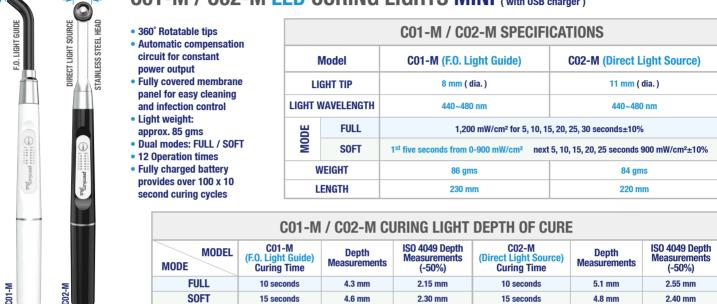
PREMIUM PLUS UK LTD UNIT 2, KNIGHTON HEATH IND. ESTATE BOURNEMOUTH, DORSET BH11 8NE

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



**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 I restorative materials should be at least 1.5 mm for non-opague shades and 1.0 mm for opague 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.

4.6 mm

2.30 mm

15 seconds

4.8 mm

2.40 mm



Dremi

SOFT

15 seconds

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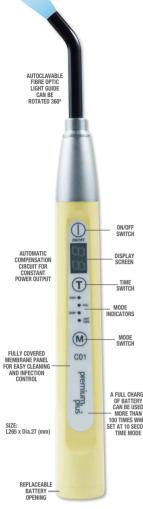
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MY ACCOUNT REF...

EOP OPDERS O MAINLAND DELIVERY. CHARGES FOR OTHER ZOI NES APPLY PLEASE SEE WEBSITE FOR DETAILS.





		CO1 SPEC	CURING LIGHT MODE APPLICATIONS					
	Model	C01-C (classic)	C01-S (super power)	C01-D (dual range)		Tack cure, a very short initial curing f temporary processing before final cu		
F.0	LIGHT GUIDE	8 mm ( dia. )	11 mm	( dia. )	TACK	For example, veneer bonding or temporary cement for in-position and		
LIGH	T WAVELENGTH	440~480 nm	440~480 nm 390~430 nm 440~480 nm			easy removal of excess material.		
A	PPLICATION	General	Ortho / General	General / Ortho	TURBO	Super fast curing for resin and composite under 2 mm thickness. Also recommended for ceramic		
	TACK	N/A	900 mW/cm² for	1 second±10%		brackets, veneer bonding etc.		
	TURBO	1,500 mW/cm² for 5 seconds ±10%	2 UUU mw/cm4 for 4 seconds+10%			3 Seconds Mesial + 3 Seconds Distal for metal brackets resin bonding.		
	3' + 3'	N/A	2,000 mW/cm <sup>2</sup> for 3 (with 1 second b			(with 1 second blink in between)		
MODE	6' + 6'	N/A	1,500 mW/cm <sup>2</sup> for 6 (with 1 second b	• + 6 seconds±10% link in between)	6' + 6'	6 Seconds Mesial + 6 Seconds Distal for metal brackets with bonding resin requiring more curing time, and buccal		
	FULL	1,200 mW/cm	n² for 5, 10, 15, 20 seconds±10		tubes bonding. (with 1 second blink in between)			
	RAMP	1 <sup>st</sup> five seconds from 0-1,20	0 mW/cm² next 5, 10, 15, 20 se	FULL	For general applications.			
	SOFT CURE	1 <sup>st</sup> five seconds from 0-900	mW/cm² next 5, 10, 15, 20, 25	RAMP	With first 0-5 seconds ramping for general application.			
	WEIGHT	205 gms	205 gms 200 gms		SOFT	With first 0-5 seconds ramping for more gentle processing, designed for the patients sensitive to the heat.		
	LENGTH	260 mm	260 mm 265 mm		CURE			

C01-C / C01-S / C01-D CURING LIGHT DEPTH OF CURE

ige : Y D N Hen Cond E :	MODEL	CO1-C (classic) Curing Time	Depth Measurements	ISO 4049 Depth Measurements (-50%)	C01-S (super power) Curing Time	Depth Measurements	ISO 4049 Depth Measurements (-50%)	C01-D (dual range) Curing Time	Depth Measurements	ISO 4049 Depth Measurements (-50%)	
	TURBO	5 seconds	4.2 mm	2.10 mm	4 seconds	4.6 mm	2.30 mm	4 seconds	4.3 mm	2.15 mm	
	FULL	10 seconds	4.3 mm	2.15 mm	10 seconds	5.1 mm	2.55 mm	10 seconds	4.4 mm	2.20 mm	
	RAMP	10 seconds	4.1 mm	2.05 mm	10 seconds	5.0 mm	2.50 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**:

Lime

Black

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 curing times required.



Pink
Orange
Yellow
Careen

Orange
Yellow
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Oreen

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

		CO2 SPEC	CURING LIGHT MODE APPLICATIONS					
Model		CO2-C (classic)	C02-S (super power) C02-D (dual range)			Tack cure, a very short initial curing temporary processing before final cu For example, veneer bonding or temporary cement for in-position and		
DIRECT LIGHT HEAD			10 mm ( dia. )	TACK				
LIGHT WAVELENGTH		440~480 nm	440~480 nm	390~430 nm 440~480 nm		easy removal of excess material.		
APPLICATION		General	Ortho / General	General / Ortho	TURBO	Super fast curing for resin and composite under 2 mm thickness. Also recommended for ceramic		
	TACK	N/A	900 mW/cm² for	1 second±10%		brackets, veneer bonding etc.		
MODE	TURBO	1,500 mW/cm² for 5 seconds ±10%	2,000 mW/cm² for	4 seconds±10%	3' + 3'	3 Seconds Mesial + 3 Seconds Distal for metal brackets resin bonding.		
	3' + 3'	N/A	2,500 mW/cm <sup>2</sup> for 3 (with 1 second b			(with 1 second blink in between)		
	6' + 6'	N/A	1,500 mW/cm <sup>2</sup> for 6 (with 1 second b	+ 6 seconds±10% ink in between)	6' + 6'	6 Seconds Mesial + 6 Seconds Dista for metal brackets with bonding res requiring more curing time, and buc		
	FULL	1,200 mW/cm	<sup>12</sup> for 5, 10, 15, 20 seconds±10		tubes bonding. (with 1 second blink in between)			
	RAMP	1 <sup>st</sup> five seconds from 0-1,20	0 mW/cm² next 5, 10, 15, 20 se	FULL	For general applications.			
	SOFT CURE	1 <sup>st</sup> five seconds from 0-900	mW/cm² next 5, 10, 15, 20, 25	RAMP	With first 0-5 seconds ramping for general application.			
WEIGHT		185 gms	185 gms 185 gms		SOFT	With first 0-5 seconds ramping for		
		255 mm	255 mm	255 mm	CURE	more gentle processing, designed for the patients sensitive to the heat.		

C02-C / C02-S / C02-D CURING LIGHT DEPTH OF CURE

A FULL CHARGE OF BATTERY CAN BE USED — MORE THAN 100 TIMES WHEN SET AT 10 SECOND TIME MODE	MODEL	CO2-C (classic) Curing Time	Depth Measurements	ISO 4049 Depth Measurements (-50%)	C02-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%)	
	TURBO	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	5.1 mm	2.55 mm	10 seconds	5.3 mm	2.65 mm	10 seconds	5.2 mm	2.60 mm	
	RAMP	10 seconds	4.8 mm	2.40 mm	10 seconds	5.3 mm	2.65 mm	10 seconds	4.9 mm	2.45 mm	
	SOFT CURE	15 seconds	5.0 mm	2.50 mm	15 seconds	5.4 mm	2.70 mm	15 seconds	5.1 mm	2.55 mm	



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 curing times required.



12 colours available: E1:1: (2) M Pink Lime Orange L.Green Green ();;;() .1.1.G (E) S press L. Blue Blue Lavender L.Lavender White Black

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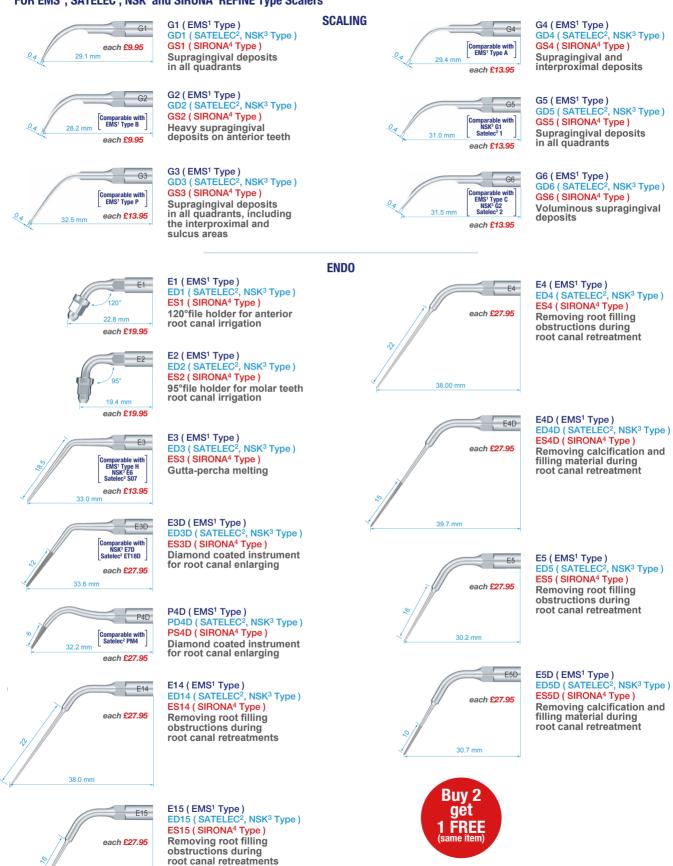
C3RK Mobile Cart .... £235.00

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# **REFINE SCALER TIPS STAINLESS STEEL**

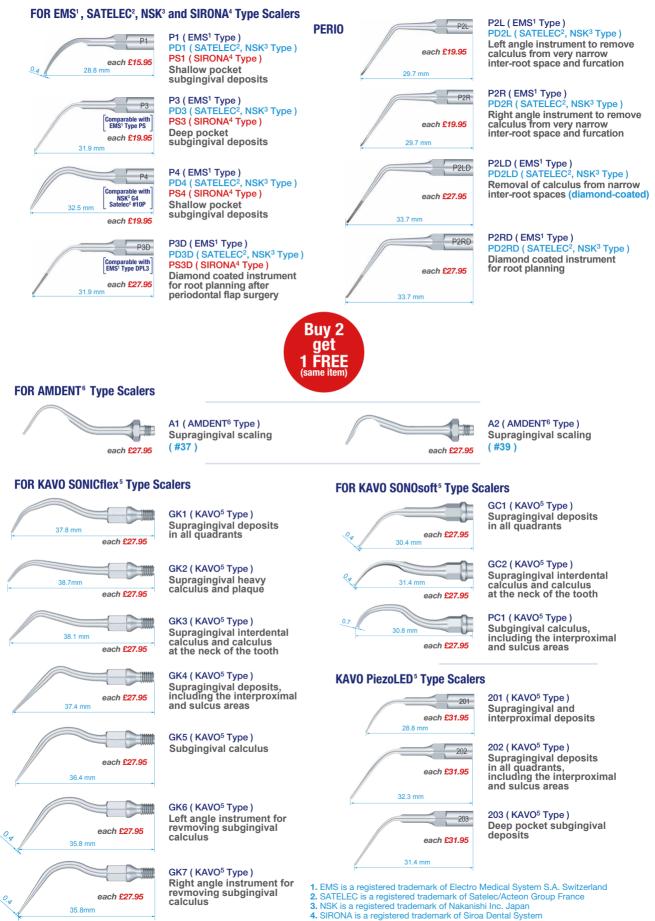
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(for handpiece connections, please refer to page Q5)

## **REFINE Non-LED / LED PORTABLE SCALERS**

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- 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



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### • Size: W180mm x D180mm x H150mm





### **ONE YEAR WARRANTY** (except scaler tips)



MaxPiezo 6 (EMS Type ) Non-LED Scaler Set ...... £235.00 MaxPiezo DS6+ ( SATELEC Type ) LED Scaler Set ....... £295.00



N3000 ( EMS Type ) Built-In Non-LED Scaler Set ..... £235.00 ... £285.00 N3000L (EMS Type ) Built-In LED Scaler Set .... 

# **REFINE Non-LED / LED TABLE TOP SCALERS**

- Detachable handpiece
- Frequency: 28 kHz ± 3 kHz
- Complete with 6 tips

### **ONE YEAR WARRANTY**

(except scaler tips)



- Automatic frequency tracking, real-time feedback
- Power and water controlled by touch panel, easy to clean for infection control

- Size: W155mm x D168mm x H80mm
- Weight: 0.6 kg (unit only)



# **REFINE Non-LED / LED BUILT-IN SCALERS**

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

**ONE YEAR WARRANTY** 

(except scaler tips)



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