

Early Spring Offers 2018

TURN OVER FOR OFFERS & PACKAGE DEALS - OFFERS VALID UNTIL 30/03/18

ixionTM
Instruments
www.ixion-instruments.com



The popular Instrument choice for Orthodontists across the world. **DON'T JUST TAKE OUR WORD FOR IT!**

“The cinch back plier IX953 is a plier that I could not practice without. I have not found a better cinch back plier. The small head and light serrations make bending .012 to .018 wires simple and accurate in very tight spaces. I would recommend it to anyone whether you do labial or lingual braces.”

Dr. Jared Gill, Cornforth-Gill Orthodontics, Fargo, ND

“The Intra oral detailing plier IX976 is very nicely designed and manufactured. The step is very precise and completely parallel.”

Prof. Dietmar Segner, Specialist in Orthodontics, Germany

“My staff and I trust the quality of Ixion in the toughest situations, when it is so important to cut that last 1mm of the stainless steel wire without loosening up the second molar tubes, especially at 4:00pm during the “rush hour”.”

Dr Richard Shin, Shin Orthodontics, Rockville, MD

Place your order call

+44 [0] 1535 656 999

Alternatively email

sales@dbortho.com

Or visit the website

www.dbortho.com

*BUY 3 GET 1 FREE **ixion**TM Instruments

Distal End Cutter
IX900



NRP £110.00

Hard Wire Cutter with
T.C. Inserts IX915



NRP £95.50

Standard Soft Wire
Ligature Cutter IX913



NRP £90.50

Small Weingart
IX800



NRP £84.75

Bird Beak Plier
IX810



NRP £71.50

Posterior Band
Remover (Long) IX826



NRP £86.00

Direct Bond
Remover (Angled) IX828



NRP £86.00

Torquing Plier Set
IX873



NRP £199.00

Adhesive Removal Plier
IX835



NRP £89.00

Force Module Separator
IX841



NRP £69.50

Smaha (Straight)
IX863



NRP £35.50

Heavy Duty Hard Wire
Cutter IX712



NRP £79.00

“ I have used Ixion orthodontic instruments for approximately six years now. Without question, they offer unparalleled quality compared to all other orthodontic instruments on the market today. The workmanship that goes into every instrument is outstanding and is guaranteed for five years! ”
Richard Needham, Consultant Orthodontist, Manchester Dental Hospital

ixion™ Group Buys

FREE Ixion Crimpable Hook Plier IX820
WORTH £86.00 When you buy any 4 packs of hooks.

Crimpable bi-directional ball hooks

Fits archwires up to .021" x .025". Sold in packs of 10.

1.3mm DB22-0482 **£21.55**

3.3mm DB22-0483 **£23.65**



Crimpable archwire hooks

fits archwires up to .021" x .025" Sold in packs of 10.

Left DB22-0480 **£24.70**

Right DB22-0481 **£24.70**



FREE Ixion Ligature Cutter IX913 **WORTH £90.50**
 When you buy any 4 packs of pre cut short ligatures.

Pre-cut Short Coated Ligatures

Pack of 100.
 DB02-0312LIG
NRP £19.70



Pre-cut Coated Kobayashi Ligatures

Pack of 1000.
 DB02-0313LIG
NRP £51.45



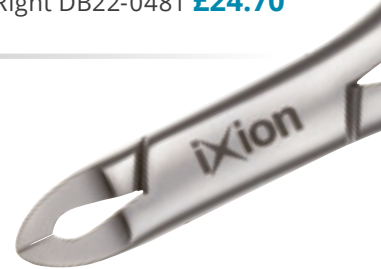
Pre-cut Short Ligatures

Pack of 1000.
 .008" DB02-108LIG
 .010" DB02-110LIG
NRP £21.75



Pre-cut Kobayashi Short Ligatures

Pack of 100.
 .012" DB02-112LIG
 .014" DB02-114LIG
NRP £24.95



FREE Ixion Posterior Band Remover **WORTH £86.00**
 when you buy 50 preweld bands at £3.00 each.



Evolve molar band available in single / double upper tube & single tubes lower.

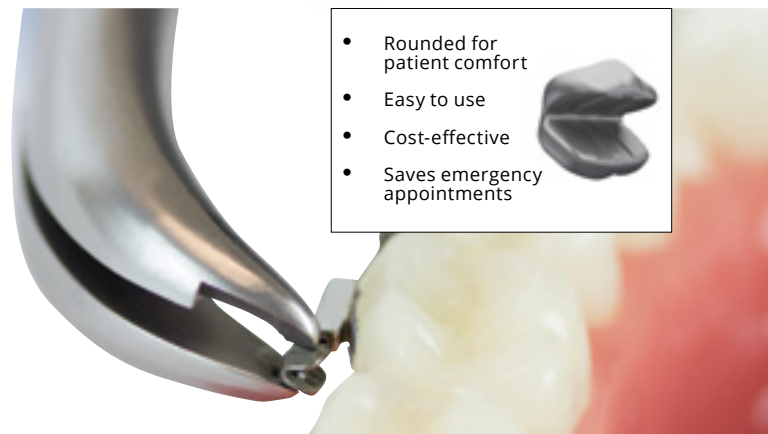


Safe Cinch: Giving your patients the **comfort and safety they deserve.**

Exclusive to DB Orthodontics, the innovative Safe cinch product reduces emergency appointments caused by sharp archwires contacting the soft tissue. The Safe Cinch is a smooth, rounded, crimpable device which is positioned over the protruding end of the archwire. It is positioned using the Ixion™ Safe Cinch Plier (ix920), specially designed to hold and crimp the Safe Cinch securely. For use on wires from .012" up to .017" x .025".

IX922 Safe Cinch Plier
(inc. 40 safe cinches)
NRP £145.00

IX921 Safe Cinches (pk 40)
NRP £27.00



- Rounded for patient comfort
- Easy to use
- Cost-effective
- Saves emergency appointments



BUY 4 GET 1 FREE
 Visit www.dbortho.com for full animated video

www.dbortho.com

*Instruments BUY 2 GET 1 FREE!



PLACE IT

Bracket Holder
DB05-0420



£11.05

Deluxe Bracket Holder
DB05-0421



£12.35

Curved Bracket Holder
DB05-0418



£12.35

Keat Tube Holder
DB05-0423



£24.45



LIGATE IT

Mosquito's
DB05-0715



£9.20

Grooved Mosquito
DB05-5316



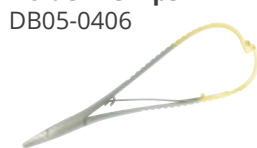
£14.45

Straight Smaha
DB05-0409



£18.40

Mathieu Needle Holder TC Tips
DB05-0406



£40.70



MEASURE IT

Divider
DB05-0



£15.00

Overbite Ruler
DB05-0001



£20.95

Boon Gauge
DB05-0004



£13.65

6" Ruler
DB05-0318



£9.20



PUSH IT

Mershon Band Pusher
DB05-0559



£10.80

Coloured Bite Sticks
DB05-51 (Various Colours)



£6.85 each

Doubled Ended Tuckler
DB05-0311



£13.65



SEE IT

Mirrored Handles
DB05-0313



£2.10

Mirror Heads x12
DB05-0313M



£14.70

Mirror Handle and head DB05-0313H



£3.15

*Cheapest Item Free

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RANGE PLEASE
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WEBSITE**



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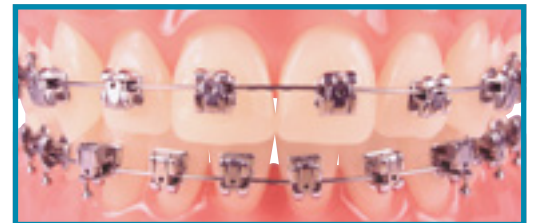
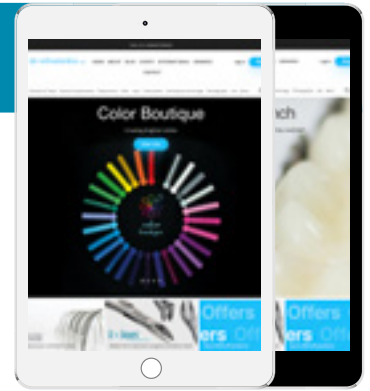
**FREE IPAD PRO WITH
MODE BRACKETS!
NOW AVAILABLE IN MBT**

The Mode SLB is a passive system uniquely designed to reduce friction not only due to the clip position but also the highly polished slot liner. This results in improved sliding mechanics which may speed up the alignment phase in crowded cases.

A patented clip design enables the orthodontist to have confidence in the opening and closing mechanism, as a definite 'click' can be heard throughout the duration of treatment when the gate is closed. The gate also benefits from a simple yet versatile approach requiring no special instrumentation to open or close the gate.

DB19-0140 Roth .022 Kit 5-5

DB19-0240 MBT .022 Kit 5-5



**Highly polished metal
slot liner**

This helps reduce friction.

Laser marked base

The brackets are easily identified should a 'mix up' occur.

80 mesh gauge pad

The optimum bonding base for adhesion.



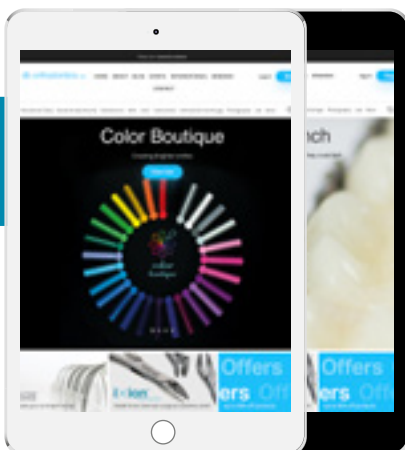
**Patented positive spring
locking mechanism**

The orthodontist has confidence in a reliable and positive locking mechanism of the gate.

- **Manufactured in highest quality 17-4 grade Stainless Steel**
Excellent product strength and durability.

- **Versatile opening mechanism**
The orthodontist does not need a special instrument to open or close the bracket gate.

- **Both the body and gate are manufactured from MIM technology**
This results in a smooth and rounded shape, excellent for patient comfort.



NRP £10.25 per Bracket and £205.00 for Kit

**BUY 30 KITS AND RECEIVE A
FREE IPAD PRO 64GB WORTH £619.00**

Spa
aesthetics



Spa brackets are made from a mono sapphire crystal providing transparent, smooth surfaced with an improved contoured shape. This also achieves a comfortable and aesthetic bracket for the patient. Available in MBT and ROTH .022" and .018".

“Spa brackets are my go to aesthetic bracket. Patients like the look and feel of them, they function well and I don't need to worry about tricky ceramic debonds any longer. I feel like I'm using metal brackets but with the bonus of aesthetics.”

Ailbhe McMullin,
Consultant Orthodontist, Manchester

NRP £9.45 Bracket £189.00 Kit

BUY 10 KITS GET 5 FREE

ilusio
Aesthetic Archwire



These wires feature a unique surface treatment which causes light to be refracted by the wire. This results in an archwire which perfectly blends in with the teeth for optimum aesthetics.

The patent pending technology means that the surface of the wire will not chip, crack or stain, allowing your patients to enjoy a truly aesthetic treatment.

European archwire shape, available in **Nickel Titanium** and **Stainless Steel** both upper and lower.

Nickel Titanium	£53.55
Stainless Steel	£47.55

Round Sizes .012 - .020

Square Sizes .016 x .016, .018 x .018

Rectangular Sizes .016 x .022 - .021 x .025

**BUY 2 PACKS
GET 1 FREE**

Preformed Coated Ligatures

Durable coating.
.012" Sold in packs of 100.

DB02-0212LIG

NRP **£16.30**

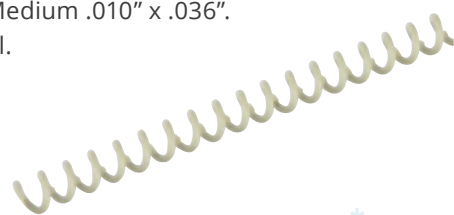


Coated NiTi Open Coil Spring

Durable coating. Medium .010" x .036".
Sold on a 15" spool.

DB42-1036

NRP **£15.00**



*Cheapest item free.

BUY 4 PACKS GET 1 FREE

sales@dbortho.com

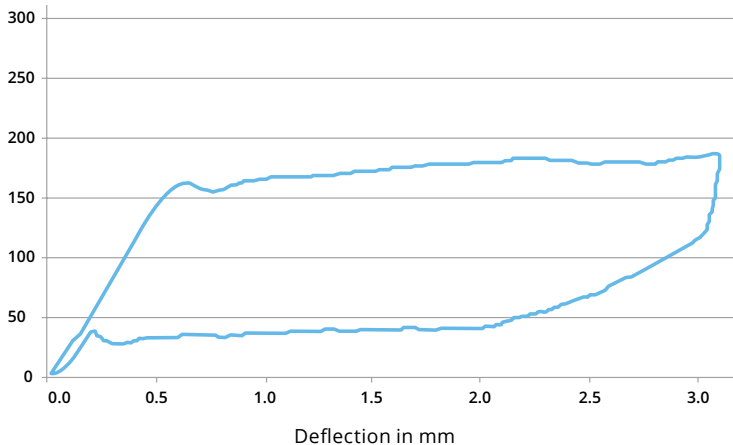
We ^{*}Curves!

(*three-point bend test)



Wouldn't it be great to have an archwire which delivered consistent optimal forces and maximum patient comfort? now, this is easily achievable with **Thermax Archwires**

Thermax .016 three point bend test



**Independently
Tested!**

**Call today for
your free
sample!**

Years of independent testing have proved that Thermax archwires deliver the most **consistent low forces** meaning **reproducible treatment results** for the practitioner and **patient friendly** forces even in the initial treatment stages. Thermax wires are extremely **flexible** at room temperature and can therefore be easily ligated into even the most crowded cases. Only when the archwires reach the working temperature close to the body's temperature do they fully develop their full, yet **gentle** working forces; typically only 44 grams at 1.5mm deflection with an .016 archwire.

Sold in packs of 10

Round £25.20

Square £34.40

Rectangular £34.40

BUY 2 GET 1 FREE

DID YOU KNOW OUR EuroLine™ NICKEL TITANIUM & STAINLESS STEEL ARCHWIRES ARE NOW AVAILABLE IN SINGLE PACKAGING?

Sold in packs of 10.

Nickel Titanium Round **£15.75**

Nickel Titanium Rect **£19.35**

Stainless Steel Round **£10.00**

Stainless Steel Rect **£12.00**



LAUNCH OFFER 20% OFF

www.dbortho.com

20% OFF Opal Etch & Opal Flow

opal etch

35% PHOSPHORIC ACID ETCHING SOLUTION

Unique self-limiting properties after 15 seconds prevent over etching.

Optimal viscosity with a proprietary surfactant penetrates the smallest fissures without migrating.

Proprietary etch solution rinses off enamel quickly and easily.

Brilliant blue colour assures safe, accurate placement and complete removal.



Product	Code	NRP	Offer
Etch Kit (4 x 1.5g syringe + 20 tips)	OP-500012	£31.15	£24.90
Etch 20 x 1.5g syringe	OP-500013	£66.80	£53.45
Etch Econo 50 x 1.5g syringe	OP-500091	£161.30	£129.05
Etch Indispendse refill (30g syringe)	OP-500090	£57.60	£46.10

opal[®] bond[™] flow

- Optimal flow characteristics and placement and help prevent slumping
- Contains a micro-nano hybrid filler for enduring strength and wear
- Ideal for permanent retainers, bite ramps, occlusal buildups, and indirect bonding
- Compatible with any light-cured bonding system
- Smooth finish and kind to opposing enamel
- Also available in blue, ideal for bite ramp and occlusal build ups.



Opal Bond flow syringe kit	Code	NRP	Offer
2 x 2.3g Opal Bond flow A2 syringes 20 x Opal Bond flow tips	OP-500041	£50.00	£40.00

Direct Bond Aesthetic Power Arms

Co designed with Richard Cousley, DB Orthodontics have developed an aesthetic bondable powerarm to be used with orthodontic aligners, aesthetic brackets and mini implants. These useful powerarms have been designed to enable them to be bonded gingival to a bracket/aligners and can be used to up-right teeth or achieve bodily movement of teeth during mini implant treatment as shown in the case photos below. Each powerarm is notched to enable horizontal forces to be applied to orthodontic attachments at different heights; especially important when used with mini implants so the forces are parallel to the archwire to achieve true bodily movement of the teeth.

Features:

- Made from a clear biocompatible material to compliment the aesthetics of clear aligners
- strong enough to withstand normal orthodontic forces of up to 200g.
- base is designed so that it can be bonded gingival to a bracket and is contoured to fit the tooth's surface
- can be bonded to any tooth surface using normal orthodontic adhesives.
- shaped for maximum patient comfort and for patient hygiene.
- Should a shorter length be required to avoid gingival interference the arm can be cut with a pair of hard wire cutters.

DB22-0494 **£34.90 packs**

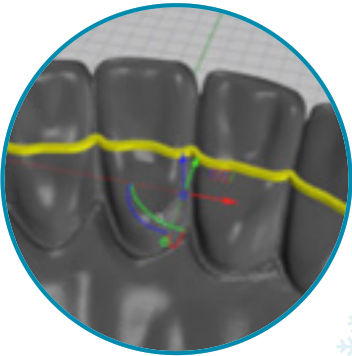


Cases above courtesy of Richard Cousley, Visage Orthodontics Ltd





JOIN THE DIGITAL RETAINER REVOLUTION



Digital Design



Cut



Electro Polish

Memotain is a new CAD/CAM fabricated lingual retainer made of 0.014×0.014 -in rectangular nickel-titanium. This revolutionary product is ideally suited following orthodontic treatment to ensure long-term success and prevent relapse however it can also be used for stabilisation of teeth during periodontal therapy, for post-traumatic stabilisation of teeth and to prevent tertiary crowding.

Memotain is not bent at all, but cut from a nickel-titanium sheet, this type of fabrication is ideal, since bending sites increase the risk of wire fracture. The result is a custom-cut wire with smooth curvatures precisely fitting to the patient's lingual tooth anatomy.

- Especially suitable for treatment of upper jaw
- 24 month warranty for material defects
- Reduces chairside positioning time
- Easily integrated into digital work flow
- Memory-Metal: Nitinol[®]
- Absolute precision fit due to the computer controlled production
- Maximum comfort for patients
- Better mouth hygiene, suitable for dental floss
- Precise positioning thanks to transfer jig



Memotain[™] CAD CAM Retainer
from **£95.00** (Single Arch)



Conventional "Twist Flex" Retainer

Send us your impressions or scanned files today!

**Buy Upper & Lower Memotain and
SAVE 50% ON opal[®] bond[™] flow**
Saving £25.00 - See page opposite for details



Let your smile
shine through



- ✓ Attachments now available
- ✓ New stabiliser aligner
- ✓ Customised marketing available

- ✓ Digital Marketing
- ✓ Ten day turnaround
- ✓ UK based production

**30% Off Memotain CAD/CAM Retainer
with every 10+ Aligner Case**

Contact our customer service team
today to receive your free marketing pack

sales@dbortho.com



**CUSTOM
PRINTING
AVAILABLE**

Retainer Boxes

Retainer boxes are made with a perfect hinge that closes in the same position every time.

Two sizes available.

Colour	1" deep	1.5" deep
Splash Red White, Blue	DB04-0029	DB04-0019
Splash Red, Yellow, Blue	DB04-0030	DB04-0020
Sparkle Black	DB04-0032	DB04-0022
Sparkle Green	DB04-0034	DB04-0024
Sparkle Purple	DB04-0035	DB04-0025
Sparkle Red	DB04-0036	DB04-0026
Tropical Pink	DB04-0047	DB04-0042
Tropical Orange	DB04-0048	DB04-0043
Tropical Blue	DB04-0049	DB04-0044
Tropical Green	DB04-0050	DB04-0045
Blue Splash	DB04-0061	DB04-0051
White Splash	DB04-0062	DB04-0052
Red Splash	DB04-0063	DB04-0053
Purple Splash	DB04-0064	DB04-0054
Green Splash	DB04-0065	DB04-0055

Quantity rates (Per box)	
1 Pack	£0.80
50 Packs	£0.75
100 Pack	£0.70

Relief wax

Scented orthodontic wax. Available in 8 colours and sold in packs of 50.

NRP **£21.55**

Splash	DB04-0011	Grape	DB04-0015
Mint	DB04-0012	Blueberry	DB04-0016
Chocolate	DB04-0013	Bubblegum	DB04-0017
Cherry	DB04-0014	White	DB04-0018

**BUY 4
GET 1
FREE**

Orthosil Silicone

A transparent medical grade silicone alternative to wax. Sticks better than wax and does not melt. Can be moulded.

Sold in a box of 50. [DB04-0010](#)

NRP **£26.55**

**BUY 4
GET 1
FREE**

**OTHER
SCENTS
AVAILABLE**

Aligner Chewies

Available in five colours. Each pack contains 10 bags of 2 chewies in a hygienic sealed bag.

NRP **£8.15 OFFER £7.45**

White	DB04-0600
Green Mint	DB04-0601

Retainer Retrievers

Available in five colours. Each pack contains 10 retrievers in a hygienic sealed bag.

NRP **£10.80 OFFER £9.75**

Blue	DB04-0610	Pink	DB04-0613
Green	DB04-0611	White	DB04-0614
Orange	DB04-0612		

BUY 4 GET 1 FREE*



Iconic Original is brilliantly clear and rigid when formed. It is perfect for orthodontic retainers, aligners for minor tooth movement, occlusal splints, and bruxism splints. Iconic Original accepts bonding materials. The protective clear foil on both sides is heat resistant and can be used as a spacer when forming retainers. There is no need to insulate the model when using the clear foil. Sold in packs of 50.



	120mm Round Clear	5" Square Clear	125mm Round Clear	
0.75mm	DBL3-0602	DBL3-0600	DBL3-0601	£35.00
1mm	DBL3-0605	DBL3-0603	DBL3-0604	£45.00
1.5mm	DBL3-0608	DBL3-0606	DBL3-0607	£59.00

*Cheapest Item Free

Would you like to make your own retainers in house?



Iconic Thermoforming Master class
17th March 2018, Bristol Dental School - 1 Day Course

Iconic™ Thermoforming Master class includes both theory and hands on fabrication elements. It will build on the delegates thermoforming skills, and advance their knowledge in the fabrication of Iconic thermoformed materials, including Orthodontic Retainers, Bleaching trays, Sports Mouth guards and Bruxism guards. 6 hours CPD on completion.

Cost - £160.00 +vat

Includes
**6 CPD
points**



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