



# Visit DB Lab Supplies at stand F16 on 12th-13th May 2017



















Call Labline today on 01535 650578

# Buy 2 get 1 kee on this page\*

- Higher density bleaching tray formulation.
- More rigid bleaching trays when thermoformed.
- Higher melting temperature prevents overheating and over thinning of bleaching tray.
- Available in 5" square x 1mm, sold in packs of 25.

	5"	RRP
	Square Clear	
1mm	DBL3-0820	£23.50









- Specially formulated EVA heats and forms easy with great conformity to the model.
- Material is brilliantly clear, soft and flexible when formed, making it comfortable for the patient.
- Superb accuracy after forming, which results in brilliantly defined margins, stopping any bleaching gel from seeping from the reservoir and allowing a much more successful process, therefore protecting the patient's soft tissue.
- Sold in packs of 25.

		Width		
	120mm	5"	125mm	RRP
	Round Clear	Square Clear	Round Clear	
1mm	DBL3-0054	DBL3-0055	DBL3-0058	£23.50
1.5mm	DBL3-0056	DBL3-0057	DBL3-0059	£27.50







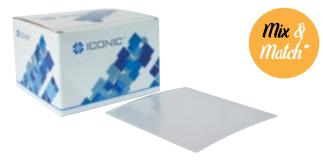


Did you know we also offer a wide range of burs to complement our thermoforming range? See page 5.

- Soft pliable EVA material, great conformity to the model with excellent strength and flexibility. Can be used for model duplications, mouthguards, nightguards and bleaching trays.
- Available in 120mm Round, 5" Square and 125mm Round
- Sold in packs of 25.

		Width		
	120mm	5"	125mm	RRP
	Round Clear	Square Clear	Round Clear	
2mm	DBL3-0003	DBL3-0008	DBL3-0105	£28.20
3mm	DBL3-0004	DBL3-0009	DBL3-0104	£28.40
4mm	DBL3-0005	DBL3-0010	DBL3-0106	£38.50





\*Mix and match cheapest box free.

# Top selling items

## **Heavy Duty Hard Wire Cutter**

This plier is ideal for cutting of labial and lingual arches, quad helix, and many other appliances. Double spring design allows for easy cutting of hard wire up to .060"





RRP £79.00 Offer £67.00





## **Plaster Mixing Bowls**

Green flexible plaster mixing bowls suitable for plaster or alginate.





Product	Code	RRP	Offer
Extra Small	DBL5-0053	£2.90	£2.30
Small	DBL5-0052	£3.70	£2.90
Medium	DBL5-0051	£4.50	£3.60
Large	DBL5-0050	£6.60	£5.20

#### **Plastic Model Bases**

Made from impact resistant, white plastic, with posterior hinges to keep the model in occlusion. Square corners conform to international standards and uniform height makes the models to be comparable over the time and in all perspectives. For correct diagnosis and control during treatment.

Pack of 100 upper and 100 lower pieces, 2 position plates with guide rails and labels.



#### LT3061-00

RRP £140.60 Offer £119.50

#### **Model Box**

Transparent PVC model containers supplied with pre-shaped sponges for full protection of models. Pack of 100.



#### LT3355-00 RRP £133.70 Offer £113.50

# **Ball Clasps**

The perfect round shaped one-piece ball clasp. Sold in packs of 100.

mm	Code	RRP
0.7	DBL2-0007	
0.8	DBL2-0008	£14.30
0.9	DBL2-0009	£14.50
1.0	DBL2-0010	



### Wax Carver No.5

A stainless steel wax carver.





RRP £10.50 Offer £8.50

#### Solder Torch

Piezo ignition, fine adjustable flame Butane re-chargeable up to 2hrs burn time. Eliminates heat transfer, for safety and ease of use.





#### DBL6-0520

RRP £31.50 Offer £21.00

#### Adhesive

Labloc adhesive has great bond strength and fast initial cure times. Available in 20g bottle.





DBL9-0100 RRP £4.99 Offer £3.99

# Buy 4 get 1 kee on this page\*



pkg.

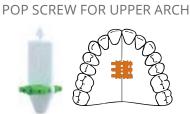


#### **Perfect Orthodontic Performance:**

Removable **Orthodontics** Midline Expansion Screws



- **Continuous expansion** movement.
- Self-centering guides ensure a controlled symmetrical expansion.
- Clear opening direction.
- Sold in a pack of 10.









9mm

10

pkg.









0,7mm

8mm

**-**////////

10







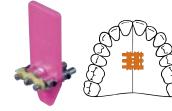




Mixed pack (x 2 of each colour)

UPPER	LA4805-14G	LA4805-14E	LA4805-14R	LA4805-14V	LA4805-14T	LA4805-90 <b>£20.95</b>
UNIVERSAL	LA4800-12G	LA4800-12E	LA4800-12R	LA4800-12V	LA4800-12T	LA4800-90 <b>£20.95</b>

# **Standard Expansion Screw**



7mm **LA0805-11** 9mm LA0805-14 Pack of 10 £17.20

# **Medium Expansion Screw**





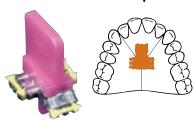
**√**()))> 7mm LA0803-11 9mm LA0803-14 Pack of 10 £17.20

# **Universal Expansion Screw**



**-**((((())))-6mm LA0800-10 8mm LA0800-12 Pack of 10 £18.70

### 3 Dimensional Expansion Screw with 3 activation points



3mm 3mm 4mm



3mm LA0930-14 Pack of 1

4mm LA0930-16 £14.60

### Rapid Expander



LA0620-08 8mm **LA0620-09** 9mm LA0620-11 11mm LA0620-13 13mm £18.10 each

# Rapid Expander with orthogonal bending arms





LA0630-08 8mm LA0630-10 10mm LA0630-12 12mm

£19.50 each



\*Mix and match cheapest item free.

# Buy 2 packs @ £11.00 per pack



## **Iconic Polishing Discs**

Made from 3M Scotch Brite™ polypropylene, non-woven material. Head of disc is thicker than other polishing heads. Head and shank supplied attached, 5 discs per pack.

Product	Code	RRP
Fine*	4S04-1381	
Medium*	4S04-1382	= <b>£13.25</b> = per pack
Coarse*	4S04-1384	– per pack



"We changed to Iconic™ polishing disks because we found the thicker head lasted up to 4 times longer than our previous suppliers. Our technicians love using them because the head remains in tack longer without fragmenting and breaking up, overall a great product."

Garry Shaw Lab Manager Trinity Orthodontic Lab.

# Big Burtha Coated Mouthguard Bur

Big Burtha is a Zirconium Nitride coated bur which has a larger cutting surface ideal for using on EVA materials.

Big Burtha can also be used to trim both cold and heat cure acrylics leaving a smooth finish which is easily polished.

#### DBL4-0005

RRP £32.30 each Offer £29.00

# Save 10%



"We've found most burs we use for trimming EVA material clog up and become useless in no time, when we started to use Big Burtha this didn't happen. Burtha quickly removes excess material, remains cool, and leaves a smooth finish. This bur just goes on and on!"

Daryl Wheeler Director & Head Technician, Bridge Dental Laboratory.

#### **Coated Tricutter**

The Zirconium Nitride coating means the tricutter is suitable for use with all thermoforming materials, heat cure and cold cure acrylics.

The coating increases the hardness and durability, allowing an unparalleled longevity and fracture resistance.

#### DBL4-101/1063

RRP £13.95 each

# Buy 3 get 1 free

Zirconium Nitride coated for extra yield

"DB's Tricutter is a must for our lab. The special coating makes the bur harder, and longer lasting without breaking."

Wayne Hallam Sheffield Orthodontic Laboratory.

# **Cool Tungstens**

Our special Zirconium Nitride coated Tungsten Carbide burs have been developed for use with all heat cure and cold cured acrylics and softer EVA materials.

RRP **£17.85** each

# Buy 3 get 1 free

Product	Coarse	Medium	Fine
909	DBL4-84T/XC	DBL4-84T/XF	DBL4-84T/XXF
(B)	DBL4-88A/XC	DBL4-88A/XF	DBL4-88A/XXF
- Table	DBL4-47X/XC	DBL4-47X/XF	DBL4-47X/XXF
3	DBL4-52D/XC	DBL4-52D/XF	DBL4-52D/XXF

# **Atomium**

#### **Atomium Solaris**

Solaris is a premium quality Cobalt Chromium porcelain fused alloy, which is Nickel and Beryllium-free. Solaris is predictably easy to cast, trim and finish. Compatible with all internationally accepted porcelains, with green oxide finish for superior shade control. Solaris excellent formulation means it can be used for all crown and bridge frameworks and copings. CTE 25-500C 14.1, density 8.6(g/cm³). VHN 365.

# 20% off non precious alloys

#### DBL1-0001

RRP £19.90 Offer £15.90 /100g

#### **Atomium Luna**

Luna is a porcelain fused alloy which has excellent properties for copings and frameworks, veneering with ceramics or acrylic. Luna is a Nickel Chromium alloy, Beryllium-free. Luna reliably bonds to all porcelains time after time. Luna provides a quality finish at a competitive price. CTE 25-500C 14, density 8.2(g/cm³). VHN 210.

#### DBL1-0002

RRP £15.00 Offer £12.00 /100g

#### **Atomium Ingot A**

Ingot A is a Cobalt Chromium alloy used in the fabrication of partial denture frameworks, which does not contain Nickel or Beryllium. Ingot A is best described as an extra hard, smooth alloy. When polished Ingot A is a brilliant white colour reflecting the natural colours of the oral cavity. Ingot A has a very low percentage of shrinkage, resulting in a more accurate final fit. This superior alloy makes clasps resistant to distortion, so partials are held in a defined position for the life of the restoration. Atomium Ingot A's price does not reflect its superior performance and finish. Density 8.3(g/cm³). VHN 380 hard.





#### DBL1-0003

RRP £52.50 Offer £42.00 /500g

# **Atomium Metal Trimming Burs**

Atomium coated metal trimming burs, offer unsurpassed quality in the processing of dental alloys. Atomium burs will yield a long life due to their hardened coating, highly engineered cut and tungsten carbide material.











Monospray Plus is formulated using the latest polymer technology. It has a greater working time and a longer gel like state which is advantageous when making functional appliances.

- TOPTIP
- Request your **FREE sample** 
  - Call LabLine on
  - 01535 650578

- Monospray Plus will not slump, due to its slow flow properties.
- Greater working time, longer gel like state.
- Superior strength & hardness.
- Excellent optical properties.
- Accurate fit, with minimal shrinkage after polymerisation.
- Can be used for either spray or doughing techniques.
- Available in clear or pink.

Product	Code	RRP	Offer
Monospray Plus Clear Monomer 500ml	DBL9-0112	£21.00	£16.80
Monospray Plus Pink 500ml	DBL9-0120	£21.00	£16.80
Monospray Plus Clear 1 litre	DBL9-0113	£31.50	£25.00
Monospray Plus Pink 1 litre	DBL9-0121	£31.50	£25.00
Monospray Plus Polymer 1kg	DBL9-0101	£34.65	£27.70
Monospray Plus Polymer 3kg	DBL9-0102	£89.25	£71.00
Monospray Plus Clear Sample Pack	DBL9-0130	N/A	FOC
Monospray Plus Pink Sample Pack	DBL9-0131	N/A	FOC





# Fegupol 8059 Metal Polishing Paste with Diamond

8059 Polishing Paste with diamond. Very abrasive paste for pre-polishing high lustre polishing on hard precious metal alloys, non-precious metals, model casting, ceramic, composites.

8059 is well suited for fast polishing of primary and secondary parts using the telescope technique, conus and attachment work. Red In colour. Unit of measure 40g.

DBL1-0010 RRP **£47.00** 



# Fegupol Zirkopol Zirconia Polishing Paste with Diamond

Zirkopol Polishing Paste with diamond, especially for Zirconia ceramics.

Perfect high lustre finish, from pre-polishing to mirror finishing. Grey in colour. Unit of measure 30g.

DBL1-0011 RRP £23.00

# Orthognathic Essentials

## E-Splits, **Articulation Bricks**

DBL6-0145

RRP **£35.00** per 100 pack



## **Bite Registration Wax**

LR3730-00 RRP **£24.90** 

per 24 pack



#### **Bite Registration Silicone**

Medium bodied bite registration silicone. 2 x 250ml cartridges.

DBL9-0049

RRP **£23.10** 



# **Dispensing Gun**

DB09-0063 RRP **£31.50** 



#### **Permanent Model Pens**

**Black Permanent** 

Fine Tip Model Pen DBL4-0520

Red Permanent **Fine** Tip Model Pen DBL4-0521

**RRP** £2.50 each

**Black Permanent** Medium Tip Model Pen DBL4-0522



# **Scorpion Plaster Cutting Disks**

- Diamond coated
- Multi-layer
- High yield disks
- 0.30mm thick



30mm x 0.30mm	DBL4-0650	RRP <b>£24.50</b>
40mm x 0.30mm	DBL4-0651	RRP <b>£26.50</b>

#### Ruler

Stainless steel 6" ruler.

DB05-0318

RRP £9.20



## **Universal Gypsum Separating** Spray (UG SEP Spray) 50ml

SAM-MSF105

RRP **£8.80** 



#### Plaster Saw & blades

Plaster saw	RRP	
LT1565-00	£35.30	
12 blades for plaster	RRP	
LT1566-00	£7.00	(
12 blades for metal	RRP	
LT1567-00	£7.00	



# Plaster Removal Bur

DBL4-CX75SG

RRP £21.45 Offer £17.45





# Incredibly popular Rhino Rock model resin, which is easy to trim and won't chip.

DB Rhino Rock modelling resin is a quick and easy alternative to traditional dental laboratory gypsum stone products.

Rhino Rock is most commonly used for making dental impression models used in thermoforming, by pouring directly into an alginate/silicone impression trays. Rhino Rock bench cures within 30 minutes, is dimensionally stable, with zero expansion. Rhino Rock is strong and impact resistant, it will not chip. Rhino Rock models are white opaque in colour and can be 3D scanned.

1 pack =  $2 \times 800g$  bottles.

DBL9-0040

RRP **£37.80** 



Best



The bleaching tray revolution is here - prepare the perfect bleaching tray reservoirs quickly and effectively time after time.

- Quick curing time.
- No waxy residue smear layer.
- Very smooth even finish so no additional working required.
- Cures with halogen or UV light.

Iconic Pro is a high yield product, with its easy flow properties one tube lasts longer than conventional block out gels. 1 Pack = 2 x 2ml syringes & 6 mixing tips.



RRP **£19.00** 





Double-O Duplicating Silicone is a tear resistant addition cured pouring silicone. Double-O is ideal when used for orthognathic model duplications as brackets and severe undercuts do not cause a problem when demoulding. Orange in colour, 21 shore hardness. 1 pack =  $2 \times 1$  litre bottles.

#### DBL2-0003

RRP £50.00 Offer £40.00





### DB SAM3® Articulator including extra 15mm upper arm height and MRI



#### SAM3® Articulator Kit includes:

- SAM3® Articulator basic with 15mm increased height
- Transfer stand AX for indirect model mounting
- Model repositioning instrument (MRI)
- AXIOQUICK® transfer bow kit
- Telescopic transfer fork support
- Magnetic block
- Red mounting stand
- 20 yellow magnetic mounting plates
- Carry case

#### SAM-MRI315DBS

RRP £5564.00 Offer £5286.00

#### SAM3® + 15 Articulator with MPS

#### SAM-ART575M

RRP £1887.94 Offer £1790.00

# Buy 100 Mounting Plates & receive 20 free (Also available in 20 packs).

# **Magnetic Mounting Plates**



SAM-MPS155	100 MPS Plates	£177.70
SAM-MPS150	20 MPS Plates	£40.35



# **Axiosplit Plates (Round & Oval)**



SAM-ASP422	100 Oval	£169.55
SAM-ASP420	20 Oval	£37.45
SAM-ASP427	100 Round	£169.55
SAM-ASP425	20 Round	£37.45

# **Screw Mounting Plates**



SAM-ART124	100 Screw Type	£219.77
SAM-ART120	20 Screw Type	£49.70



#### CopraPeek

- Flexible, tasteless material
- Natural colour dentin A2 (medium), light grey (light) and pink (rose)
- Better wearing comfort due to its light weight
- Allergy-free and therefore highly biocompatible
- Low plaque adhesion, very smooth surface
- Suitable for the fabrication of crowns, bridges, denture bases, metal free superstructures as well as for primary, secondary and tertiary constructions

**PLUS** Sizes also available for

Ceramill Motion™. Zirkonzahn™.

# Call the LabLine for all CAD/CAM prices & special offers **01535 650578**



#### Copra Peek high performance resin round blanks 98 Ø without step

Light	Medium	Rose
98 Ø x 10mm	98 Ø x 10mm	98 Ø x 10mm
98 Ø x 15mm	98 Ø x 15mm	98 Ø x 15mm
98 Ø x 20mm	98 Ø x 20mm	98 Ø x 20mm
98 Ø x 25mm	98 Ø x 25mm	98 Ø x 25mm



## Copra Sintec Solid-K

- Optimal homogeneity due to isostatic high pressure manufacturing process
- Minimal mill wareout due to extreme high homogeneity without casting segregations
- Nickel and beryllium free, specially configured for the requirements of the CAD/CAM technology
- Unrestrictedly laserable
- Higher milling speed due to better grindability and lower Vickers hardness
- Up to 50% shorter process time in your milling system



Copra Sintec K Blank
Soft milling Co/Cr Blank for sintering alloy
98 Ø x 10mm
98 Ø x 12mm (with step)
98 Ø x 14mm (with step)
98 Ø x 16mm (with step)
98 Ø x 18mm (with step)
98 Ø x 20mm (with step)



VIPI Trilux PMMA is a high quality multi-layer material. This excellent product is composed of acrylic resins combined with OMC (Organically Modified Ceramics). Trilux can be used for either temporary or long term restorations, in screwed or cemented restorations. Available in 98mm, Shades A1-A2-A3-A3.5-A4-B1-C1-C2-C3-D2-D3-Hw2.

- High aesthetic performance
- Natural fluorescence
- Excellent milling capacity
- Biocompatible
- Colour and Translucency
- Bending resistance
- High colour stability
- Long term use





## 1-day Thermoforming Masterclass

#### 7th April 2017 / Manchester Metropolitan University

Iconic™ Thermoforming Masterclass is a 1-day course lead by Shaun Sinclair. The course 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. An Iconic Masterclass certificate is awarded on completion of the course.



#### **Aims**

To advance the knowledge of the delegate in Iconic thermoformed materials.

#### **Objectives**

To understand the theory and have a practical knowledge:-

- In the construction of an Iconic Original orthodontic retainer
- In the construction of an Iconic bleaching tray
- In the construction of an Iconic sports mouthguard
- In the construction of an Iconic bruxism guard

#### Course cost

£160.00 + VAT







Course instruction

Mr Shaun Sinclair **HNC Dental Technology** BSc (Hons) Dental Technology, OTA.

Hurry limited time left to book - Call LabLine today on 01535 650578 to book your place.



# — 🚍 💫 🕒 Dental Technology Course: Orthognathic Planning and Model Surgery 19th-20th April 2017 / Manchester Metropolitan University

This dental technology course combines both theory and practical workshops under the instruction of Mr Paul Carr and Dr Chris Barker. The course will build on the dental technicians skills, and further their knowledge in Orthognathic Treatment Planning and modern Orthognathic Model Surgery techniques. The course will cover clinical aspects, including orthodontic assessment, orthognathic planning, treatment stages, and interaction of the orthognathic team and their roles. The practical workshops will look at all aspects of the treatment process. The course will use SAM articulators, Facebows and Model Repositioning Instruments, although an overview of other articulators and techniques are covered.

#### **Aims**

To advance the knowledge of the dental technician in both theory and practical elements of Orthognathic Planning and Model Surgery.

#### **Objectives**

On completion of the course the technician will be equipped with the essential theoretical and practical knowledge to use the SAM articulator system to produce accurate model surgery and construct surgical positioning wafers.

**Course cost** £500.00 + VAT



**Course instruction** 

**Mr Paul Carr** MIMPT, OTA York Teaching Hospital



12 CPD

#### **Dr Chris Barker**

DDS, BChD, MFDS RCS(Ed), MOrth RCS(Ed), FDS(Orth) RCS(Eng), Specialist in Orthodontics, Consultant Orthodontist at Pinderfields Hospital Wakefield

How to book - Call LabLine today on 01535 650578 to book your place.