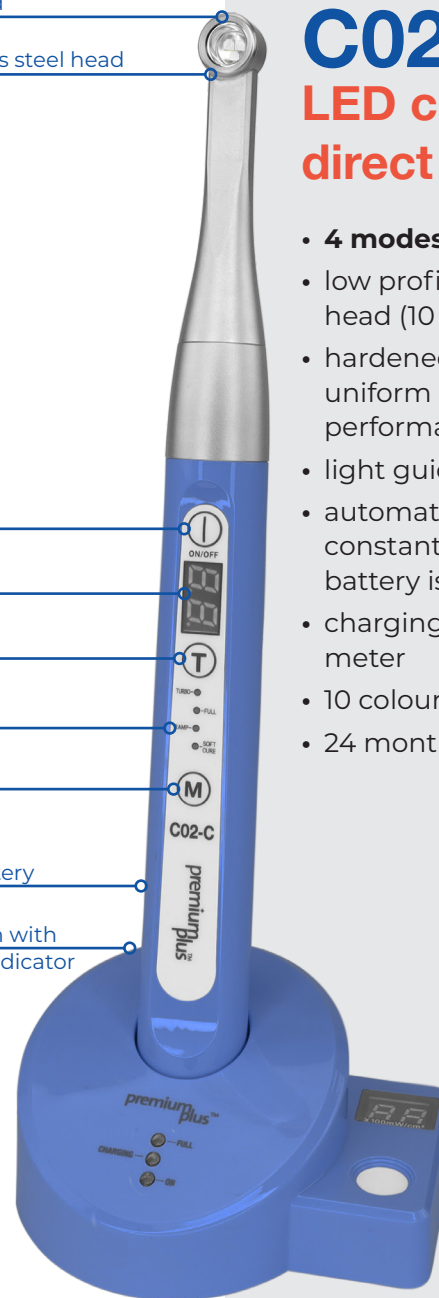
## C02-C classic

### LED curing light with direct light source

- **4 modes:** turbo, full, ramp and soft cure
- low profile stainless steel direct light source head (10 mm dia. x 12 mm depth)
- hardened glass lens with a collimated uniform light beam for improved curing performance
- light guide can be rotated 360°
- automatic compensation circuit for constant power output even when battery is low
- charging station with built-in light intensity meter
- 10 colours
- 24 month warranty

### UNIT CONTENTS:

- **C02-C** curing light handpiece with charging station
- **C02-C-1** 10mm direct light source head
- **C02-2** protective light shield
- **C02-3** autoclavable heat protective rings(6 pcs/pack)
- **C-S3** Power Adaptor 100 - 240V
- **125** disposable barrier sleeves (100 pcs/box)



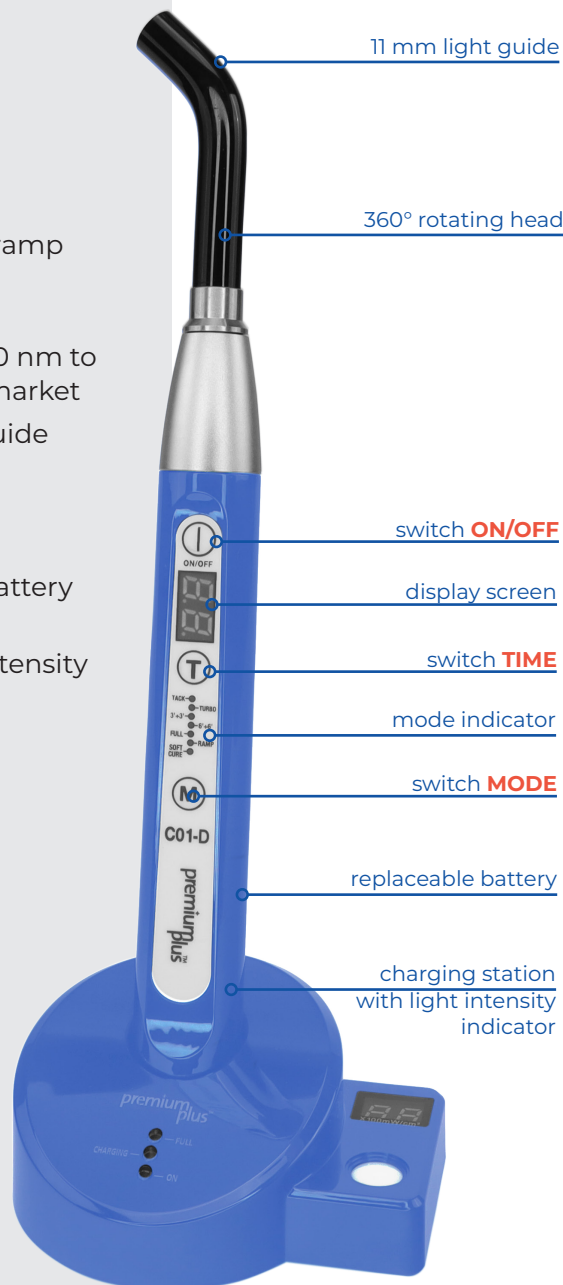
# C01-D dual

## LED curing light with fibre optic light guide

- **7 modes:** tack, turbo, 3'+3', 6'+6', full, ramp and soft cure
- **dual wavelength:** produces a multi wavelength 390 ~ 430 nm | 440 ~ 480 nm to cure all composite materials on the market
- autoclavable fibre optic glass light guide (11 mm dia.)
- light guide can be rotated 360°
- automatic compensation circuit for constant power output even when battery is low
- charging station with built-in light intensity meter
- 24 month warranty

### UNIT CONTENTS:

- **C01-D** curing light handpiece with charging station
- **C01-D-1** 11mm fibre optic light guide
- **C01-2** protective light shield
- **C01-4** autoclavable tack rings (6 pcs/pack)
- **C-S3** power adaptor 100 - 240V
- **123L** disposable barrier sleeves (100 pcs/box)



light wavelength: 390 ~ 430 nm & 440 ~ 480 nm  
light intensity up to 2000 mW/cm<sup>2</sup>  
weight: 200 g

### 10 colours

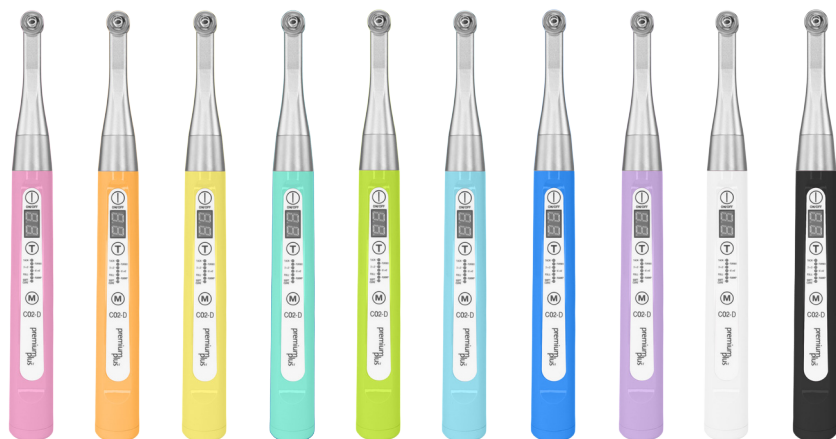


MODES	APPLICATION	SPECIFICATION
<b>TACK</b>	Tack cure, a very short initial curing for temporary processing before final cure.	900 mW/cm <sup>2</sup>
<b>TURBO</b>	Super fast curing for resin and composite.	2,000 mW/cm <sup>2</sup>
<b>3' + 3'</b>	3 Seconds Mesial + 3 Seconds Distal.	2,000 mW/cm <sup>2</sup>
<b>6' + 6'</b>	6 Seconds Mesial + 6 Seconds Distal.	1,500 mW/cm <sup>2</sup>
<b>FULL</b>	For general applications.	1,200 mW/cm <sup>2</sup>
<b>RAMP</b>	With first 0-5 seconds ramping for general application.	1,200 mW/cm <sup>2</sup>
<b>SOFT CURE</b>	With first 0-5 seconds ramping for more gentle processing.	900 mW/cm <sup>2</sup>



light wavelength: **390 ~ 430 nm & 440 ~ 480 nm**  
 light intensity up to **2500 mW/cm<sup>2</sup>**  
 weight: **185 g**

### 10 colours



MODES	APPLICATION	SPECIFICATION
<b>TACK</b>	Tack cure, a very short initial curing for temporary processing before final cure.	900 mW/cm <sup>2</sup>
<b>TURBO</b>	Super fast curing for resin and composite.	2,500 mW/cm <sup>2</sup>
<b>3' + 3'</b>	3 Seconds Mesial + 3 Seconds Distal.	2,000 mW/cm <sup>2</sup>
<b>6' + 6'</b>	6 Seconds Mesial + 6 Seconds Distal.	1,500 mW/cm <sup>2</sup>
<b>FULL</b>	For general applications.	1,200 mW/cm <sup>2</sup>
<b>RAMP</b>	With first 0-5 seconds ramping for general application.	1,200 mW/cm <sup>2</sup>
<b>SOFT CURE</b>	With first 0-5 seconds ramping for more gentle processing.	900 mW/cm <sup>2</sup>

11 mm light guide

360° rotating head

switch **ON/OFF**

display screen

**TIME** switch

mode indicator

**MODE** switch

replaceable battery

charging station with  
light intensity  
indicator

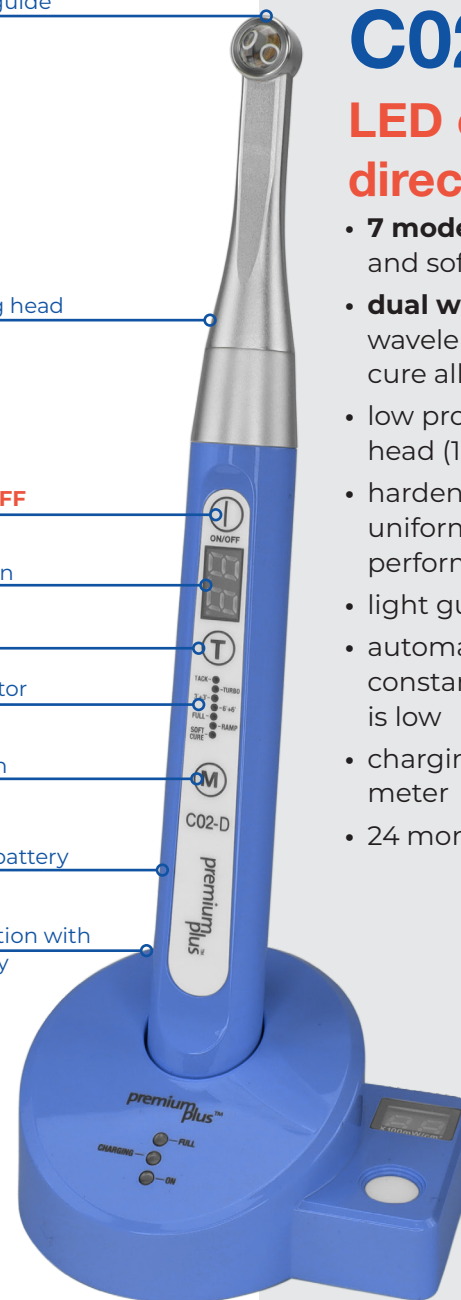
# C02-D dual

## LED curing light with direct light source

- **7 modes:** tack, turbo, 3'+3', 6'+6', full, ramp and soft cure
- **dual wavelength:** produces a multi wavelength 390 ~ 430 nm | 440 ~ 480 nm to cure all composite materials on the market
- low profile stainless steel direct light source head (10 mm dia. x 12 mm depth)
- hardened glass lens with a collimated uniform light beam for improved curing performance
- light guide can be rotated 360°
- automatic compensation circuit for constant power output even when battery is low
- charging station with built-in light intensity meter
- 24 month warranty

### UNIT CONTENTS:

- **C02-D** curing light handpiece with charging station
- **C02-D-1** 12 mm direct light source head
- **C02-2** protective light shield
- **C02-3** autoclavable heat protective rings (6 pcs/pack)
- **C02-4** autoclavable tack rings (6 pcs/pack)
- **C-S3** power adaptor 100 - 240V
- **125** disposable barrier sleeves (100 pcs/box)



## prophy angle attachment

### L10-4PY

- 4:1 reduction attachment designed for use with prophy angles
- this smaller, lighter attachment improves access and user comfort
- fits all standard ISO 3964 E Type air motors or electric micromotor
- autoclavable to 134 °C
- 12 month warranty



**NON OPTIC** | 4:1 SPEED  
REDUCTION

**MODEL** L10-4PY  
**SHANK TYPE** HP Standard (Ø 2.35)  
**GEAR RATIO** 4:1 Reduction

**RECOMMENDED PROPHY SPEED 1,500 - 3,000 rpm**

**MOTION** 360°  
**CHUCK TYPE** HP Chuck, for use with prophy angles only

#### HP ISO STANDARD SHANKS

Fits all Premium Plus prophy angles



## low speed handpiece

### L10-1

- standard straight handpiece
- 1:1 ratio
- twist mechanism to lock bur in place
- fits all standard ISO 3964 E type fitting air motors
- autoclavable to 134 °C
- 12 month warranty



**NON OPTIC** | 1:1 DIRECT DRIVE

**MODEL** L10-1  
**SHANK TYPE** HP Standard (Ø 2.35)  
**GEAR RATIO** 1:1

**MAX SPEED** 20,000 rpm  
**MOTION** 360°  
**CHUCK TYPE** HP Chuck

#### HP ISO STANDARD SHANKS

Fits all standard HP chuck and  
Premium Plus prophy angles



# low speed handpiece

## L20-1L

- standard head latch type
- 1:1 ratio
- fits all standard ISO 3964 E type fitting air motors
- autoclavable to 134 °C
- 12 month warranty

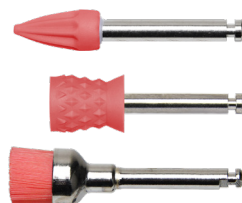


**NON OPTIC** | 1:1 DIRECT DRIVE

<b>MODEL</b>	<b>L20-1L</b>
SHANK TYPE	CA Standard (Ø 2.35)
GEAR RATIO	1:1 Direct Drive
MAX SPEED	20,000 rpm
MOTION	360°
CHUCK TYPE	CA (RA, Latch)

### CA ISO STANDARD SHANKS

Fits all standard CA shanks



# air motor

## L30-M4

- 4 hole midwest fitting
- standard head latch type
- 1:1 ratio
- fits all standard ISO 3964 E type fitting handpieces
- variable speed
- external water
- autoclavable to 134 °C
- 12 month warranty



**NON OPTIC** | 4 HOLE MID-WEST

<b>MODEL</b>	<b>L30-M4</b>
GEAR RATIO	1:1
HOSE CONNECTION	M4
MAX SPEED	20,000 rpm
MOTION	360°

### ISO TYPE FITTING

Fits all standard ISO 3964, ST handpiece, CA handpieces





# ultrasonic scaler units

## REFINE Portable Scalers

- automatic frequency tracking, real-time feedback
- extra large, capacity 600 ml water tank for water, chlorhexidine, hydrogen peroxide, sodium hypochlorite etc.
- power and water controlled by touch panel, easy to clean for infection control
- detachable handpiece
- 12 month warranty

### MODELS

**MaxPiezo7 Non-LED** (EMS<sup>1</sup>, WOODPECKER<sup>7</sup> Type)

**MaxPiezo7+ LED** (EMS<sup>1</sup>, WOODPECKER<sup>7</sup> Type)

**MaxPiezoDS7 Non-LED** (SATELEC<sup>2</sup>, DTE<sup>7</sup> Type)

**MaxPiezoDS7+ Non-LED** (SATELEC<sup>2</sup>, DTE<sup>7</sup> Type)

**FREQUENCY** 28 kHz  $\pm$  3 kHz  
**SIZE** W180 mm x D180 mm x H150 mm  
**WEIGHT** 1.6 KG (unit only)  
**COLOUR** white



## REFINE Scaler Units

- automatic frequency tracking, real-time feedback
- power and water controlled by touch panel, easy to clean for infection control
- detachable handpiece
- 12 month warranty

### MODELS

**MaxPiezo6 Non-LED** (EMS<sup>1</sup>, WOODPECKER<sup>7</sup> Type)

**MaxPiezo6+ LED** (EMS<sup>1</sup>, WOODPECKER<sup>7</sup> Type)

**MaxPiezoDS6 Non-LED** (SATELEC<sup>2</sup>, DTE<sup>7</sup> Type)

**MaxPiezoDS6+ Non-LED** (SATELEC<sup>2</sup>, DTE<sup>7</sup> Type)

**FREQUENCY** 28 kHz  $\pm$  3 kHz  
**SIZE** W155 mm x D168 mm x H80 mm  
**WEIGHT** 0.6 KG (unit only)  
**COLOUR** white



## REFINE Built-In Scalers

- endo, scaling and perio function
- automatic frequency tracking, real-time feedback
- detachable handpiece
- 12 month warranty

### MODELS

**N3000 Non-LED** (EMS<sup>1</sup>, WOODPECKER<sup>7</sup> Type)

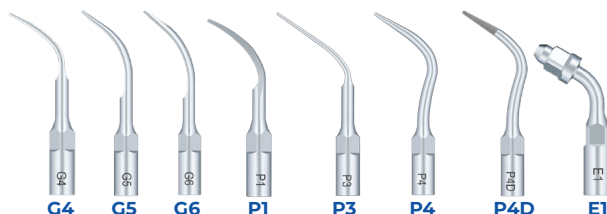
**N3000L LED** (EMS<sup>1</sup>, WOODPECKER<sup>7</sup> Type)

**V3000 Non-LED** (SATELEC<sup>2</sup>, DTE<sup>7</sup> Type)

**V3000L Non-LED** (SATELEC<sup>2</sup>, DTE<sup>7</sup> Type)

**FREQUENCY** 28 kHz  $\pm$  3 kHz  
**WEIGHT** 0.45Kg

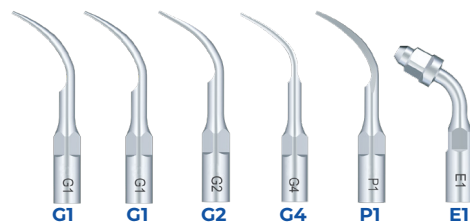




**CONTENTS:** scaler unit, handpiece, torque wrench, endo wrench, 8 scaler tips



**CONTENTS:** scaler unit, handpiece, torque wrench, endo wrench, 6 scaler tips



**CONTENTS:** scaler unit, handpiece, torque wrench, endo wrench, 6 scaler tips

# ultrasonic scaler handpieces

• 12 month warranty

## HP-3H

### Non-LED Scaler Handpiece

fits EMS<sup>1</sup>, WOODPECKER<sup>7</sup> type units and tips



## HS-7H

### Non-LED Scaler Handpiece

fits SATELEC<sup>2</sup>, DTE<sup>7</sup>, NSK<sup>3</sup> type units and tips



## HP-5L

### LED Scaler Handpiece

fits EMS<sup>1</sup>, WOODPECKER<sup>7</sup> type units and tips



## HS-7L

### LED Scaler Handpiece

fits SATELEC<sup>2</sup>, DTE<sup>7</sup>, NSK<sup>3</sup> type units and tips



1. EMS is a registered trademark of Electro Medical System S.A. Switzerland

2. SATELEC is a registered trademark of Satelec/Acteon Group France

3. NSK is a registered trademark of Nakanishi Inc. Japan

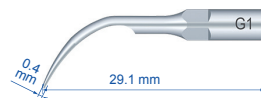
7. WOODPECKER, DTE are registered trademarks of Guilin Woodpecker Medical Instrument Co. Ltd

# ultrasonic scaler tips

## EMS<sup>1</sup>, WOODPECKER<sup>7</sup>, SATELEC<sup>2</sup>, DTE<sup>7</sup>, NSK<sup>3</sup>, SIRONA<sup>4</sup> type scalers

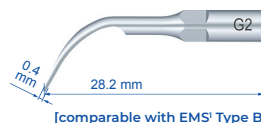
- a wide variety of tips and sizes to meet diverse clinical needs, from heavy calculus to fine subgingival scaling
- manufactured with precision engineering to offer maximum efficacy when scaling
- designed to fit all major brands
- autoclavable to 134 °C

### supragingival scaling



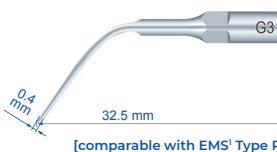
**G1 (EMS<sup>1</sup>, WOODPECKER<sup>7</sup> TYPE)  
GD1 (SATELEC<sup>2</sup>, DTE<sup>7</sup>, NSK<sup>3</sup> TYPE)  
GS1 (SIRONA<sup>4</sup> TYPE)**

Supragingival deposits in all quadrants.



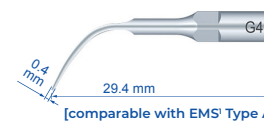
**G2 (EMS<sup>1</sup>, WOODPECKER<sup>7</sup> TYPE)  
GD2 (SATELEC<sup>2</sup>, DTE<sup>7</sup>, NSK<sup>3</sup> TYPE)  
GS2 (SIRONA<sup>4</sup> TYPE)**

Heavy supragingival deposits on anterior teeth.



**G3 (EMS<sup>1</sup>, WOODPECKER<sup>7</sup> TYPE)  
GD3 (SATELEC<sup>2</sup>, DTE<sup>7</sup>, NSK<sup>3</sup> TYPE)  
GS3 (SIRONA<sup>4</sup> TYPE)**

Supragingival deposits in all quadrants, including the interproximal and sulcus areas.



**G4 (EMS<sup>1</sup>, WOODPECKER<sup>7</sup> TYPE)  
GD4 (SATELEC<sup>2</sup>, DTE<sup>7</sup>, NSK<sup>3</sup> TYPE)  
GS4 (SIRONA<sup>4</sup> TYPE)**

Supragingival and interproximal deposits.



**G5 (EMS<sup>1</sup>, WOODPECKER<sup>7</sup> TYPE)  
GD5 (SATELEC<sup>2</sup>, DTE<sup>7</sup>, NSK<sup>3</sup> TYPE)  
GS5 (SIRONA<sup>4</sup> TYPE)**

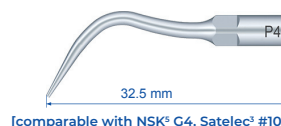
Supragingival deposits in all quadrants.



**G6 (EMS<sup>1</sup>, WOODPECKER<sup>7</sup> TYPE)  
GD6 (SATELEC<sup>2</sup>, DTE<sup>7</sup>, NSK<sup>3</sup> TYPE)  
GS6 (SIRONA<sup>4</sup> TYPE)**

Voluminous supragingival deposits.

### subgingival scaling



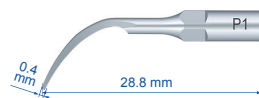
**P4 (EMS<sup>1</sup>, WOODPECKER<sup>7</sup> TYPE)  
PD4 (SATELEC<sup>2</sup>, DTE<sup>7</sup>, NSK<sup>3</sup> TYPE)  
PS4 (SIRONA<sup>4</sup> TYPE)**

Shallow pocket subgingival deposits.



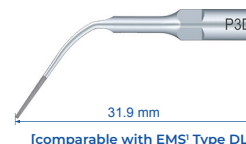
**P2R (EMS<sup>1</sup>, WOODPECKER<sup>7</sup> TYPE)  
PD2R (SATELEC<sup>2</sup>, DTE<sup>7</sup>, NSK<sup>3</sup> TYPE)**

Right angle instrument to remove calculus from very narrow inter-root space and furcation.



**P1 (EMS<sup>1</sup>, WOODPECKER<sup>7</sup> TYPE)  
PD1 (SATELEC<sup>2</sup>, DTE<sup>7</sup>, NSK<sup>3</sup> TYPE)  
PS1 (SIRONA<sup>4</sup> TYPE)**

Shallow pocket subgingival deposits.



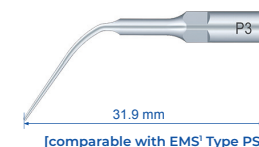
**P3D (EMS<sup>1</sup>, WOODPECKER<sup>7</sup> TYPE)  
PD3D (SATELEC<sup>2</sup>, DTE<sup>7</sup>, NSK<sup>3</sup> TYPE)  
PS3D (SIRONA<sup>4</sup> TYPE)**

Diamond coated instrument for root planning after periodontal flap surgery.



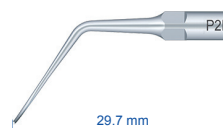
**P2LD (EMS<sup>1</sup>, WOODPECKER<sup>7</sup> TYPE)  
PD2LD (SATELEC<sup>2</sup>, DTE<sup>7</sup>, NSK<sup>3</sup> TYPE)**

Removal of calculus from narrow inter-root spaces (diamond-coated).



**P3 (EMS<sup>1</sup>, WOODPECKER<sup>7</sup> TYPE)  
PD3 (SATELEC<sup>2</sup>, DTE<sup>7</sup>, NSK<sup>3</sup> TYPE)  
PS3 (SIRONA<sup>4</sup> TYPE)**

Deep pocket subgingival deposits.



**P2L (EMS<sup>1</sup>, WOODPECKER<sup>7</sup> TYPE)  
PD2L (SATELEC<sup>2</sup>, DTE<sup>7</sup>, NSK<sup>3</sup> TYPE)**

Left angle instrument to remove calculus from very narrow inter-root space and furcation.



**P2RD (EMS<sup>1</sup>, WOODPECKER<sup>7</sup> TYPE)  
PD2RD (SATELEC<sup>2</sup>, DTE<sup>7</sup>, NSK<sup>3</sup> TYPE)**

Diamond coated instrument for root planning.

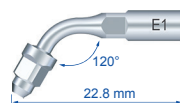


# EMS<sup>1</sup>, WOODPECKER<sup>7</sup>, SATELEC<sup>2</sup>, DTE<sup>7</sup>, NSK<sup>3</sup>, SIRONA<sup>4</sup> type scalers

## endo treatment

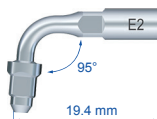
- crafted for maximum efficiency, delivering exceptional performance in endodontic cleaning and canal preparation
- manufactured to perform a wide range of endo procedures
- designed to fit all major brands
- autoclavable to 134 °C

1. EMS is a registered trademark of Electro Medical System S.A. Switzerland  
 2. SATELEC is a registered trademark of Satelec/Acteon Group France  
 3. NSK is a registered trademark of Nakanishi Inc. Japan  
 4. SIRONA is a registered trademark of Sirona Dental System  
 7. WOODPECKER, DTE are registered trademarks of Guilin Woodpecker Medical Instrument Co. Ltd



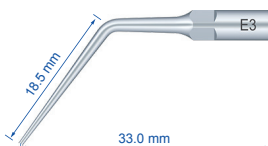
**E1 (EMS<sup>1</sup>, WOODPECKER<sup>7</sup> TYPE)  
ED1 (SATELEC<sup>2</sup>, DTE<sup>7</sup>, NSK<sup>3</sup> TYPE)  
ES1 (SIRONA<sup>4</sup> TYPE)**

120° file holder for anterior root canal irrigation.



**E2 (EMS<sup>1</sup>, WOODPECKER<sup>7</sup> TYPE)  
ED2 (SATELEC<sup>2</sup>, DTE<sup>7</sup>, NSK<sup>3</sup> TYPE)  
ES2 (SIRONA<sup>4</sup> TYPE)**

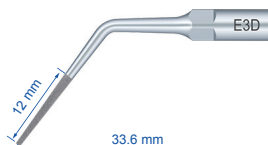
95° file holder for molar teeth root canal irrigation.



[comparable with EMS<sup>1</sup> Type H, NSK<sup>3</sup> E6, Satelec<sup>2</sup> S07]

**E3 (EMS<sup>1</sup>, WOODPECKER<sup>7</sup> TYPE)  
ED3 (SATELEC<sup>2</sup>, DTE<sup>7</sup>, NSK<sup>3</sup> TYPE)  
ES3 (SIRONA<sup>4</sup> TYPE)**

Gutta-percha melting.



[comparable with NSK<sup>3</sup> E7D, Satelec<sup>2</sup> ET18D]

**E3D (EMS<sup>1</sup>, WOODPECKER<sup>7</sup> TYPE)  
ED3D (SATELEC<sup>2</sup>, DTE<sup>7</sup>, NSK<sup>3</sup> TYPE)  
ES3D (SIRONA<sup>4</sup> TYPE)**

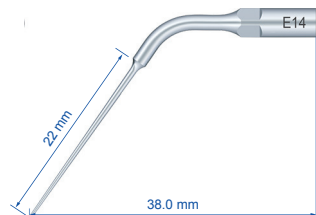
Diamond coated instrument for root canal enlarging.



[comparable with Satelec<sup>2</sup> PM4]

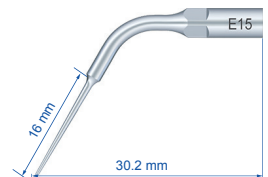
**P4D (EMS<sup>1</sup>, WOODPECKER<sup>7</sup> TYPE)  
PD4D (SATELEC<sup>2</sup>, DTE<sup>7</sup>, NSK<sup>3</sup> TYPE)  
PS4D (SIRONA<sup>4</sup> TYPE)**

Diamond coated instrument for root canal enlarging.



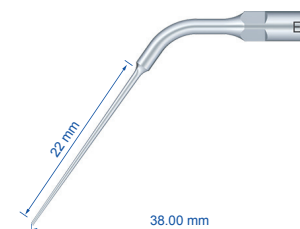
**E14 (EMS<sup>1</sup>, WOODPECKER<sup>7</sup> TYPE)  
ED14 (SATELEC<sup>2</sup>, DTE<sup>7</sup>, NSK<sup>3</sup> TYPE)  
ES14 (SIRONA<sup>4</sup> TYPE)**

Removing root filling obstructions during root canal retreatments.



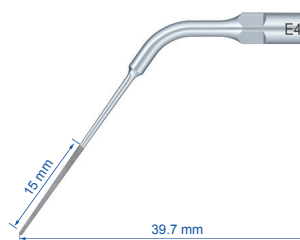
**E15 (EMS<sup>1</sup>, WOODPECKER<sup>7</sup> TYPE)  
ED15 (SATELEC<sup>2</sup>, DTE<sup>7</sup>, NSK<sup>3</sup> TYPE)  
ES15 (SIRONA<sup>4</sup> TYPE)**

Removing root filling obstructions during root canal retreatments.



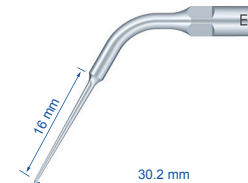
**E4 (EMS<sup>1</sup>, WOODPECKER<sup>7</sup> TYPE)  
ED4 (SATELEC<sup>2</sup>, DTE<sup>7</sup>, NSK<sup>3</sup> TYPE)  
ES4 (SIRONA<sup>4</sup> TYPE)**

Removing root filling obstructions during root canal retreatment.



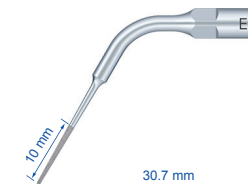
**E4D (EMS<sup>1</sup>, WOODPECKER<sup>7</sup> TYPE)  
ED4D (SATELEC<sup>2</sup>, DTE<sup>7</sup>, NSK<sup>3</sup> TYPE)  
ES4D (SIRONA<sup>4</sup> TYPE)**

Removing calcification and filling material during root canal retreatment.



**E5 (EMS<sup>1</sup>, WOODPECKER<sup>7</sup> TYPE)  
ED5 (SATELEC<sup>2</sup>, DTE<sup>7</sup>, NSK<sup>3</sup> TYPE)  
ES5 (SIRONA<sup>4</sup> TYPE)**

Removing root filling obstructions during root canal retreatment.



**E5D (EMS<sup>1</sup>, WOODPECKER<sup>7</sup> TYPE)  
ED5D (SATELEC<sup>2</sup>, DTE<sup>7</sup>, NSK<sup>3</sup> TYPE)  
ES5D (SIRONA<sup>4</sup> TYPE)**

Removing calcification and filling material during canal retreatment.

# ultrasonic scaler tips

## Amdent<sup>6</sup> type scalers

- autoclavable to 134 °C



**A1**  
Supragingival scaling ( #37 )



**A2**  
Supragingival scaling ( #39 )

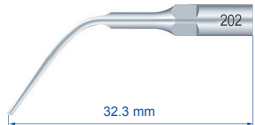
## Kavo<sup>5</sup> type scalers

- a wide variety of shapes and sizes to fit multiple Kavo<sup>5</sup> branded handpieces
- engineered to offer maximum efficiency when scaling
- autoclavable to 134 °C

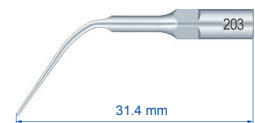
### KAVO PIEZOLED<sup>5</sup> Type Scalers



**201**  
Supragingival and interproximal deposits.

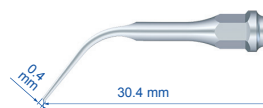


**202**  
Supragingival deposits in all quadrants, including the interproximal and sulcus areas.



**203**  
Deep pocket subgingival deposits.

### FOR KAVO SONOSOFT<sup>5</sup> Type Scalers



**GC1**  
Supragingival deposits in all quadrants.



**GC2**  
Supragingival interdental calculus and calculus at the neck of the tooth.



**PC1**  
Subgingival calculus, including the interproximal and sulcus areas.

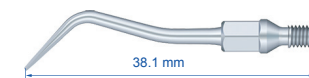
### FOR KAVO SONICFLEX<sup>5</sup> Type Scalers



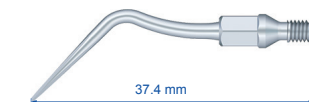
**GK1**  
Supragingival deposits in all quadrants.



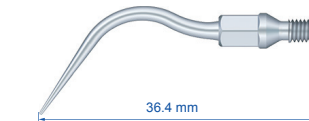
**GK2**  
Supragingival heavy calculus and plaque.



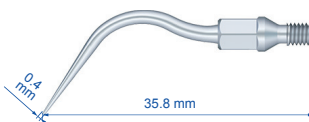
**GK3**  
Supragingival interdental calculus and calculus at the neck of the tooth.



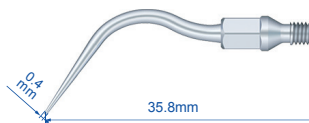
**GK4**  
Supragingival deposits, including the interproximal and sulcus areas.



**GK5**  
Subgingival calculus.



**GK6**  
Left angle instrument for removing subgingival calculus.



**GK7**  
Right angle instrument for removing subgingival calculus.

**CONTENTS:**

- 1x Handpiece 3H / 5L / 7H / 7L
- 3x Perio scaler tips P1 / PD1
- 1x Torque wrench TW-1L
- 1x Scaler tip holder no. 1
- 1x Sterilisation box

**3H KIT** Non-LED Handpiece Kit (EMS<sup>1</sup>, WOODPECKER<sup>7</sup> Type)

**7H KIT** Non-LED Handpiece Kit (SATELEC<sup>2</sup>, DTE<sup>7</sup> Type)

**5L KIT** LED Handpiece Kit (EMS<sup>1</sup>, WOODPECKER<sup>7</sup> Type)

**7L KIT** LED Handpiece Kit (SATELEC<sup>2</sup>, DTE<sup>7</sup> Type)



# autoclavable scaler handpiece kits

- autoclavable to 134 °C

## torque wrenches

**TW-1L**

For EMS<sup>1</sup>,  
WOODPECKER<sup>7</sup>,  
KAVO PiezoLED<sup>5</sup>, SATELEC<sup>2</sup>,  
DTE<sup>7</sup>, NSK<sup>3</sup> type scalers

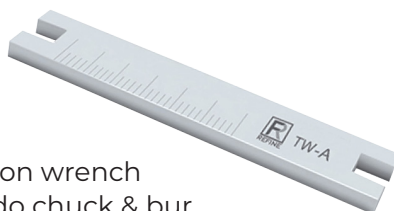
**TS-1L**

For SIRONA<sup>4</sup> type scaler

**TK-1L**

For KAVO<sup>5</sup>, SONICflex<sup>5</sup>,  
SONOsoft<sup>5</sup> type scalers

## TW-A endo wrench REFCTWA



multi function wrench  
for both endo chuck & bur

## hanpieces hoses

**3H HOSE**

Non-LED (EMS<sup>1</sup>,  
WOODPECKER<sup>7</sup> Type)  
Handpiece Hose

**7H HOSE**

Non-LED (SATELEC<sup>2</sup>, DTE<sup>7</sup>,  
NSK<sup>3</sup> Type) Handpiece Hose

**5L HOSE**

LED (EMS<sup>1</sup>, WOODPECKER<sup>7</sup>  
Type) Handpiece Hose

**7L HOSE**

Non-LED (SATELEC<sup>2</sup>, DTE<sup>7</sup>,  
NSK<sup>3</sup> Type) Handpiece Hose

## no. 2 scaler tip holder REFEASTH2



## scaler foot-switch REFGFS



# ultrasonic scaler accessories

high quality accessories made to fit a wide  
range of premium plus and many other  
branded scaler handpieces

1. EMS is a registered trademark of Electro Medical System S.A. Switzerland  
2. SATELEC is a registered trademark of Satelec/Acteon Group France  
3. NSK is a registered trademark of Nakanishi Inc. Japan  
4. SIRONA is a registered trademark of Sirona Dental System  
5. KAVO, SONICflex, SONOsoft, PiezoLED are registered trademarks of Kavo  
Dental GmbH Germany  
6. AMDENT is a registered trademark of Amdent AB Sweden  
7. WOODPECKER, DTE are registered trademarks of Guilin Woodpecker  
Medical Instrument Co. Ltd

## private label options

We offer the opportunity to create custom-branded products tailored to your specifications. Whether you're looking to enhance your brand identity, expand your product line, or offer exclusive offerings to your customers, our private label program is the perfect solution. With our expert team guiding you every step of the way, from regulatory suggestions and product development to packaging design, you can trust us to bring your vision to life. Elevate your brand and stand out from the competition with our private label services.

**Contact us today to learn more and start creating your unique line of products!**





## why buy from us?

We understand that in today's fast-paced environment, you need more than just a product – you need a partner who supports your business every step of the way. That's why we offer:

### regulatory compliance

Full adherence to regulatory requirements, so you can be assured of the quality and safety of our products.

### marketing support

Tailored marketing assets such as flyers, catalogues, product photos and more, to help you stand out and grow your business with our support.

### product training

Comprehensive training to ensure your team is fully equipped to use and promote our products with confidence.

### logistics support

Reliable and efficient logistics solutions, ensuring timely delivery of your products every time.

### manufacturing experience

Decades of expertise in producing dental products that consistently meet industry standards and exceed expectations.



## about Premium Plus

With over 50 years of experience in the dental industry, we specialise in the manufacturing and distribution of high-quality dental products that combine precision, affordability, and innovation. Our extensive knowledge ensures that every product we offer meets the highest standards of quality, supporting dental professionals worldwide. Since 2011, we've been serving the European market, initially from the UK and since 2020, from our distribution centre located in Poland. We are proud to be part of the global Premium Plus partnership, with strong connections across Hong Kong, the USA, Australia, Japan and Europe. Our 10,000-square-meter facility allows us to deliver premium products at competitive prices.

### mission statement

Remember your first visit to the dentist? For many, it meant a stark room, unsettling sounds, and a wave of anxiety. At Premium Plus, we're on a mission to change that. We believe a bright, healthy smile can uplift your entire day. That's why we've created a vibrant range of products to make dental care a positive, joyful experience. Our high-quality designs bring warmth and comfort to practices, helping patients relax and smile with confidence.





[www.premiumpluspoland.com](http://www.premiumpluspoland.com)

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