

SWALLOW

DENTAL SUPPLIES



Collection ^{2017/18}

BROUGHT TO YOU BY:



blue^m

Q-Optics
Loupes & LED Lighting

CHLO-SITE





Montana Jack

BY

PARADISE DENTAL TECHNOLOGIES

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HOW TO ORDER

Ordering your PDT's is easy.

Simply make a note of the 'R' code or Product name (e.g. for the H6-7 you can use either R110 or H6-7).

From there you have 3 choices:

1. Get yourself to a computer and head over to swallowdental.co.uk. From there, navigate your way to the instruments you desire.
2. Give us a call on 01535 656 312 and one of our fabulous staff will assist you.
3. See us at one of the many exhibitions throughout the year.

SPECIAL OFFERS

Sign up to our newsletter at swallowdental.co.uk and you will always be in the know.

We also have frequent offers running through our facebook page at facebook.com/paradisedentaluk.

Also, pay by card online & get 3% discount on your order.



facebook.com/paradisedentaluk



[@swallowdental](https://twitter.com/swallowdental)



plus.google.com/+SwallowdentalCoUkpage

THE PDT STORY

From humble beginnings in 2000...



Linda Miller began Paradise Dental Technologies way back at the turn of the millenium. Now 17 years later they have gone from strength to strength. Here's the tale so far.

10 years down the line and PDT employ over 50 people and are the 2nd largest instrument manufacturer in the USA.



AND NOW FAST FORWARD

To 2017 and PDT are still one of the fastest growing dental instrument manufacturers in the world! They have expanded to 3 factories and now supply over 30 countries world wide.



LINDA'S MISSION

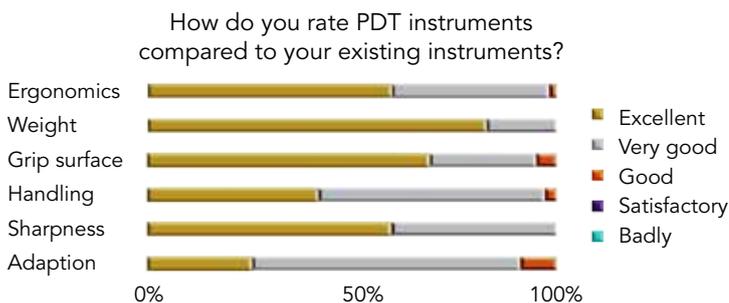
From day one PDT has always had the same mission. To give you the most carefully made, hand-crafted instruments. To constantly innovate to help you in your practice so that you will always be satisfied with the end product.

Linda Miller

PDT HIGHEST RATED

91% of Dental Professionals rated PDT instruments "Excellent" or "Very Good" when compared to their existing ones in a recent study* conducted in Germany.

Their current instruments were all from well known and respected manufacturers.



How do you rate the sharpness and edge retention of PDT instruments?



*Dental Barometer Verlag, Issue 3 2012

DESIGNED WITH ONE THOUGHT IN MIND: THE WELL-BEING OF YOU AND YOUR PATIENTS.

Research has shown that the design of a hygiene instrument has a significant effect on the pinch force needed for its control. The higher the force needed, the more strain you will experience, with the risk of cumulative effects causing musculoskeletal disorders (MSD). The pinch force can be reduced significantly by careful consideration and design of the handle and its weight.

HANDLE DESIGN:

PDT handles are made from colour coded resin. Resin gives you the following benefits:

- Extremely light instruments (less than 13gm), PDT design handles with an optimum 10mm diameter that has been shown to reduce operator strain*. Lighter instruments with a large diameter put significantly less strain on your fingers and wrists.
- The ability to produce a pattern (knurling) that gives excellent grip, even when wet. This enhanced grip allows you to hold the instrument less tightly reducing the likelihood of MSD. The unique pattern gives greater rotational control of the instrument.
- Solid resin handles enhance tactile sensitivity, so everything you touch you can feel through the vibration of the handle.

TIP DESIGN

PDT tips are renowned for staying sharper for longer. Linda developed a steel that keeps its edge between 4 and 7 times longer than competitors.

Don't throw them away. When your PDT instruments eventually lose their edge, you do not have to throw them away. They can be quickly re-sharpened using the simple Ultimate Edge Kit.

PUTTING IT TOGETHER

Together, the PDT handle and tip give you the ultimate instrument requiring a light grip, giving you ultimate tactile sensitivity and a sharp edge that stays sharp. And remember, they can be re-sharpened so extending their life.

That's why PDT is still growing at such a fast pace in so many countries throughout the world.



* "The effects of periodontal instrument handle design on hand muscle load and pinch force" Hui Deng, DDS MPH et al. JADA, Vol 137 p. 1124-1130, 2006 & "Can choice of scaling instruments affect wrist and hand pain in dental hygienists?" D A Piercy, PhD, MSc. Dental Health, 2008, 47 (4), 5-6

UNIQUE CUSTOMER LED DESIGNS



R138 MONTANA JACK® SCALER

£29.95
(£35.94 INCL. VAT)

- Unique sickle with the perfect contra angle that allows effective and efficient adaptation to all surfaces throughout the mouth.
- Adapts extremely well in the anterior region to provide a more favourable handle position allowing you greater visibility. The contra angle allows the handles to be off to the side and away from the patient's nose in anterior regions unlike the more traditional anterior sickles.
- Less ergonomic stress for you when adapting the contra angle in the posterior region.
- The Montana Jack also adapts very well to line angles with less trauma.
- The unique heat treatment allows PDT to create a thinner yet durable blade allowing better access interproximally with less tissue trauma.



R138BC PINK MONTANA JACK®

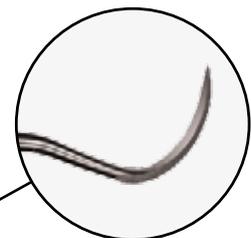
£29.95
(£35.94 INCL. VAT)

JACK GOES PINK FOR THE CURE.

The world famous Montana Jack® is the end result of over 20 years of hands-on clinical and manufacturing experience, is ultra light, thin & tough.

The perfect contra-angle for universal adaption in both anterior and posterior areas.

For every pink Montana Jack® bought PDT will donate money to cancer research.



Superior
angulation.



R144 QUEEN OF HEARTS ♥

£29.95
(£35.94 INCL. VAT)

The Queen of Hearts™ periodontal curette has long, fine cutting edges for finishing with a completely smooth surface when root planing, bringing your patient one step closer to better overall health.

For every Queen of Hearts™ purchased, PDT will make a donation to a heart disease charity.

- Unique – not manufactured by any other instrument company.
- Finer finishing periodontal curette - removes deposits left behind by other curettes in concavities and furcations on root surfaces of deeper pockets.
- Longer - other instrument designs have short blade length limiting access. It also aids removing deposits left by non-overlapping strokes.
- Closed face blade reducing potential tissue trauma.
- Adapts amazingly from the buccal for the mesial furcations of the upper molars and especially on the mesial of the maxillary first bicuspid. In this area there is often a mesial depression that extends down the root.
- The blade design allows the instrument to be used sub-gingivally on the trickiest root surfaces throughout the entire mouth.



Inserted like a probe, horizontal strokes using the sides of the blade smooth the root mesially and distally.



The blade easily fits into the furcation and calculus is removed by a tapping action.



THE QUEEN & MONTANA JACK®

£58.00
(£69.60 INCL. VAT)

The Queen of Hearts and Montana Jack® Set.

Everyones favourite supra gingival scaler (Montana Jack®) meets it's new sister the Queen of Hearts, the sub gingival curette, in a kit destined to change history.

Scale just about anywhere in the mouth and get rid of plaque wherever it may hide. Even if it lurks in deep furcations!



ANTERIOR SICKLE SCALERS

£29.95
(£35.94 INCL. VAT)

Designed for supra gingival use. Two cutting edges, a pointed tip and a blade face that runs perpendicular to the terminal shank.



R090 H5-L5 Scaler/Curette

A '2 in 1' anterior instrument with an H5 straight sickle scaler on one end for deposit removal and interproximal access. The Universal curette Langer 5 end is for fine finishing.



R091 NEB 128-L5 Scaler/Curette

The very slim NEB 128 sickle on one side and the Langer 5 anterior universal curette on the other.



R092 H5-L5 Mini Scaler/Curette

The Langer blade is mini in order to increase subgingival adaption with the narrower anterior anatomy.



R093 NEB 128-L5 Mini Scaler/Curette

The Langer blade has a mini toe to increase subgingival adaption with the narrower anterior anatomy.



R096 N1

An anterior instrument with an elongated spoon for stain removal coupled with a small sickle scaler.



R110 H6-7

Double ended sickle scaler for use in the anterior, interproximal and premolar areas of the mouth.



R111 H5-33

Straight sickle and jacquette for use in interproximal, all anterior and cervical areas.



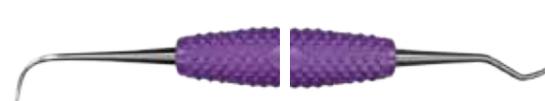
R113 U15-33

Heavy straight sickle and jacquette for use interproximal, all anterior and cervical areas.



R114 NEB128

Double-ended thin, long straight sickle, great for interproximal, all anterior and cervical areas.



R115 NEB 128-33

Thin, long straight sickle coupled with a jacquette, great for interproximal, anterior and cervical areas.



R130 Jack B Nimble

There's a new Jack in town! Similar offset to Montana Jack but smaller sickle. More rigid so can be used for cement removal. Perfect for children's small teeth, crowded, rotated or lingually inverted and orthodontic brackets.



R130S Jack B Nimble Slim

A slimmer version contra-angled scaler with a continuous curved blade designed for crowded, rotated or lingual-visual teeth to better reach interproximal access.

POSTERIOR SICKLE SCALERS

£29.95
(£35.94 INCL. VAT)

Designed for supra gingival use. Two cutting edges, a pointed tip and a blade face that runs perpendicular to the terminal shank.



R138R MONTANA JACK RIGID

Like the Montana Jack but with extra "back bone" for removal of tough calculus, cement and overlays.



R136 204SD MINI

Sickle scaler designed for removal of distal supragingival interproximal calculus. Similar to the 204S but with less backsweep.



R135 204S

Posterior universal sickle scaler for the removal of supragingival calculus. Designed with a backsweep that gives you maximum access interproximally.



R134 Micro Sickle Scaler

Shaped like a mini 204SD, this posterior micro scaler is for those hard to reach areas. An elongated shank and fine, small working tip.



R098 23

Highly adaptable, this scaler enables you to work all around the tooth. Whether you're working on molars/premolars or incisors. Popular in Europe.



R098S 23 Slim

This scaler enables you to work all around teeth and tight interproximal spaces, whether you're working on molars/premolars or incisors.



R120 Montana 4-5

Adapts like the 204S with the same angulation but is more rigid and has an extended reach for removal of tenacious calculus.



R142 220

Contra angle sickle scaler similar in shape to the 204S, but with a longer toe. Great for removing heavier deposits in the posterior region.



R129 Cattoni 107-108

Long shank posterior scaler with large blades, great for use on tenacious calculus.



R125 J34-35

A Jaquette miniature straight sickle for scaling interproximally in the posterior.

ALOHA CODING RINGS & TUBES

£8.50
(£10.20 INCL. VAT)

PDT colour coded rings for easy instrument and cassette identification.

Available in:

- Blue
- Green
- Grey
- Orange
- Pink
- Purple
- Red
- White
- Yellow



AMAZING GRACEYS™



PDT'S AMAZING GRACEY™

MORE EFFECTIVE. MORE EFFICIENT.

200-300%

More contact than leading competitor. Greater adaptation means less scaling strokes. Better for you, better for your patients.



LEADING COMPETITOR

BLADE TYPES



Standard - Gracey blade but with 200-300% more contact than the leading competitor.



R - Rigid - Thicker terminal shank for heavy deposits.



ER - Extended Reach - with an extended terminal shank for greater extension.



ERM - Extra Reach Mini - Gracey Curettes with a longer terminal shank and mini blade.



ERMM - Extra Reach Micro Mini - Gracey Curettes with a longer terminal shank and micro mini blade. Blades are 20% thinner than the ERM and half the blade length.



ERR - Extra Reach Rigid - Gracey Curettes with a longer, thicker terminal shank for heavy deposits.

QUADRANT SPECIFICS

These quadrant specific Gracey designs help with efficiency by reducing the number of times instruments need to be picked up and put down.

£29.95
(£35.94 INCL. VAT)



R034 Gracey 11-14
Mesial and distal from the buccal aspect.



R036 Gracey 12-13
Mesial and distal of the lingual aspect.

MICRO MINI GRACEYS



Used in very narrow pockets and furcations because of the very small blade size. When nothing else is small enough, reach for the micro mini!

£29.95
(£35.94 INCL. VAT)



R011 Gracey 1-2 ERMM
For use in the anterior.



R012 Gracey 7-8 ERMM
Buccal-lingual for molars and pre-molars.



R013 Gracey 11-12 ERMM
A mesial gracey.



R014 Gracey 13-14 ERMM
A distal gracey.

AMAZING GRACEYS™

Colour coded for efficiency.

£29.95
(£35.94 INCL. VAT)

ANTERIOR



R001 Gracey 0-0
Extended terminal shank and a smaller cutting edge.
Also available in: R (R001R)

R



R016 Gracey 1-2
A popular anterior Gracey for anterior incisors and canines.
Also available in: R (R016R), ERM (R010), ERMM (R011)

R

ERM

ERMM



R018 Gracey 3-4
For anterior incisors and canines.



R020 Gracey 5-6
For anterior and pre-molars.
Also available in: R (R020R), ERM (R003)

R

ERM

BUCCAL LINGUAL



R022 Gracey 7-8
Buccal-lingual for molars and pre-molars. Also available in:
R (R022R), ERM (R004) & ERMM (R012)

R

ERM

ERMM



R024 Gracey 9-10
Longer reach for molar buccal-lingual surfaces.
Also available in: ERM (R005)

ERM

MESIAL



R026 Gracey 11-12
The most popular mesial Gracey. Also available in: R (R026R),
ER (R042), ERM (R006), ERMM (R013) & ERR (R042R)

R

ER

ERM

ERMM

ERR



R030 Gracey 15-16
Larger backsweep than the Gracey 11-12. Also available in:
R (R030R), ER (R044), ERM (R008)

R

ER

ERM

DISTAL



R028 Gracey 13-14
The most widely used distal Gracey. Also available in:
R (R028R), ER (R043), ERM (R007) & ERMM (R014)

R

ER

ERM

ERMM



R032 Gracey 17-18
A distal Gracey with a greater back sweep than the Gracey
13-14. Also available in: R (R032R), ERM (R009)

R

ERM

UNIVERSAL CURETTES

- Adapt to all tooth surfaces in all regions of the mouth.
- Dual cutting edges on each end run parallel to each other.
- The face of the blade runs perpendicular to the terminal shank.

£29.95
(£35.94 INCL. VAT)

LANGERS



R079 Langer 1-2
Designed for use on mandibular posterior.



R082 Langer 1-2 Mini
Lower posterior with mini blade for deep narrow pockets.



R080 Langer 3-4
Designed for use on the maxillary posterior.



R083 Langer 3-4 Mini
Upper posterior with mini blade for deep narrow pockets.



R081 Langer 5-6
Universal Anterior curette with two cutting edges and a rounded toe.



R084 Langer 5-6 Mini
Anterior Mini Curette for narrow pockets.



R087 Langer 17-18
Comparable to the Gracey 17-18 with access to the maxillary and mandibular but with a universal blade.
Exceptional access to molar region.



R088 Langer 17-18 Mini
Same as Langer 17-18 but with mini toes for deep pockets.



R089 Mini Me Scaler/Curette
Time saving anterior Langer 5 universal curette with a clever twist. This curette has a normal sized tip at one end and a mini tip for deep narrow pockets at the other.

BARNHART

£29.95
(£35.94 INCL. VAT)



R060 Barnhart 1-2 ⓘ
A slender universal curette with a long terminal shank. Also available in Rigid (R060R)



R061 Barnhart 5-6 ⓘ
A longer terminal shank than the Columbia 13-14, yet shorter than the Barnhart 1-2.

COLUMBIA



R066 Columbia 2L-2R
A more rigid universal, for posterior but is now used universally.



R067 Columbia 4L-4R
Posterior curette with a shorter shank than the Columbia 2L-2R.



R064 Columbia 13-14
Columbia Universal Curette with two cutting edges and a round toe for use on all surfaces.

McCALLS



R069 McCalls 13-14
McCall Universal Curette with two cutting edges and a round toe. Best suited to bicuspid.



R070 McCalls 13S-14S
McCall Universal with pointed toe and two cutting edges. Very good interproximally.



R071 McCalls 17-18
McCall long curved universal blade with two cutting edges and a rounded toe, longer blade than the YG 7-8. Great in the posterior region.



R072 McCalls 17S-18S
A narrower version of the McCalls 17-18.

INDIVIDUALS



R076 Rules 3-4
Very straight, rounded toe without much of a hook.



R077 Younger Good 7-8
A nicely curved universal. Shorter than the McCalls 17S-18S but similar in design.



R099 23A
Buccal-lingual. Designed for sub gingival treatment of all quadrants.

O'HEHIR CURETTES

£29.95
(£35.94 INCL. VAT)

Sharp on the tooth side, smooth against the gum.

- Unique scoop blades with a 270 degree cutting perimeter
- Push, pull in any direction
- Three dimensional scaling and root planing
- Allows you to reach areas missed by traditional curette blades
- Perfect for flutings, furcations and line angles
- Designed for access and effectiveness
- No tissue trauma



ANTERIOR



R160 H5-O'Hehir 2
An anterior scaler with a twist...one end is a typical sickle and the other an O'Hehir curette (2 instruments in one!)

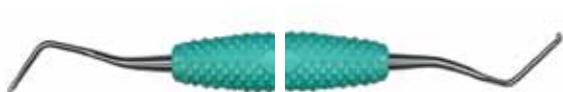


R150 O'Hehir 1-2
Anterior scoop curette.



R151 O'Hehir 1-2 Extra Reach
Anterior curette with extended reach. Great for removing lingual staining.

DISTAL



R158 O'Hehir 17-18
A distal O'Hehir with a large backsweep.

MESIAL



R159 O'Hehir 19-20
Larger backsweep for greater posterior access.

UNIVERSAL



R153 O'Hehir 9-10
A universal scaler for buccal-lingual surfaces.

BUCCAL / MESIAL LINGUAL / DISTAL



R152 O'Hehir 7-8
Pre-molar scoop curette for mesial-distal surfaces.



SHARPENING SYSTEMS

The fastest, easiest and most accurate way to sharpen your instruments!

T061 Diamond Head Ceramic Stone
(A) For edge maintenance.

£49.95 (£59.94 incl. VAT)

(A)



T062 Transformation Stone
(B) To reshape the blade.

£40.00 (£48.00 incl. VAT)

(B)



T065 PDT Gleason Guide
(C) For accurate instrument sharpening.

£100.00 (£120.00 incl. VAT)

(C)



T066 Ultimate Edge Sharpening Kit
(A&C) Includes Gleason Guide & Diamond Head Stone.

£132.00 (£158.40 incl. VAT)

T067 Ultimate Edge Transformation Kit
(A, B & C) Includes Gleason Guide, Diamond Head Stone & Transformation Stone.

£165.00 (£198.00 incl. VAT)



T066

No need for oil or water.
Fully Autoclavable.

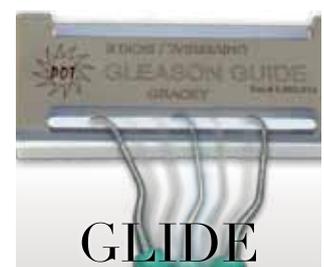
HOW TO USE THE GLEASON GUIDE



1. Place the instrument in the STOP position.



2. Bring terminal shank to REST position.



3. Simply GLIDE blade side to side to sharpen.

PROBES

£23.95
(£28.74 INCL. VAT)



R199 Probe UNC12
(1 to 12 by 1mm)



R198 Probe UNC15
(1 to 15 by 1mm)



R210 Probe UNC12-WHO



R200 Probe UNC15-WHO



R215 UNC12 - ACE™ Furcation Probe
An advanced comprehensive exam Probe with 3-6-9-12mm markings on furcation and 1 through to 12mm markings on the straight probe end.



R201 Probe UNC15-CPITN



R216 PR12S - ACE™ Furcation Probe
Has a straighter long furcation probe to reach even the most difficult of furcations. Both ends have 3-6-9-12mm markings.



R202 Probe OW-WHO



R205 Probe Nabers 2 Furcation
(3-6-9-12mm)



R197 Probe WHO
(3½-5½-8½-11½ mm)
AKA BPE Probe

MIRRORS

SS Rhodium Coated Cone Socket Mirror



T051 Mirror #4 (7/8")
T050 Mirror #5 (15/16")

£2.95
(£3.54 Incl. VAT)



R245 Mirror handle for PDT mirrors
R248 Mirror handle for European mirrors

£12.50
(£15.00 Incl. VAT)

EXPLORERS

£17.95
(£21.54 INCL. VAT)



R166 Explorer 5



R167 Explorer 11-12



R170 Montana Explorer
Uses the same distinct contra-angles as the Montana Jack.
The perfect angle for universal adaption in diagnostics.

£22.50 (£27.00 INCL. VAT)



R169 Explorer 11-12 ER

EXPLORER PROBES

£23.95
(£28.74 INCL. VAT)



R223 Explorer 23-Probe 12
Also available as single ended Probe 12 (R195)
or single ended Explorer 23 (R183).



R224 Explorer 23-Probe OW
Also available as single ended Probe OW (R196)
or single ended Explorer 23 (R183).



R225 Explorer 23-Probe WHO



R226 Explorer 23-Probe UNC15

PUSH SCALERS



R121 MacFarlane 0-1 **£29.95**
A double ended push scaler that includes both a
fine and a thicker tip for removal of heavier deposits.
(£35.94 incl. VAT)



R122 MacFarlane 2-3 **£29.95**
An instrument with a push scaler on one end and a
Jacquette scaler on the other.
(£35.94 incl. VAT)

HOES



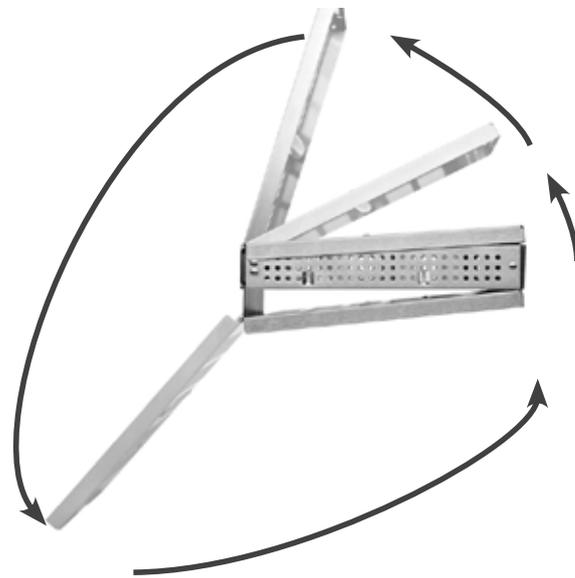
R148 MacFarlane 6-7 **£43.95**
A double ended mesial-distal Hoe with a TC tip.
(£52.74 incl. VAT)



R149 MacFarlane 8-9 **£43.95**
A double ended buccal-lingual Hoe with a TC tip.
(£52.74 incl. VAT)

PDT FLIP TOP CASSETTES

The development of the PDT FlipTop™ cassettes only came after years of listening, learning and observing the needs of dental professionals and the opportunities for improvement that existed in the cassette market.



T005 SS

180 x 62 x 22.5mm

- Side opening.
- Single fixed rack.
- Holds 5 instruments.

£45.00
(£54.00 INCL. VAT)



T005 A-F SS

203 x 62 x 22.5mm

- Flip top.
- Single fixed rack.
- Holds 5 instruments.

£45.00
(£54.00 INCL. VAT)



T005 A-U SS

203 x 62 x 22.5mm

- Flip top.
- No instrument rack.
- Utility cassette.

£45.00
(£54.00 INCL. VAT)

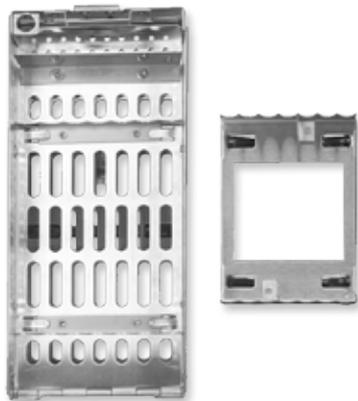


T007 B-D SS

203 x 92 x 32mm

- Flip top.
- Lift-out top rack and fixed lower rack.
- Holds 14 instruments.
- Needle recapper & small accessory area at base.

£62.00
(£74.40 INCL. VAT)



T007 B-F SS

203 x 92 x 32mm

- Flip top.
- Single fixed rack.
- Holds 7 instruments.
- Needle recapper & small accessory area at base.

£50.00
(£60.00 INCL. VAT)

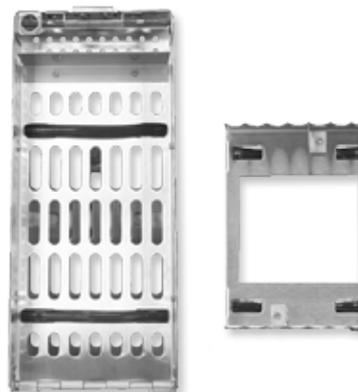


T007 B-L SS

203 x 92 x 32mm

- Flip top.
- Lift-out rack with silicon retainers underneath.
- Holds 14 instruments.
- Needle recapper & small accessory area at base.

£62.00
(£74.40 INCL. VAT)



T007 B-U SS

203 x 92 x 32mm

- Flip top.
- No instrument rack.
- Utility cassette.
- Needle recapper & small accessory area at base.

£50.00
(£60.00 INCL. VAT)

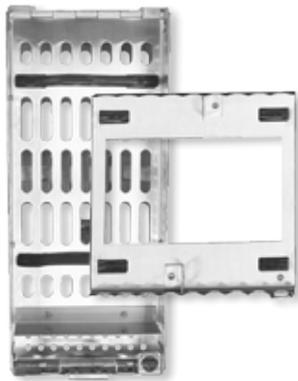


T009 C-D SS

203 x 119 x 32mm

- Flip top.
- Lift out top rack with fixed lower rack.
- Holds 18 instruments.
- Needle recapper & small accessory area at base.

£72.00
(£86.40 INCL. VAT)



T009 C-F SS

203 x 119 x 32mm

- Flip top.
- Single fixed rack.
- Holds 9 instruments.
- Needle recapper & small accessory area at base.

£60.00
(£72.00 INCL. VAT)

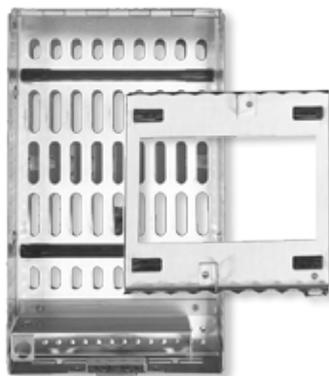


T009 C-L SS

203 x 119 x 32mm

- Flip top.
- Lift out top rack with silicon retainers underneath.
- Holds 18 instruments.
- Needle recapper & small accessory area at base.

£69.00
(£82.80 INCL. VAT)



T009 C-U SS

203 x 119 x 32mm

- Flip top.
- No instrument rack.
- Utility cassette.
- Needle recapper & small accessory area at base.

£60.00
(£72.00 INCL. VAT)

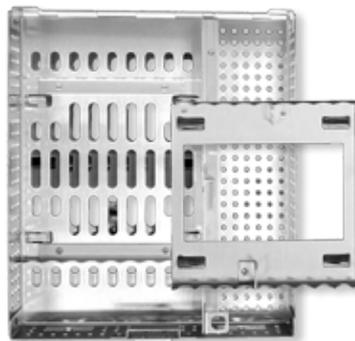


T009 D-D SS

203 x 178 x 32mm

- Flip top.
- Lift-out top rack and fixed lower rack.
- Holds 18 instruments.
- Needle recapper.
- Wide side accessory area.
- Sharpening stone clip.

£78.00
(£93.60 INCL. VAT)

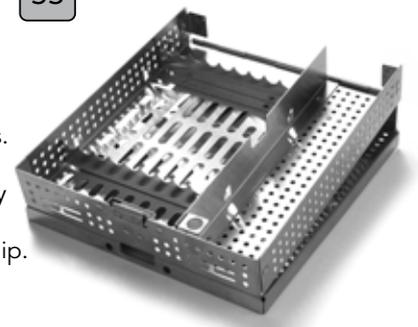


T009 D-F SS

203 x 178 x 32mm

- Flip top.
- Single fixed rack.
- Holds 9 instruments.
- Needle recapper.
- Wide side accessory area.
- Sharpening stone clip.

£65.00
(£78.00 INCL. VAT)

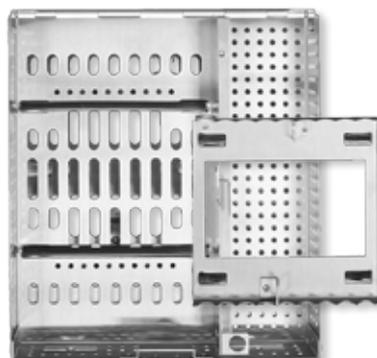


T009 D-L SS

203 x 178 x 32mm

- Flip top.
- Lift-out rack with silicon retainers underneath.
- Holds 18 instruments.
- Needle recapper.
- Wide side accessory area.
- Sharpening stone clip.

£78.00
(£93.60 INCL. VAT)



T009 D-U SS

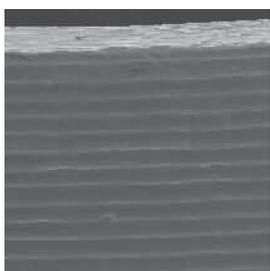
203 x 178 x 32mm

- Flip top.
- No instrument rack.
- Utility cassette.
- Needle recapper.
- Wide side accessory area.
- Sharpening stone clip.

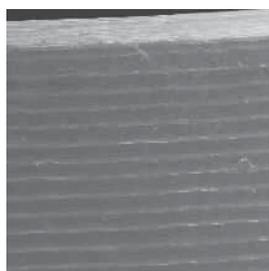
£65.00
(£78.00 INCL. VAT)



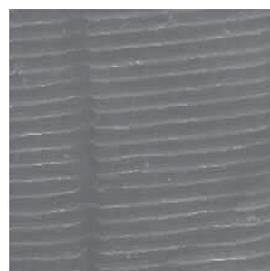
Microscopic view of an implant before and after using a PDT Ti Wingrove™ scaler, a competitor Ti implant scaler and a plastic implant scaler (photos courtesy of DJ. J. Drive, UM Division of Biological Sciences 2010).



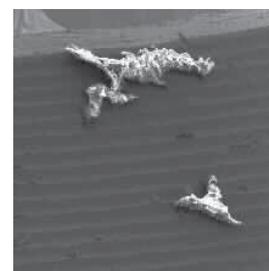
Sybron implant surface SEM control photo.



Implant surface after using a PDT Ti Wingrove™ scaler.



Implant surface after using a hardened competitor Ti scaler.



Debris left on implant surface from a plastic implant scaler.

UNIVERSAL IMPLANT SCALER KIT

- T005A-F FlipTop Cassette
- R661 Wingrove™ Ti B5-6
- R680 Wingrove™ Ti L3-4
- R693 Wingrove™ Ti N128 blunt - L5 Mini
- T216 Easyview Probe (1 to 12mm)
- T061 Diamond Head Ceramic Sharpening Stone (optional)



WITH STONE
£186.00
(£223.20 INCL. VAT)

WITHOUT STONE
£152.00
(£182.40 INCL. VAT)

N.B. We recommend having a dedicated fine sharpening stone for titanium instruments to prevent damage to the titanium from stainless steel particles left on the stone.

MICRO MINI GRACEY IMPLANT SCALER KIT

- T005A-F FlipTop Cassette
- R694 Ti Gracey 1-2 ERMM
- R695 Ti Gracey 11-12 ERMM
- R696 Ti Gracey 13-14 ERMM
- T216 Easyview Probe (1 to 12mm)
- T061 Diamond Head Ceramic Sharpening Stone (optional)



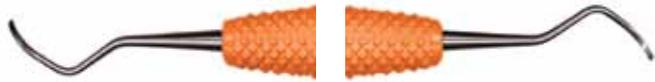
WITH STONE
£186.00
(£223.20 INCL. VAT)

WITHOUT STONE
£152.00
(£182.40 INCL. VAT)

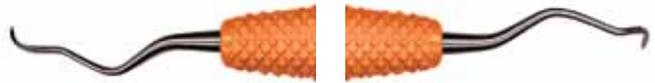
UNIVERSAL TITANIUM IMPLANT SCALERS

£46.50
EACH (£55.80 INCL. VAT)

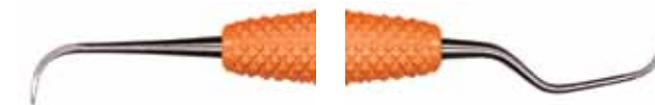
Proven not to scratch or leave deposits.
The only implant scaler designed to adapt to implants and not teeth.



R661 - Ti Barnhart 5-6
Ideal for implants with wide based posterior restorations.



R680 - Ti Langer 3-4
The best selection for implants with narrow based posterior implant restorations, high water bridge and full arch cement retained implants.

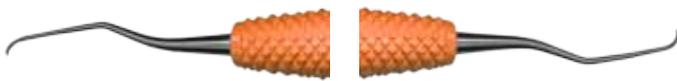


R693 - Ti NEB128-L5 Mini
For implants with Hader bars, "O" ring balls, locator abutment.

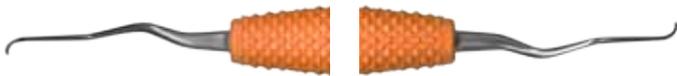
MICRO MINI GRACEY IMPLANT SCALERS

£46.50
EACH (£55.80 INCL. VAT)

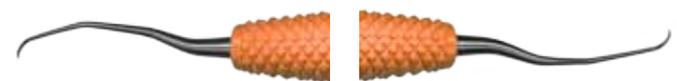
Proven not to scratch or leave deposits.
Perfect for mini implants and areas where bigger blades just won't reach.



R694 - Ti Gracey 1-2 ERMM
This is a micro mini version of a Gracey 1-2. Great for access in all anterior areas where the R693 NEB-L5 Mini may not be small enough.



R695 - Ti Gracey 11-12 ERMM
This is a micro mini version of a Gracey 11-12 used for mesials of posterior implants where the regular R680 Wingrove Langer 3-4 and R661 B5-6 are too big.



R696 - Ti Gracey 13-14 ERMM
This is a micro mini version of a Gracey 13-14 used for distals of posterior implants where the regular R680 Wingrove Langer 3-4 and R661 B5-6 blades are too big.

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A NATURAL APPROACH

Anthony McGee describes his protocol for stabilising peri-implant mucositis and peri-implantitis.

As a GDP with a keen professional interest in bone regeneration, I have noted a growing number of patients with implants presenting with peri-implant mucositis affecting the soft tissues around their implants, along with an increase in the more serious follow-on condition, peri-implantitis.

The reason for writing this article is to explain how, with a simple protocol, I have managed to not only stabilise these conditions, but also, in many cases, to reverse them.

So, how did I do it? As the head of the implant, once exposed, is considered contaminated and therefore damaged, I cleaned around the implant using an ultrasonic scaler. This has the capability of removing bacteria as well as any debris. There is also evidence to show that ultrasonic cleaning works beyond the level of the tip.

After cleaning with the ultrasonic scaler, I syringed Blue®M oxygen releasing oral gel, using a thin, blunt needle, into the base of the pocket around the implant, completely filling the pocket. Blue®M oral gel, toothpaste and mouthwash release oxygen to provide a positive and rapid effect on the healing process of damaged soft tissue around teeth and implants, helping to create healthy conditions in which tissues can repair and reverse the effects of infection. The manufacturers state that it increases the availability of active oxygen around the implant, stimulating the wound healing process by increasing leukocyte recruitment, cell motility, angiogenesis, revascularisation and extracellular matrix formation, thereby improving overall oral health (plaque score, bleeding index) and killing anaerobic bacteria.

This treatment was repeated three or four times with a 7 to 10 day gap between appointments. The number of appointments depended on the size of the lesion around the implant and was purely a subjective call. From the first appointment, the patient was put on a regime of using a corresponding oxygen-releasing mouthwash and toothpaste as part of their daily routine. This was repeated twice a day.

Now, we know that oxygen is good to have around for intracellular processes, cell survival, cell proliferation and re-epithelialisation, collagen production and bactericidal activity, however, what I saw when my patients returned for their followup treatments and examinations took me completely by surprise.

Example Cases



Fig. 1.1



Fig. 1.2

Case 1

The third case was that of a male, non-smoker, whose implant was placed in January 2007, when the patient was 32-years-old. Treatment began in November 2016.

In this case it can be clearly seen that the gingiva changes after only one treatment of the oxygen-releasing oral gel.



Fig. 1.3



Fig. 1.4

Figures 1.1 and 1.2 both show the deep pocket and bleeding associated with severe peri-implant mucositis. Then, after one treatment with the liquid oxygen gel, and subsequent twice daily use with the toothpaste and mouthwash, the patient presents 14 days later with pink healthy gingivae (figs 1.3 & 1.4). The patient also noticed a massive reduction in bleeding when brushing and so compliance was easily attained.

Case 2



Fig. 2.1



Fig. 2.2

This case was that of a female, non-smoker who was 53-years-old at the time of her implant placement in July 2004. I first saw her for treatment in February 2016.

Figure 2.1 shows the bone loss around the implant which, in this case, was due to peri-implantitis. Counting the screw threads from the bottom upwards, we can see that there is bone loss down to the third bottom thread.

Figure 2.2 was taken eight months later, after treatment with the oxygen releasing oral gel as described above and with continued management by the patient at home with the related toothpaste and mouthwash.



Fig. 2.3



Fig. 2.4

Figures 2.3 and 2.4 were taken one year after treatment and, as you can see, the bone is now stable and recovered.

Conclusions

I believe the reason that all of these cases show such improvements in implant stability is that the treatment encourages a tightening of the cuff of gingivae around the top of the implant, allowing the bone to recover and, although this recovery is not 100 per cent, you can see from my X-rays that there is a definite improvement.

Out of interest, I decided to apply this technique to periodontitis around natural teeth. Already, patients are very happy with the results – they have less gum bleeding and one patient even reported a reduction in his halitosis.

I think that what we are basically doing is creating the right conditions for the body to repair itself. As the results are so fast and so noticeable there is a high degree of treatment acceptance and patient compliance and, as such, this treatment is simple to administer and cost-effective.

I accept that this is not a clinical trial in the traditional sense and there are no controls. There are also no recordings of quantitative results or strict methodology to follow. However, I am quite confident in stating that in each and every case treated in the manner described earlier, I have achieved stabilisation of the condition at least.

In light of the potential increases in peri-implant mucositis and periimplantitis that we will all be facing, I feel that this is a credible treatment option in many cases. When you consider how relatively easily these improvements have been achieved, I believe that the results are very interesting and exciting.



Dr Anthony McGee is the Clinical Director at Fairfield Dental Practice in Staines. He qualified in 1987 at Newcastle University and purchased Fairfield Dental Surgery in 1991 before selling it in February 2010. He has a

special interest in Implantology and has over 15 years' experience in placing implants. He also has an MSc in Implantology.

Dr McGee's greatest passion is bone regeneration using synthetic bone materials. This led him into research and to the development of a successful material to grow bone in patients with gum disease, he also uses this to correct defects deeper in the jaw.

Originally published in The Dentist, May 2017



NATURAL OXYGEN IMPLANT CARE

Toothpaste, mouthwash & oral gel.

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- Effective pocket reduction
- Optimal gum conditioner
- Powerful breath care
- Immune system enhancement
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blue[®]m

WHAT PEOPLE HAVE SAID:



I used Blue@M Implant Care gel and mouthwash on an implant that had an episode of mucositis. It had not responded to another mouthwash, so before moving on to surgery I tried Blue@M. I was delighted to see that it resolved the problem within a week, saving the patient the discomfort of a surgical intervention.

*Ian Seddon. Seddon Dental Implants.
Implant Surgeon and Restorative Mentor to Dentists*



I love it! Teeth feel super clean with Blue@M without any physical effort! Obviously the Oxygen effect! I love it and tried some samples with Implant patients and they love it too. I recommend it to all my fellow professionals and patients! Will continue to buy and use it!

Debbie Eustace



I chose to use Blue@M as the bacteria implicated in periodontal and peri-implant disease are strictly anaerobic and a product that oxygenates the subgingival environment is therefore conceptually appealing. Patients also find its taste and presentation very acceptable.

*Paul Renton-Harper, Litfield House Medical Centre
Award winning Periodontologist*



We have been using Blue M gel around a dental implant to help maintain the patient's periodontal condition (peri-implantitis) as recommended by our implantologist. This has been carried out for 2 years (application every 6/12) and the patients implant remains healthy and well maintained. This treatment is in addition to patient and hygienist regularly cleaning and scaling around implant every 3 months. No clinical study was carried out.

Debbie MacKenzie

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| BMTP75 | Blue [®] M Fluoride Toothpaste, 75ml | £6.13 (£7.36 INCL. VAT) |



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The PEEK clips are easily attached with a good downward pressure onto your ultrasonic 'Insert-i' scaler tip using the 'CLiPPER'. The 'CLiPPER' is a tool provided to hold the PEEK CLiPs.

Each CLiP has a recommended life of around 30 autoclave cycles making this a very cost effective system.

Scorpion tips are designed to work on power settings of below 20% making them extremely comfortable for patients.

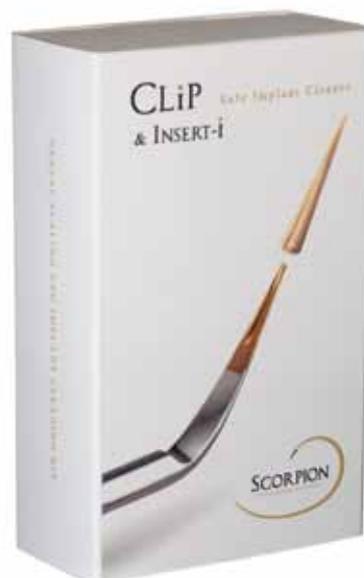
Compatible with most brands.

| Code | Description | Price (+VAT) |
|----------|--|---------------------------|
| CLiP kit | Complete Kit containing: <ul style="list-style-type: none"> • 1 x tip (I-SA, I-EM, I-KA, I-KP or I-SI) • 5 x CLiPs • 1 x Dynamometric key • 1 x CLiPPER | £75.00 (£90.00) |



REPLACEMENT PARTS

| Code | Description | Price (+VAT) |
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| CLiP | CLiP, pack of 20 | £46.00 (£55.20) |
| CLiPPER | CLiP holder | £7.95 (£9.54) |
| I-SA | Scaling tip for Satelec, NSK Piezo, Vista Piezo Pilot, Hu-Friedy Symmetry scalers | £45.00 (£54.00) |
| I-EM | Scaling tip for EMS Scaler | £45.00 (£54.00) |
| I-KA | Scaling tip for KAVO PIEZOled and PIEZO soft scalers | £45.00 (£54.00) |
| I-KP | Scaling tip for KAVO PIEZOlux, SONOsoft and Mectron scalers | £45.00 (£54.00) |
| I-SI | Scaling tip for Sirona Sirosonic scalers | £45.00 (£54.00) |
| I-AIR | Scaling tip for Kavo Sonicflex 2000-2003 | £55.00 (£66.00) |
| I-AIRw | Scaling tip W&H Synea-Proxeo NSK Ti-Max S970 - AS2000 | £55.00 (£66.00) |



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"This ultrasonic tip is fantastic. It works really well on the lowest setting which means it is so much more comfortable for the patient. It works best if very light gentle strokes are applied to calculus and staining, no pressure is needed at all and this way the deposit just crumbles. The ultra thin tip makes it very versatile reaching further into the interproximal space than conventional tips. The most astonishing thing about it though is how quiet it is. My patients comment more on the gentleness and quietness of this tip and how different it feels."

Jo Dickinson RDH

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| | EPEM | Fine Perio Insert | £63.00 (£75.60) |
| SATELEC / NSK / PIEZO | BSA | Standard Scaling Insert | £48.00 (£57.60) |
| | EPSA | Fine Perio Insert | £63.00 (£75.60) |
| KAVO SONOsoft / KAVO PIEZOlux / Mectron | BKP | Standard Scaling Insert | £48.00 (£57.60) |
| | EPKP | Fine Perio Insert | £63.00 (£75.60) |
| SIRONA Sirosonic | BSI | Standard Scaling Insert | £48.00 (£57.60) |
| | EPSI | Fine Perio Insert | £68.00 (£75.60) |
| KAVO SONICflex | AIR | Standard Air Insert | £67.00 (£80.40) |
| W&H / NSK Air | AIRW | Standard Air Insert | £67.00 (£80.40) |

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| | | | |
|-----------------------------------|---------|------------------|---------------------------|
| EMS | EM-KEY | Dynamometric Key | £12.50 (£15.00) |
| PIEZOlux / SONOsoft | KP-KEY | Dynamometric Key | £12.50 (£15.00) |
| W&H / NSK Air | KP-KEYW | Dynamometric Key | £12.50 (£15.00) |
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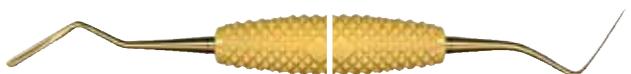
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Q-Optics True-Fit™ System captures critical facial data. Digitally gaining this information rather than manually recording a few facial features gives Q-Optics opticians the advantage of directly measuring facial features. Opticians also measure other criteria that affect the individual fit and position of the loupes.



2 CUSTOM ANALYSIS AND FIT

A.B.O. certified opticians at Q-Optics use captured data to digitally determine maximum ergonomic placement of the loupes without compromising optical line of sight. Opticians analyse actual frame placement on the new user's face and then simulate loupe placement until the height and downward angle of the loupe are consistent with the new user's line of sight and working distance. The final loupe angle and height are as unique and custom as the face of each loupe wearer.



3 CUSTOM FABRICATION

The simulated loupe data is converted into precise manufacturing data. Technicians at Q-Optics feed this data directly into CNC machinery where lenses are edged and loupe position holes cut. Loupes are placed into the precisely cut holes and laser aligned to ensure proper focus and collimation. The individually designed loupe system is fabricated so the user achieves a maximum ergonomic angle without compromising line of sight.



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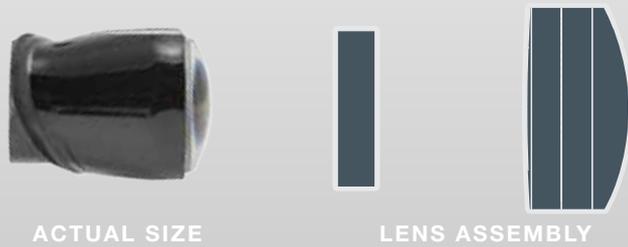
Q-Optics High Resolution loupes feature an extra dense optical system. Multiple lenses and glass types combine to create increased image clarity.

Weight was not ignored however as these loupes still weigh on average 25 grams less than standard optical systems. True-Fit™ Digital Loupe Fitting Technology helps ensure correct ergonomic loupe placement without impeding optical performance.

When built into Q-Optics' all titanium frames, the industry's best warranty ensures years of trouble free performance.

TTL Loupes come in black with a choice of frame styles and colours.

| Mag | Working Distance | Field of view | Weight |
|-------|----------------------|---------------|--------|
| 2.5 x | 10" - 26" customised | 7 - 10cm | 43.0g |



Micro Weight Lens

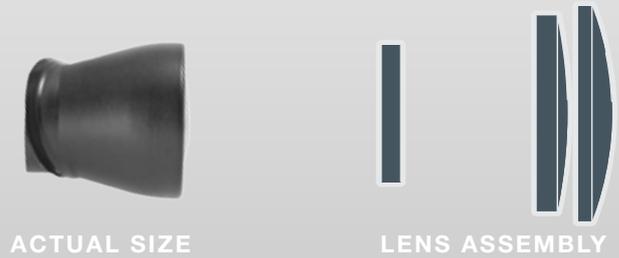
Q-Optics Micro Weight loupes feature a special lens spacing technique that uses both glass type and distance to help eliminate optical aberrations and bring an extreme reduction in weight.

True-Fit™ Digital Loupe Fitting Technology helps ensure correct ergonomic loupe placement without impeding optical performance.

When built into Q-Optics' all titanium frames, the industry's best warranty ensures years of trouble free performance.

TTL Loupes come in black with a choice of frame styles and colours.

| Mag | Working Distance | Field of view | Weight |
|-------|----------------------|---------------|--------|
| 2.5 x | 10" - 26" customised | 7 - 10cm | 38.0g |
| 3.0 x | 10" - 26" customised | 5 - 8cm | 36.0g |
| 3.5 x | 10" - 26" customised | 3 - 4cm | 36.0g |



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Eclipse-Ti



Eclipse-Ti Petite



Q879 Revival Frame

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- High Intensity - Up to **4600 foot candles**
- 4.25" Spot Size (working at 18" distance)
- 'Charge Anytime' Lithion Ion Battery Pack
- Ultra light-weight - 6.5 grams
- LED Life - 50,000 hours
- 10 Intensity Settings
- Low Battery Indication Light
- Medium to long working distances
- Low to high magnification.



I hardly notice my light as it's so lightweight. I find the cable very light and flexible so it doesn't tug on my glasses as other loupe cables have done so. The quality of the light beam is excellent and can be easily adjusted. My loupe light is an important part of my kit.

Jo Dickinson RDH



CALL NOW TO BOOK A DEMONSTRATION

RADIANT™ 2

Maximum brilliance combined with long lasting battery powered portability.

- Brightness - up to 15,000 foot candles.
- No memory - charge anytime battery pack.
- Li-ion battery - twice the longevity of NiMH (Nickel Metal Hydride).
- Precision intensity controls - saves battery life.
- Low battery warning.
- Anti-curing filter.
- Attaches to almost any loupe system.



"I've been using the Q-Optics Radiant light every day for over 3 years, and I could not imagine working without it now. The clarity and the brightness of the light is such that I don't really use the chair light anymore for my procedures. It's also very comfortable. I can wear it all day without noticing any extra weight on my loupes."

Dr Jose Antonio Ortega, Oasis Dental Care, Nuneaton.



CHLO-SITE

CLOSES THE SITE
STOPS THE INFECTION
RESTORES POCKET HEALTH

A significant number of patients over 40 will have periodontal disease and the increase in popularity of dental implants means potentially more peri-implant disease cases requiring early intervention. ChloSite gel is a simple economic, no-nonsense highly effective adjunctive treatment. Proven to be effective against periodontitis and peri-implant mucositis.

- Inhibits the growth of oral pathogens responsible for periodontitis and peri-implant mucositis.
- Allows natural healing and regenerative processes to take place.
- Adheres naturally to mucosal surfaces and remains in place over a 10-30 day period.
- Easy to apply and well tolerated by patients.
- Use as an adjunct to root planing.

References available on request.

FREE TESTER SYRINGE

with your first order of ChloSite.

Receive a free 0.25ml syringe with your first order of ChloSite.

| Description | Price | Incl VAT |
|----------------------------------|---------|----------|
| 6 x 0.25ml ChloSite Syringe Pack | £99.00 | £118.80 |
| 4 x 1.0ml ChloSite Syringe Pack | £152.00 | £182.40 |





HELP IMPROVE THE WORLD'S ORAL HEALTH

And get free scalers for your trouble.



EARTHCARE

HOW DOES IT WORK?

You send us 12 of your old instruments and as a thankyou we give you a FREE steel PDT handscaler.

We then sharpen your old instruments and send them off to Dentaaid.

Dentaaid, with the help of volunteers, do fantastic work worldwide - all with your kind donations.

WHO ARE DENTAID?

A charity that travels world wide giving free dental care (even in the UK).

Most people in developing countries have no access to dental care. They can suffer from tooth ache, abscesses and diseases with no hope of relief. Head to dentaaid.co.uk to see what they have been up to.

WHERE TO SEND TO

Pop your old instruments (cleaned and sterile) in secure packaging and post them to our address:

Earthcare,
Swallow Dental Supplies,
8 Ryefield Court,
Silsden, BD20 0DL

Please make sure no instruments stick out of the package. We don't want to hurt the postman!

NEED MORE INFORMATION?

Give us a call on 01535 65 63 12 or email debbie@swallowdental.co.uk.



NOTES

A series of 25 horizontal grey bars intended for taking notes.

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