HORSELEY DENTAL

Tel: 02-8717 6500 Toll Free: 1300-130-718

E-mail: orders@horseley.com.au Website: www.horselev.com.au

February 2024 IGHT for orders over \$300.00

ALL PRICES GST INCLUSIVE prices and offers subject to change without notice
OFFERS ARE NOT VALID IN CONJUNCTION WITH ANY OTHER SPECIAL/BONUS OFFERS AND SUBJECT TO STOCK AVAILABILITY Goods sold are not returnable without prior approval. Returns and claims must be made within 10 days of delivery. Costs incurred by return goods will be at the sender's expense. Goods returned for credit or exchange must be unmarked and in a saleable condition. All accounts are strictly 30 days from invoice date. We reserve the right to charge 2% interest per month on overdue accounts.





E-PEX Apex Locator each \$396.00



Fast measurement / Precise positioning

- Imported AI High-Speed Chip
- Advanced Multi Frequency Technology
- High Precision in Wet & Dry Canals
- Automatic Calibration

Eighteeth

Screen Display & Its Meaning



Didi alarm sound for a long time interval Value:12

The corresponding scale value is 2, indicating the distance from the apex is



Didi alarm sound interval becomes shorter Value:09

It indicates that the about 1.5mm



Uninterrupted long beep Value:00

It indicates that the endo It indicates that the root distance from the apex is file has reached the apex canal file has exceeded



Very rapid Didi alarm sound Value:-3

the apex



Auto Start & Stop



Apical Reverse



Apical Slow Down

Large 3.5" LCD Display

Visual display of file position

Volume Adjustable

Meets different usage needs

File Clip with Large Arc

Easier file installation

Biomimetic-silica-wrapped File Clip

 Can be autoclaved more than 1000 times. avoid cross-infection

316L Stainless Steel Lip Hook

Safer medical grade stainless steel

Powerful 1500 mAh lithium-ion battery

Long-lasting battery life

Compact Size & Stable Design

 In line with clinical operating habits. more convenient to use



Model: E-PEX

Dimensions: 20cm x 17.5cm x7cm ±1cm (package)

Weight: 650g ± 10% Display: 3.5" colour LCD Degree of Protection: IPX 0

Power supply: Lithium ion battery: 3.7V, 1500mAh Charger power supply: AC100-240V 5.5VA 50Hz/60Hz

Frequency: 50/60Hz, ±10% Power Rating: 0.3 W

Electrical safety class: Class II

Relative humidity: <80% Ambient temperature: 10°C / 40°C



Integrate Endomotor with Apex Locator (Connect Function)



E-CONNECT Cordless Endomotor



Reciprocation Modes (M0)



Autoclavable



Miniature Head



Detachable



360° Adjustable Contra Angle



(M1 to M9)

Forward Reciprocation-Four Modes Clockwise & Counterclockwise movement



Fwd 150°-Rev 30°|Fwd 180°-Rev 30° Fwd 210°-Rev 30°|Fwd 250°-Rev 30° For all continuous rotation files

Reverse Reciprocation-One Mode Counterclockwise & Clockwise movement



Fwd 30°-Rev 150° For reciprocating files



Connect Endo Motor each \$950.00



- Forward Direction of Rotation
- Reverse Direction of Rotation
- 🕠 Torque Auto Reverse
- Maximum Speed 1000 rpm
- 360° Clockwise Rotational Movement
- Editable Speed Setting
- Editable Torque setting

E-CONNECT × E-PEX

Integrate Endomotor with Apex Locator (Connect Function)





- Auto Start & Stop
- Apical Reverse
- Apical Slow Down





Digital OLED Display

Low Noise Motor



Powerful 1500 mAh Lithium Battery

Torque Calibration



Integration Option





Screen Cast / Mirroring



E-xtreme



Smaller



Lighter . . .



Less than 100 grams, reducing hand fatigue during treatment, providing the ultimate E-xtreme experience.



Quieter

Eighteeth innovative motor, cutting down the noise from inside, allowing you to experience the tranquility.

precisionplus*

BEING AIR MOTOR AND LOW SPEED HANDPIECES 'E' FITTING INTERNAL SPRAY



202CAP Push Button CA 1:1 Standard \$248.50

202CAP-R4 Push Button CA 4:1 Reduction \$330.00

202SH Straight 1:1 Standard

\$248.50

202CAP-R4-B Push Button CA F.O. 4:1 Reduction

Push Button CA

F.O. 1:1 Standard

202CAP-B

202SH-B Straight F.O. 1:1 Standard

\$495.00



FIBRE OPTIC INTERNAL SPRAY

BEINGFORMA

BEINGFOSHAN ROSE 202CAR4-B

> \$396.00 202AM-M4-B

202AM-M4-B F.O. Air Motor 4 Holes 24,000 r.p.m. \$445.50



4 Holes 24,000 r.p.m. \$275.00

202AM-M4

Air Motor

LOW SPEED HANDPIECES AND AIR MOTOR



L20-1P Push Button CA Handpiece 1:1 Standard

1:1 Standard

\$115.50

\$165.00

L20-1PM
Push Button Mini Head
CA Handpiece
1:1 Standard
\$198.00



L20-4P Push Button CA Handpiece 4:1 Reduction \$220.00



L20-4PM Push Button Mini Head CA Handpiece 4:1 Reduction \$247.50



L30
Air Motor (4 holes)
20,000 r.p.m.
\$165.00

Spare Heads

 Buy 2 get 1 FREE (same item)

12 MONTH WARRANTY

PROPHY LOW SPEED HANDPIECES



L20-1PY (SS) Screw-In / Snap-On CA Handpiece 1:1 Standard \$198.00

L20-4PY (SS) Screw-In / Snap-On CA Handpiece 4:1 Reduction \$220.00.00





L20-4PY (R) 60° Turn Reciprocating Push Button Standard Head CA Handpiece 4:1 Reduction \$220.00

L20-4PY (RM) 60° Turn Reciprocating Push Button Mini Head CA Handpiece 4:1 Reduction \$247.50

L10-4PY
Prophy Angle
Straight Handpiece
4:1 Reduction
\$165.00

Spare Heads

precisionplus[®]



TURBINE STANDARD CONNECTION

T90P High Torque Push Button (Midwest 4 Holes) ... \$198.00 T90P(A) High Torque PB Cartridge\$99.55

- Anti-retraction
- Ceramic Bearings
- · Stainless steel head
- Ergonomic design
- · Quiet operation noise level, less than 65 dB
- Autoclavable up to 134°C
- Midwest 4 holes





NON LED HIGH TORQUE TURBINE QUICK DISCONNECT

NON LED QUICK COUPLING

QK Kavo¹ Type (non LED) w Spray Adjustment ... \$198.00





- QK KaVo¹ Type with Spray Adjustment
- Anti-retraction
- Ceramic Bearings
- Stainless steel head
- Quiet operation noise level, less than 65 dB
- Ergonomic design
- Autoclavable up to 134°C
- Kavo¹ type fitting

12 MONTH WARRANTY



LED HIGH SPEED TURBINE QUICK DISCONNECT

LED Light Bulk KaVo MULTIflex LUX® Type \$38.50





- LED Fibre Optic
- Anti-retraction
- Ceramic Bearings
- Stainless steel head
- Quiet operation noise level, less than 65 dB
- Ergonomic design
- Autoclavable up to 134°C
- Kavo¹ type fitting

1. KAVO is a registered trademark of Kavo Dental GmbH Germany

BEING LOW SPEED HANDPIECE AND HEADS INTERNAL SPRAY



12.5 mm



CLEARANCE
SALE
50% OFF
MARKED PRICE
offer subject to
stock availability

12 MONTH WARRANTY

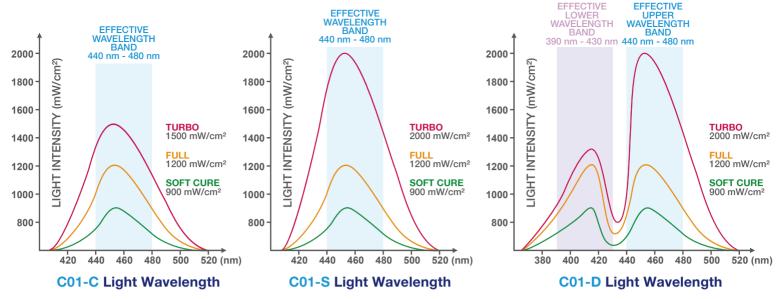
AUTOCLAVABLE FIBRE OPTIC LIGHT GUIDE CAN RE ROTATED 360° ON/OFF **SWITCH** AUTOMATIC DISPLAY COMPENSATION **SCREEN** CIRCUIT FOR CONSTANT POWER OUTPUT TIME **SWITCH** MODE INDICATORS - SOFT CURE MODE (M)SWITCH **FULLY COVERED** C01 MEMBRANE PANEL FOR EASY CLEANING AND INFECTION CONTROL A FULL CHARGE **OF BATTERY CAN BE USED MORE THAN** 100 TIMES WHEN SIZE: L265 x Dia.27 (mm) **SET AT 10 SECOND** TIME MODE REPLACEABLE **BATTERY** OPENING

CO1 LED CURING LIGHTS with fibre optic light guides

		C01 SPE	CIFICATIONS			
	Model	CO1-C (classic)	C01-S (super power)	C01-D (dual range)		
F.O. LIGHT GUIDE		8 mm (dia.)	11 mm (dia.)			
LIGH	T WAVELENGTH	440~480 nm	440~480 nm	440~480 nm General / Ortho		
A	PPLICATION	General	Ortho / General			
	TACK	N/A	900 mW/cm² for 1 second±10%			
	TURB0	1,500 mW/cm² for 5 seconds ±10%	2,000 mW/cm² for 4 seconds±10%			
	3' + 3'	N/A	2,000 mW/cm² for 3 + 3 seconds±10% (with 1 second blink in between)			
MODE	6' + 6'	N/A	1,500 mW/cm² for 6 + 6 seconds±10% (with 1 second blink in between)			
_	FULL	1,200	0 mW/cm² for 5, 10, 15, 20 seconds±10%			
	RAMP	1 st five seconds from 0-1,20	00 mW/cm ² next 5, 10, 15, 20 seconds 1,200 mW/cm ² ±10%			
	SOFT CURE	1 st five seconds from 0-900 n	0 mW/cm ² next 5, 10, 15, 20, 25 seconds 900 mW/cm ² ±10%			
WEIGHT		205 gms	200 gms	200 gms		
	LENGTH	260 mm	265 mm	265 mm		

CURING LIGHT MODE APPLICATIONS					
TACK	A very short initial cure for temporary processing before the final cure. For example when removing excess materials whilst bonding veneers or using temporary cement. Tack rings are included inside the box.				
TURBO	Super fast curing for resin and composite that is no more than 2 mm thick. Also recommended for ceramic brackets, bonding veneers etc.				
3' + 3'	3 Second Mesial + 3 Second Distal for metal brackets resin bonding (with 1 second blink in-between)				
6' + 6'	6 Second Mesial + 6 Second Distal for metal brackets with bonding resin requiring more curing time and for buccal tube bonding (with 1 second blink in-between)				
FULL	For general applications				
RAMP	First 0–5 seconds are ramped for general application.				
SOFT CURE First 0-5 seconds are ramped for more gentle processing, designed for patients sensitive to he					





	C01-C / C01-S / C01-D CURING LIGHT DEPTH OF CURE								
MODEL	MODEL C01-C (classic) Depth Measurements ISO 4049 Depth Measurements (-50%)			C01-S (super power) Curing Time	CO1-S (super power) Depth Measurements Measurem		ISO 4049 Depth Measurements (-50%) Couring Time		ISO 4049 Depth Measurements (-50%)
TURB0	5 seconds	s 4.2 mm 2.10 mm		4 seconds 4.6 mm	4.6 mm	2.30 mm	mm 4 seconds	4.3 mm 4.4 mm	2.15 mm 2.20 mm
FULL	10 seconds	4.3 mm	2.15 mm		5.1 mm	2.55 mm 10 seconds 2.50 mm 10 seconds			
RAMP	10 seconds	4.1 mm 2.05 mm	2.05 mm		5.0 mm		10 seconds	4.2 mm	2.10 mm
SOFT CURE	15 seconds	4.6 mm 2.30 mm		15 seconds 4.8 mm		2.40 mm 15 seconds		4.6 mm	2.30 mm

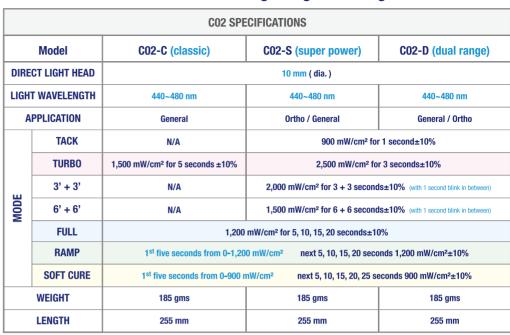
REMARKS: Above data is based on test results using an A2 shade composite. The light guide tip was placed above and pointed perpendicular to the composite. Tests were done as per ISO 4049 Standard. The samples were measured and the data was divided by two (50% of the total composite depth cured). ISO 4049 Standard requires that the results for class II restorative materials should be at least 1.5 mm for non-opaque shades and 1.0 mm for opaque shades. All resins and composites have different curing times. It is strongly recommended that you should test your composite and resin performance to determine the curing times required.

Data is only for reference, always follow the instructions from your resin and composite manufacturers.

- There are many variables (distance and angle between the light tip and composite, area, shade, thickness and type etc.) affecting
 composite curing times. It is recommended to place and cure a maximum of 2 mm for each composite placement.
- Using a barrier sleeve on the curing light will reduce 5-10% of light intensity.
- The light guide tip should be placed approximately 1-2 mm above the composite or resin and pointed perpendicular to the tooth surface.
- High intensity curing lights produce more heat. This is a direct indication of the power of the light being emitted. When using the
 device for more than 10 seconds, do not keep the light tip in one position. It is always recommended to use a dental syringe to blow
 a cold air flow on the area during long periods of curing. This will maintain a lower temperature for the composite and surrounding
 area, particularly when using rubber dam so as to avoid any rubber dam breakage due to heat built-up.
- Do not expose soft tissue to the light being emitted for more than 2 seconds or burns may occur.
- Avoid the light guide tip coming into contact with any soft tissue in the mouth.

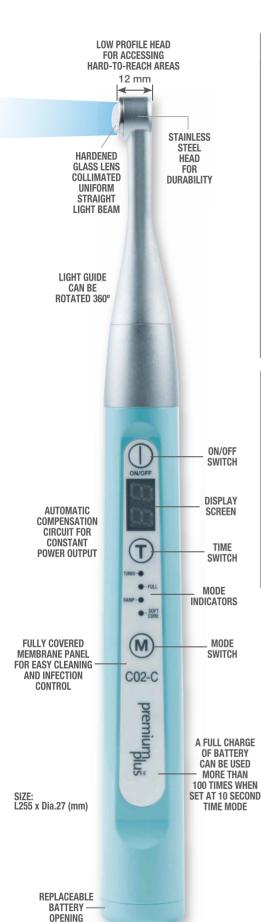


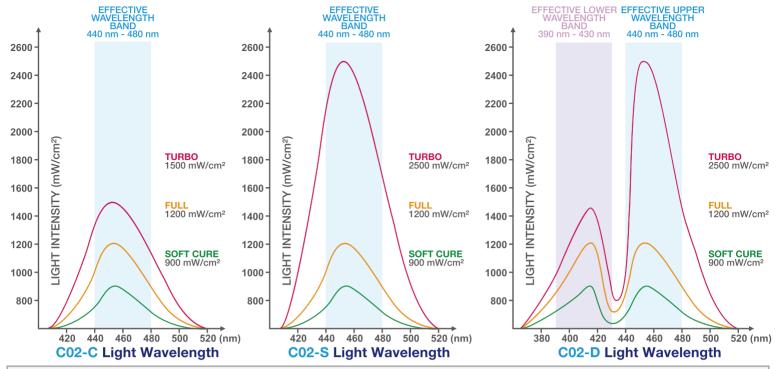
CO2 LED CURING LIGHTS 90° right angle direct light source head



	CURING LIGHT MODE APPLICATIONS					
TACK	A very short initial cure for temporary processing before the final cure. For example when removing excess materials whilst bonding veneers or using temporary cement. Tack rings are included inside the box.					
TURB0	Super fast curing for resin and composite that is no more than 2 mm thick. Also recommended for ceramic brackets, bonding veneers etc.					
3' + 3'	3 Second Mesial + 3 Second Distal for metal brackets resin bonding (with 1 second blink in-between)					
6' + 6'	6 Second Mesial + 6 Second Distal for metal brackets with bonding resin requiring more curing time and for buccal tube bonding (with 1 second blink in-between)					
FULL	For general applications					
RAMP	First 0–5 seconds are ramped for general application.					
SOFT CURE	First 0–5 seconds are ramped for more gentle processing, designed for patients sensitive to heat.					







	CO2-C / CO2-S / CO2-D CURING LIGHT DEPTH OF CURE								
MODEL	CO2-C (classic) Curing Time	Depth Measurements	ISO 4049 Depth Measurements (-50%)	CO2-S (super power) Curing Time	Depth Measurements	ISO 4049 Depth Measurements (-50%)	CO2-D (dual range) Curing Time	Depth Measurements	ISO 4049 Depth Measurements (-50%)
TURB0	5 seconds	4.4 mm	2.20 mm	3 seconds	4.6 mm	2.30 mm	3 seconds	4.5 mm	2.25 mm
FULL	10 seconds	10 seconds 5.1 mm 2.55		10 seconds 5.	5.3 mm	2.65 mm 10 seconds	5.2 mm 2.60 mm	2.60 mm	
RAMP			10 seconds 5.3 mm	5.3 mm	2.65 mm	10 seconds	4.9 mm	2.45 mm	
SOFT CURE			15 seconds	5.4 mm	2.70 mm	15 seconds	5.1 mm	2.55 mm	

REMARKS: Above data is based on test results using an A2 shade composite. The light tip was placed above and pointed perpendicular to the composite. Tests were done as per ISO 4049 Standard. The samples were measured and the data was divided by two (50% of the total composite depth cured). ISO 4049 Standard requires that the results for class II restorative materials should be at least 1.5 mm for non-opaque shades and 1.0 mm for opaque shades.

All resins and composites have different curing times. It is strongly recommended that you should test your composite and resin performance to determine the curing times required.

Data is only for reference, always follow the instructions from your resin and composite manufacturers.

- There are many variables (distance and angle between the light tip and composite, area, shade, thickness and type etc.) affecting composite curing times. It is recommended to place and cure a maximum of 2 mm for each composite placement.
 Using a barrier sleeve on the curing light will reduce 5-10% of light intensity.
 The light tip should be placed approximately 1-2 mm above the composite or resin and pointed perpendicular to the tooth surface.
 High intensity curing lights produce more heat. This is a direct indication of the power of the light being emitted. When using the device for more than 10 seconds, do not keep the light tip in one position. It is always recommended to use a dental syringe to blow a cold air flow on the area during long periods of curing. This will maintain a lower temperature for the composite and surrounding area, particularly when using rubber dam so as to avoid any rubber dam breakage due to heat built-up.
 Do not expose soft tissue to the light being emitted for more than 2 seconds or burns may occur.
 Avoid the light tip coming into contact with any soft tissue in the mouth. As an option, you may cover the entire curing light with a disposable sleeve and then place the Heat Protective Ring (included inside the packing box) onto the light tip covered with sleeve
- disposable sleeve and then place the Heat Protective Ring (included inside the packing box) onto the light tip covered with sleeve as shown below. Ensure the Heat Protective Ring is securely positioned on the curing light before starting the cure.





MaxPiezo 7+ (EMS Type) Portable LED Scaler Set\$880.00
MaxPiezo DS7+ (SATELEC Type) Portable LED Scaler Set ...\$880.00

REFINE MaxPiezo 7+ / DS7+ PORTABLE LED

- · 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
- Frequency: 28 kHz ± 3 kHz
- · Complete with 8 tips
- Size: W180mm x D180mm x H150mm
- Weight: 1.6 kg (unit only)
- Colour: White



REFINE MaxPiezo 6+ / DS6+ LED SCALERS



- Power and water controlled by touch panel, easy to clean for infection control
- Detachable handpiece
- Frequency: 28 kHz ± 3 kHz
- Complete with 6 tips
- Size: W155mm x D168mm x H80mm
- Weight: 0.6 kg (unit only)
- Colour: White





MaxPiezo 6+ (EMS Type) LED Scaler Set\$330.00
MaxPiezo DS6+ (SATELEC Type) LED Scaler Set\$330.00

REFINE N3000L / V3000L BUILT-IN LED SCALERS

- Automatic frequency tracking, real-time feedback
- Detachable handpiece
- Frequency: 28 KHz ± 3 KHz
- · Complete with 6 tips





ONE YEAR WARRANTY (except scaler 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

REFINE SCALER HANDPIECES







HS-7H Non-LED Scaler Handpiece (SATELEC2 Type) \$220.00



HP-3H Non-LED Scaler Handpiece (EMS1 Type) \$198.00











HP-5L LED Scaler Handpiece (EMS1 Type) \$220.00 HS-7L LED Scaler Handpiece (SATELEC² Type) \$247.50

ONE YEAR WARRANTY



REFINE SCALER TOROUE WRENCHES



TW-1L For EMS1. KAVO PiezoLED5, SATELEC², NSK³ type scalers

each \$19.80



TS-1L For SIRONA⁴ type scalers each \$19.80



TK-1L For KAVO5. SONICflex5, SONOsoft⁵ type scalers \$19.80

REFINE SCALER HANDPIECE HOSES







3H Non-LED (EMS¹ Type) Handpiece Hose ... \$59,95

7H Non-LED (SATELEC² Type) Handpiece Hose ... \$59.95







5L LED (EMS1 Type) Handpiece Hose ... \$68.75

7L LED (SATELEC² Type)

REFINE ENDO WRENCH Multi function wrench for both endo chuck & burs each \$14.85

- 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 Siroa Dental System
- 5. KAVO, SONICflex, SONOsoft, PiezoLED are registered trademarks of Kavo Dental GmbH Germany

REFINE SCALER TIP HOLDERS





E04 ULTRASONIC FILES Niti alloy

- · For use with ultrasonic scaler
- Excellent tenacity
- Length: 33 mm

E04 ULTRASONI	E04 ULTRASONIC FILES NiTi alloy				
#15 🔾	#30				
#20 🛑	#35				
#25	#40 🜑				

E04 Ultrasonic Files Single Size 6 pcs/pack \$12.65

REFINE SCALER TIPS STAINLESS STEEL

for EMS1, SATELEC2, NSK3 and SIRONA4 REFINE Type Scalers

G2

Comparable with EMS¹ Type B

each \$27.50



G1 (EMS1 Type) GD1 (SATELEC², NSK³ Type) GS1 (SIRONA⁴ Type) Supragingival deposits in all quadrants

G2 (EMS¹ Type) GD2 (SATELEC², NSK³ Type) GS2 (SIRONA⁴ Type) Heavy supragingival deposits on anterior teeth



G3 (EMS1 Type) GD3 (SATELEC², NSK³ Type) GS3 (SIRONA4 Type) Supragingival deposits in all quadrants, including the interproximal and sulcus areas

SCALING



G4 (EMS¹ Type) GD4 (SATELEC², NSK³ Type) GS4 (SIRONA⁴ Type) Supragingival and interproximal deposits



G5 (EMS¹ Type) GD5 (SATELEC², NSK³ Type) GS5 (SIRONA⁴ Type) Supragingival deposits in all quadrants



G6 (EMS¹ Type) GD6 (SATELEC², NSK³ Type) GS6 (SIRONA⁴ Type) Voluminous supragingival deposits



E1 (EMS¹ Type) ED1 (SATELEC², NSK³ Type) ES1 (SIRONA4 Type) 120°file holder for anterior root canal irrigation



E2 (EMS1 Type) ED2 (SATELEC², NSK³ Type) ES2 (SIRONA4 Type) 95°file holder for molar teeth root canal irrigation



E3 (EMS1 Type) ED3 (SATELEC2, NSK3 Type) ES3 (SIRONA4 Type) Gutta-percha melting



E3D (EMS¹ Type) ED3D (SATELEC², NSK³ Type) ES3D (SIRONA⁴ Type) Diamond coated instrument for root canal enlarging



P4D (EMS1 Type) PD4D (SATELEC², NSK³ Type) PS4D (SIRONA4 Type) Diamond coated instrument for root canal enlarging

E14 (EMS¹ Type) ED14 (SATELEC², NSK³ Type) ES14 (SIRONA⁴ Type)



E15 (EMS1 Type)

Removing root filling obstructions during root canal retreatments



ED15 (SATELEC2, NSK3 Type) ES15 (SIRONA4 Type) Removing root filling obstructions during root canal retreatments

ENDO



E4 (EMS¹ Type) ED4 (SATELEC², NSK³ Type) ES4 (SIRONA4 Type) Removing root filling obstructions during root canal retreatment



E4D (EMS¹ Type) ED4D (SATELEC², NSK³ Type) ES4D (SIRONA⁴ Type) Removing calcification and filling material during root canal retreatment



E5 (EMS¹ Type) ED5 (SATELEC², NSK³ Type) ES5 (SIRONA4 Type) Removing root filling obstructions during root canal retreatment



ED5D (SATELEC², NSK³ Type) ES5D (SIRONA4 Type) Removing calcification and filling material during canal retreatment

E5D (EMS1 Type)



- 1. EMS is a registered trademark of Electro Medical System S.A. Switzerland
- SATELEC is a registered trademark of Satelec/Acteon Group France
 NSK is a registered trademark of Nakanishi Inc. Japan
 SIRONA is a registered trademark of Siroa Dental System

REFINE SCALER TIPS STAINLESS STEEL

for EMS1, SATELEC2, NSK3 and SIRONA4 Type Scalers

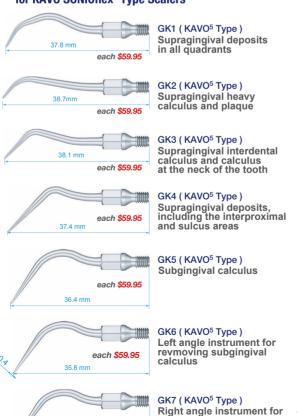


for AMDENT⁶ Type Scalers



Buv 2 aet **FREE** (same number)

for KAVO SONICflex⁵ Type Scalers



each \$59.95

35.8mm

for KAVO SONOsoft⁵ Type Scalers



for KAVO PiezoLED⁵ Type Scalers



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- 3. NSK is a registered trademark of Nakanishi Inc. Japan
 4. SIRONA is a registered trademark of Siroa Dental System
 5. KAVO, SONICflex, SONOsoft, PiezoLED are registered trademarks of Kavo Dental GmbH Germany
 6. AMDENT is a registered trademark of Amdent AB Sweeden

revmoving subgingival

OODPECKER TITANIUM SCALER HANDPIECES



HW-3H (Woodpecker, EMS1 Type) Non-LED Scaler Handpiece .. \$247.50



HD-7H (DTE, SATELEC2 Type) Non-LED Scaler Handpiece .. \$275.00



HW-5L (Woodpecker, EMS1 Type) LED Scaler Handpiece \$275.00



HD-7L (DTE, SATELEC² Type) LED Scaler Handpiece \$291.50

12 MONTH WARRANTY

1. EMS is a registered trademark of Electro Medical System S.A. Switzerland 2. SATELEC is a registered trademark of Satelec/Acteon Group France



WOODPECKER PIEZO ULTRASONIC SCALERS with endo function

UDS-E (EMS¹ TYPE) PORTABLE SCALER UDS-P (EMS¹ TYPE) TABLE TOP SCALER UDS-N3 (EMS¹ TYPE) BUILT-IN SCALER

ARE NOW AVAILABLE WITH LED LIGHT





DETACHABLE HANDPIECE

 Digitally controlled, automatic frequency tracking

Way autoclavania

The mandpiece will

 With endo function · Autoclavable Titanium handpiece with excellent piezo-ceramic vibrations

NEV

• Frequency: 28kHz ± 3kHz

12 MONTH WARRANTY

(except scaler tips)

UDS-N3 LED (EMS1 TYPE) BUILT-IN SCALER DTE-V3 LED (SATELEC² TYPE) BUILT-IN SCALER



Plastic Bottle Small 350 ml



DTE-V3 LED KIT (SATELEC² TYPE)

UDS-N3 LED Kit (EMS¹ Type) Built-in LED Scaler with 6 Tips (G1T x 2, G2T, G4T, P1T and E1T)\$396.00 DTE-V3 LED Kit (SATELEC2 Type) Built-in LED Scaler with 6 Tips (GD1T x 2, GD2T, GD4T, PD1T and ED1T) \$396.00



1. EMS is a registered trademark of Electro Medical System S.A. Switzerland 2. SATELEC is a registered trademark of Satelec/Acteon Group France

WOODPECKER SCALER TIPS STAINLESS STEEL

for WOODPECKER, EMS1, DTE, SATELEC2, NSK3 or SIRONA4 Type Scalers



CAVITY PREPARATION



夏SB1

each \$59.95

SB1 (WOODPECKER, EMS¹ Type) SBD1 (DTE, SATELEC², NSK³ Type) For occlusal surface and cervical margins preparation

SB2 (WOODPECKER, EMS¹ Type) SBD2 (DTE, SATELEC², NSK³ Type) Remove the carious teeth without damaging the adjacent teeth





SBL (WOODPECKER, EMS¹ Type)
SBDL (DTE, SATELEC², NSK³ Type)
Half ball diamond tip. Set 45° to remove the carious teeth without damaging the adjacent teeth.



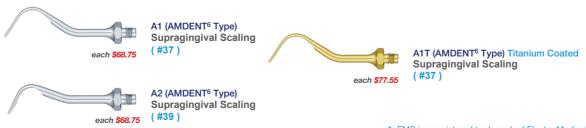
SBR (WOODPECKER, EMS¹ Type) SBDR (DTE, SATELEC², NSK³ Type) Half ball diamond tip. Set 45° to the right, to remove the carious teeth without damaging the adjacent teeth.

- 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 Nakanishi Inc. Japan

WOODPECKER SCALER TIPS STAINLESS STEEL for WOODPECKER, EMS1, DTE, SATELEC2, NSK3 or SIRONA3 Type Scalers



WOODPECKER SCALER TIPS STAINLESS STEEL for AMDENT⁶ Type Scaler



- 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

- SIRONA is a registered trademark of Siroa Dental System
 AMDENT is a registered trademark of Amdent AB Sweeden

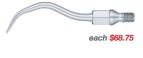
WOODPECKER SCALER TIPS STAINLESS STEEL TITANIUM COATED Non-Sticky, Longer Lasting for WOODPECKER, EMS¹, DTE, SATELEC², NSK³ Type Scalers





- Working time:- 10 seconds
- Three work modes:- Full, Ramping, Pulse
- Autoclavable Light Guide 8mm
- Light weight:- 90-135gms
- Attractive slim design
- Sizes:- L250mm x Dia. 31-34mm
- Complete with protective light shield and composite curing depth gauge

WOODPECKER SCALER TIPS STAINLESS STEEL for KAVO⁵ Type Scalers



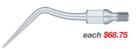
GK1 (KAVO⁵ Type) SONICflex⁵ Type Supragingival and Subgingival Scaling



GK2 (KAVO⁵ Type) SONICflex⁵ Type Supragingival and Subgingival Scaling



GK3 (KAVO⁵ Type) SONICflex⁵ Type Supragingival and Subgingival Scaling



GK4 (KAVO⁵ Type) SONICflex⁵ Type Supragingival and Subgingival Scaling



GK5 (KAVO5 Type) SONICflex⁵ Type Supragingival and Subgingival Scaling



GK6 (KAVO⁵ Type) SONICflex⁵ Type Supragingival and Subgingival Scaling



GK7 (KAVO5 Type) SONICflex⁵ Type Supragingival and Subgingival Scaling



EK8 (KAVO5 Type) SONICflex⁵ Type Bur Holder, to enlarge root canal



GC1 (KAVO⁵ Type) SONOsoft⁵ Type Supragingival and Subgingival Scaling



GC2 (KAVO5 Type) SONOsoft⁵ Type Supragingival and Subgingival Scaling



PC1 (KAVO⁵ Type) SONOsoft⁵ Type **Subgingival Scaling**

- 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
- S A SIRONA is a registered trademark of Siroa Dental System
 KAVO, SONICflex, SONOsoft are registered trademarks of Kavo Dental GmbH Germany



WOODPECKER **TOROUE WRENCHES**

- Autoclavable
- · Holds Scaler tip inside
- · Colour: White

TW-1L Torque Wrench (WOODPECKER, EMS¹ Type) \$27.50 TD-1L Torque Wrench (DTE, SATELEC², NSK³ Type) \$27.50 TS-1L Torque Wrench (SIRONA⁴ Type) \$27.50



WOODPECKER SCALER ACCESSORIES











WOODPECKER SCALER HANDPIECE CABLES

Scaler Handpiece Cable (WOODPECKER, EMS¹ Type)... \$68.75 Scaler Handpiece Cable (DTE, SATELEC² Type).........................\$68.75 LED Scaler Handpiece Cable (WOODPECKER, EMS' Type) ... \$79.75 LED Scaler Handpiece Cable (DTE, SATELEC' Type) \$79.75

WOODPECKER SCALER U-FILES

- Excellent tenacity
- 6 pieces per tube
- Length: 32.5 mm

U-Files, 6 pcs/tube No.30, 35 \$16.50



30#

precisionplus[®]

A08 DENTAL APEX LOCATOR



- Bright LCD screen with the trajectory of the file being clearly indicated by different colours
- · Foldable design with adjustable view angle, saves space and protects the screen
- The unit is designed with a smooth seamless body and membrane buttons to enhance cold sterilization and help avoid cross contamination
- · Advanced multiple frequency technology with automatic calibrating ensures accurate measurement
- · Measurement results are not affected by tooth type, size of root canal or the internal environment of root canal
- Different beep tones indicate the position of the file in the root canal
- Rechargeable lithium battery
- Accessories autoclavable up to 134°C
- Screen size: 110 mm x 70 mm
- Overall size: L122 mm x W118 mm x H25 mm
- Weight: 300 gms (including battery)

A08 Apex Locator \$385.00 A08-1 Battery\$59.95 A08-2 Spare Probe \$38.50

A08-3 Spare Hook \$49.50 A08-4 Spare Cord \$38.50 A08-5 Spare Clip \$49.50



24 MONTH WARRANTY













C10 LED & HALOGEN CURING LIGHT METER

- · Measures intensity up to 2500 mw/cm²
- Size: 110 mm x 68 mm x 33 mm

C10 Light Meter \$59.95

24 MONTH WARRANTY



PREMIUM AP III DENTAL BURNER

- · Designed for safe, one handed use
- · Battery powered ignition lights instantly with just a press of a button
- Adjustable flame setting and lock-off switch
- Burns up to 30 minutes on one butane fill-up
- Size: 14 cm long

\$396,00/set

WOODPECKER CURING GHT ACCESSORIES



Light Shield

each \$19.80



Curing Light Depth Gauge each \$9.90

PREMIUM 17" LCD MONITOR



17" Monitor ... \$678.50

- - Low voltage 12V · Reinforce glass protection for scratch resistance
 - · Built-in dual speakers
 - On screen display control
 - Auto adjustment function
 - High resolution:- 1280 x 1024
 - For VGA, cable TV, DVD etc
- · Colour:- White



MONITOR MOUNTS



monitor • fit 45mm post

• For 15" or 17"

- · Colour:- White
- Metal construction





CO1-M/CO2-M LED CURING LIGHTS MINI (with USB charger)

- 360° Rotatable tips
- Automatic compensation circuit for constant power output
- Fully covered membrane panel for easy cleaning and infection control
- Light weight:
- approx. 85 gms
 Dual modes: FULL / SOFT
- 12 Operation times
- Fully charged battery provides over 100 x 10 second curing cycles

CO1-M / CO2-M SPECIFICATIONS								
ı	Vlodel	C01-M (F.O. Light Guide)	CO2-M (Direct Light Source)					
LI	GHT TIP	8 mm (dia.)						
LIGHT WAVELENGTH		440~480 nm	440~480 nm					
DE	FULL	1,200 mW/cm² for 5, 10, 15, 20, 25, 30 seconds±10%						
MODE	SOFT	1 st five seconds from 0-900 mW/cm ² next	tt 5, 10, 15, 20, 25 seconds 900 mW/cm²±10%					
V	WEIGHT 86 gms		84 gms					
L	ENGTH	230 mm	220 mm					

		C01-M	/ C02-M Cl	JRING LIGHT	DEPTH OF CURE			
MODEL MODEL FULL SOFT		C01-M (F.O. Light Guide) Curing Time Depth Measuremer		ISO 4049 Depth Measurements (-50%)	C02-M (Direct Light Source) Curing Time	Depth Measurements	ISO 4049 Depth Measurements (-50%)	
		10 seconds	4.3 mm	2.15 mm	10 seconds	5.1 mm	2.55 mm	
		15 seconds	4.6 mm	2.30 mm	15 seconds	4.8 mm	2.40 mm	

REMARKS: Above data is based on test results using an A2 shade composite. The light tip was placed above and pointed perpendicular to the composite. Tests were done as per ISO 4049 Standard. The samples were measured and the data was divided by two (50% of the total composite depth cured). ISO 4049 Standard requires that the results for class II restorative materials should be at least 1.5 mm for non-opaque shades and 1.0 mm for opaque shades. All resins and composites have different curing times. It is recommended that you should test your resins and composites performance to determine the curing times required.

