

Laboratory Products




Prestige
Dental™

Technically first class

Prestige Dental

With an established reputation built on first class technical knowledge and specialist dental products, Prestige Dental supplies all areas and applications in dentistry.

Directors Lucy Gabbitas and Paul Martin are well known faces in the industry and pride themselves on delivering a product range that keeps customers at the forefront of dental technology. This combines cutting-edge, new products with old favourites, all of which are researched from the international marketplace and then rigorously investigated, before admission to the Prestige portfolio. Many remain exclusive to Prestige in the UK and all support the high standards that underpin the whole business.

These standards are amplified through the friendly and knowledgeable customer service and product specialist teams. Whether office based or face-to-face, Prestige strives to provide customers with all the relevant, technical details to ensure the right product is supplied to match their exact requirements.



PAUL MARTIN
Director



MICK HOLT
Laboratory Product Specialist

Model and Die Preparation	5
Crown and Bridge	9
Prosthetics	15
Rotary Instruments	19
CAD/CAM	63
Attachments and Implants	73
Occlusion	81
Equipment	89
Vacuum Forming	95
Impressions	99



Technically first class



How to order



CALL

01274 721567

The friendly customer services team is available to process your order and payment over the phone.



ONLINE

prestige-dental.co.uk

Just visit the website, sign-up for an account and you can order easily online.



EMAIL

info@prestige-dental.co.uk

Simply send us an email with your request and a member of the customer service or sales teams will be in touch to complete your order.

Due to continued product improvement and development, actual products or packaging may differ slightly in appearance and specification from those listed within this catalogue. E&OE.

HELP & ADVICE

Don't be afraid to ask – our knowledgeable and friendly customer service and sales teams are always happy to help with any questions about our products, specifications and application.

PRICES & SPECIAL OFFERS

We always want to be able to offer you the most competitive prices on our products, so for the most up-to-date details please visit our website. Alternatively, call the customer service team who can provide you with specific price information and also let you know of any special offers that you could take advantage of.

DELIVERY

We want you to receive our products as promptly as possible, so all orders received before 3pm on a working day, will be despatched the same day. In the event of any products not being available, we will advise you directly and suggest an alternative product and/or confirm revised delivery timings.

Orders with a value of over £60 and up to 25kg will be despatched via courier for next working day delivery. You will receive a confirmation email, including the tracking number, so please ensure we have your up-to-date email details.

All other orders are sent via Royal Mail, first class service. Orders may also be sent via Royal Mail Special Delivery upon request.

For details regarding returning orders, please refer to our Returns Policy listed on our website.

KEEP IN TOUCH

Keep up-to-date with all the news of our latest products and developments in the dental world by signing up to our email bulletins on our website.

Follow us on Facebook and Instagram...



PrestigeDental



prestigedental7

You can also view our helpful product demos and insights on YouTube...



prestigedentaluk1

Model and Die Preparation

PLASTER TRAP

Plaster separator/plaster trap with sealed, four-chamber clarification system.

- No unpleasant odours
- No spillage
- Easy to clean
- Transparent container with foil inlay and snap-shut closing system

The transparency of the plaster separator enables visual monitoring of sludge. The foil inlay ensures easy and rapid cleaning.



Order ref: PTRAP

PLASTER TRAP REPLACEMENT INLAYS

Replacement inlay foils 25 pieces for plaster trap.

Order ref: PTRAPBAGS



SUPPLY HOSE

Plaster collector supply tube, straight.

1½" (x 500mm length)

Order ref: PTRAPSH



WASTE WATER HOSE

Waste water hose plaster separator/waste pipe.

1000mm, 750mm, 500mm lengths

Order ref: PTRAPWWH (state length required)

EARTH STONE

Earth Stone is a gypsum composite that produces stone models with a unique surface durability. Set models have the look and feel of epoxy. The chalky surface of traditional stone is not present. A new level of surface abrasion puts Earth Stone in a class of its own.

Sets in 10 minutes, harder, smoother and dimensionally more accurate than traditional stone.

Order ref: Earthstone



RUBBER MODEL FORMERS

Durable, re-usable, 'angle' trimmed rubber model formers.

Large Lower

Order ref: PJC015L

Large Upper

Order ref: PJC015U



SURE-CAST BUBBLE BUSTER

A premium surface-active agent and debubbler, totally eliminating gypsum drag on all water repellent surfaces.

225ml bottle

Order ref: SURECAST



PLASTER VIBRATOR

Four steps of vibration intensity helps the flowability and prevents the formation of bubbles when plaster is poured into the impression.

Order ref: DS530



PLASTER KNIVES/SPATULAS

A selection of stainless steel knives and spatulas with wooden handles.

170mm plaster knife

Order ref: 5300-1

170mm plaster knife with flask opener

Order ref: 5300-2

190mm flexible spatula

Order ref: 5400-4

205mm flexible spatula

Order ref: 5400-6

195mm flexible spatula – curved end

Order ref: 5400-7

200mm rigid spatula – curved end

Order ref: 5400-8



RUBBER MIXING BOWLS

Flexible rubber mixing bowls for a variety of uses.

160mm diameter

Order ref: 5500-16

140mm diameter

Order ref: 5500-14

120mm diameter

Order ref: 5500-12



PLASTER DIAMOND DISCS

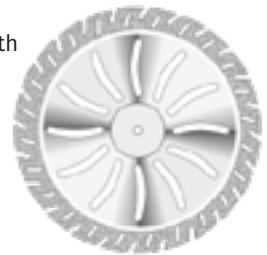
With a sintered cutting edge, for die, tooth and arch separation on plaster models. Also suitable for sectioning pressable ceramic rings.

30mm x 0.3mm

Order ref: 378 524 300

40mm x 0.3mm

Order ref: 378 524 400



PLASTER BURS

Super coarse Tungsten Carbide Burs for rapid plaster removal.



SAFETY CUT PLASTER BURS

Tungsten Carbide Cutters with newly developed bevelled blades for trimming plaster models. The bevel guarantees smooth running and prevents the cutter from seizing. The large escape channels also prevent clogging.



MARGIN TRIMMING BUR

Multi-faceted Tungsten Carbide Bur for ditching margins on stone or epoxy dies.

Order ref: 071CE050



MARGIN LINER

Made from an organic wax compound for ease of recognition of margins. Available in red together with 36 refills. Designed to burn out cleanly if picked up in the wax patterns.

Also suitable for marking alterations on fired ceramic crowns.

Red Margin Liner with 36 refills

Order ref: 35139



MARGIDUR

Margidur hardens and seals the die without adding a layer, the margin area becomes strengthened and helps resist dirt and moisture.

Margidur and Thinner Pack

Order ref: MARGPACK

Margidur

Order ref: MARG

Thinner

Order ref: MARG-T



SELEXIONS DIE SPACERS

Selexions die spacers have been developed to leave a smooth uniform and wear-resistant relief layer.

25ml bottles with a brush attached to the cap	Order ref:
Clear, 3–5 microns	SLX0074
Blue, 5 microns	SLX0070
Red, 10 microns	SLX0071
Silver, 13 microns	SLX0072
Gold, 15 microns	SLX0073
Die spacer thinner	SLX0075

[illegible]

Crown and Bridge

TEXTURE MARKER

Used to optically highlight the delicate features of the surface structure of objects to be reproduced, or of any surface being processed. A choice of gold or silver, subject to your own personal preference. Both fulfil the same function.

Silver texture marker kit

Order ref: TEXTSILV

Gold texture marker kit

Order ref: TEXTGOLD



SYRINGE STAND

This clear lucite syringe stand organiser holds up to 30 dental syringes. Accommodates various size syringes from small 1.2ml to composite syringes. The attractive, space saving design provides easy access and convenient storage.

Order ref: STAND

PIC-N-STIC

Pic-n-Stic are the extra fingers that you never had. They are ideal for handling small objects and for placing veneers. They come with an adhesive tip are 51mm (2") long and 2mm in diameter.

Pack of 60

Order ref: PIC



RUBBER SEP

A removable latex release agent.

Order ref: 900-675



PARAPOST XP

Parallel sided, prefabricated plastic posts for the direct/indirect casting technique.

Quantity	10	25
Parapost	Order ref:	Order ref:
Brown	P-751-3	P-751-3B
Yellow	P-751-4	P-751-4B
Blue	P-751-4.5	P-751-4.5B
Red	P-751-5	P-751-5B
Purple	P-751-5.5	P-751-5.5B
Black	P-751-6	P-751-6B
Green	P-751-7	–

DURALAY PLASTIC PINS

Tapered translucent plastic pins for direct cast post and core techniques. Clean burnout without leaving any residue. Serrated shank provides excellent retention of resins and waxes.

Order ref: DURA2301





DURALAY

Duralay is an accurate resin material, red in colour that has multiple uses within the lab.

Order ref: DURA2244

MINI-BOWLS

Mini-bowls are designed with a suction cup on the bottom that sticks to your benchtop for convenient one-handed mixing. Once finished, just squeeze the mini-bowl and any excess hardened acrylic snaps out for easy cleaning.

Available in two sizes, 30cc and 80cc.

30cc pack of 2

Order ref: B-MM2

80cc single

Order ref: B-ML



DURALAY II

Duralay II is a quick cure, dense, accurate, non-shrinking acrylic that has multiple uses within the lab.

Order ref: DURA2150

META FAST

Meta Fast bonding liquid is a primer for metal surfaces to enhance the bond strength between MMA/PMMA resin and metal.

Order ref: 7390



SELEXION GREEN OCCLUSAL SPRAY

Green Spray for indicating contact points when fitting or inserting prosthetic restorations in the lab or surgery. Can generally be used for applications where other occlusion markers or foils would fail.

Order ref: SLX0040



CONTACT BLUE

Contact Blue is perfect for localising high spots on restorations and pre-contacts on dentures. Saves time when fitting crowns, bridges etc. It can be brushed on accurately to limit the marking as required. Dries rapidly and can be washed off with water.

20ml Bottle

Order ref: CONB

20ml Thinner

Order ref: CONT



CONSTRUCT FIBRES

Construct reinforcing braid is the ideal 'building block' for the most demanding acrylic or composite restorations.

Construct has a patented weave designed for more complete resin wetting, delivering superior strength and toughness.

Construct is made from a polyethylene fibre that is cold gas plasma treated and impregnated with silane and resin. It can be handled prior to wetting with Construct Resin, which allows for easier handling.

Construct Resin comes in three shades: a neutral and two opaque shades designed to eliminate 'shine-through' of the braid. Three braid widths are available to provide greater flexibility to fit each individual case.

Intro kit includes:

- 1, 2, 3mm spools
- All three resins
- Scissors

	Order ref:
1mm ribbon – 90cm	30870
2mm ribbon – 90cm	30871
3mm ribbon – 90cm	30872
Construct resin untinted – 3.5g syringe	30873
Construct resin light – 3.5g syringe	30874
Construct resin dark – 3.5g syringe	30875
Construct scissors	26959

HATHO CERAMIC BRUSHES

High quality brushes are the favourite tools for modelling tooth shapes made from dental ceramics.

Tamara kolinsky (weasel hair)

The Tamara kolinsky (weasel hair) brushes have a bulky shape. Their capability to suck up water results in a very pointed and stable tip. The triangular handle avoids rolling on the bench and is very ergonomic.















The Murena sable hair brush

The Murena sable hair brush is manufactured from specially selected sable hair. Its special characteristic is the torpedo shaped tip and the high flexibility of the hair.

Samyra sable hair brush

The third type is the Samyra sable hair brush. With their flat shape these brushes are suited for the application of opaque.



Tamara kolinsky (weasel hair)		Order ref:
	Size 00	TK 00
	Size 0	TK 0
	Size 2	TK 2
	Size 4	TK 4
	Size 6	TK 6
	Size 8	TK 8
Murena sable hair brush		Order ref:
	Size 00	MZ 00
	Size 0	MZ 0
	Size 2	MZ 2
	Size 4	MZ 4
	Size 6	MZ 6
	Size 8	MZ 8
Samyra sable hair brush		Order ref:
	Size 0	SP 0
	Size 02	SP 02

PRIMOPATTERN LC GEL

Primopattern LC Gel is a one component, ready to use, dimensionally stable, light cured modelling gel with many uses in implantology, crown and bridge, attachment and telescopic work, check bites etc.

It has a long working time (>20mins) and a short curing time (<5mins) and cures in most conventional light curing units. It is easy to trim with carbide burs or rubber polishers and burns out cleanly and completely.

1 x 3g syringe red

Order ref: PA100T

1 x 3g syringe clear

Order ref: PA300T

5 x 3g syringe red

Order ref: PA100

5 x 3g syringe clear

Order ref: PA300



PRIMOPATTERN LC PASTE

Primopattern LC paste is a one component, ready to use, dimensionally stable, light cured modelling paste with many uses in Implantology, crown and bridge, attachment and telescopic work, check bites etc.

It has a long working time (>20mins) and a short curing time (<5mins) and cures in most conventional light curing units. It is easy to trim with carbide burs or rubber polishers and burns out cleanly and completely.

30g red paste

Order ref: PA200

IWANSON THICKNESS GAUGE

Iwanson Thickness Gauge spring measuring calliper, designed for measuring crown thickness. The gauge measures from 0.1mm – 10mm, there is a graduated scale on both sides of the tool and the spring-action jaw automatically returns to zero.

Order ref: 2550-2



SAFIDENT GOLDEN PROPORTION GAUGE

The golden proportion ratio of 1 to 0.618 is a natural phenomenon found in all walks of life. Nature, design, art, architecture etc. In aesthetic dentistry the golden proportion gauge is used to determine the optimum dimensions of anterior crowns in proportion to the facial features.

Order ref: S0343



CALIDIA SCAN SPRAY

Calidia Scan Spray prevents reflection for increased accuracy and speed. The spray is non-toxic and can be removed, leaving no residue, with water.

200ml

Order ref: A001300



COMPOROLLER

Dental composite modelling instrument

CompoRoller™ is an innovative composite modelling instrument designed to provide complete control when layering and contouring a direct composite restoration into its final form.

Order ref: 5300



KERR INLAY CASTING WAX

Blue inlay casting wax is a superior wax for build-up that softens in hot water and can be carved easily to produce excellent results.

Blue	Order ref:
12 sticks, regular	00474
120 sticks, regular	00475

LIFE-LIKE PRESENTATION WAX

A white enamel-like wax that makes a more aesthetic case presentation. The hardness of Life-Like Wax assures easy carving properties and additions can be made with perfect blending. Opacity is sufficient to hide coloured die stones even with thin laminate veneer wax-ups.

42g tin

Order ref: 04359



SPRUE WAX

Flexible wax wire rolls in different diameters.

Wax Wire, 250g	Order ref:
2.5mm	522010H
3.0mm	522020H
3.5mm	522030H
4.0mm	522040H



DIAGNOSTIC WAXSTAR

Wax which is suitable for an aesthetic wax up as well as for pressed ceramics. Burns out completely without any residue. Available in the basic Vita colours A, B, C, D and also white.

70g	Order ref:
White	521700
Dentine A	521710
Dentine B	521720
Dentine C	521730
Dentine D	521740
Set – all 5 colours (5 x 9g)	521750



MICROFILM

A non-oily water-soluble die lubricant that allows accurate removal of wax patterns without distortion.

500ml bottle

Order ref: 36606



KERR DEBUBBLIZER

A surface tension removing liquid which allows investment to flow uniformly and smoothly to all portions of the wax pattern. Designed for use with an investment vibrator.

500ml bottle
Order ref: 36605



HERAEUS CASTING CRUCIBLES

Heraeus Casting Crucibles exhibit a special purity, dimensional accuracy and stability.

IQ Precious Metal 6 pieces
Order ref: 6450 0683
IQ Graphite Inserts 10 pieces
Order ref: 6450 0684
IQ NP Metal 6 pieces
Order ref: 6450 0685



SELEXIONS ECO LINER

Flexible, asbestos free fibre ring liner.

25m Roll
Order ref: SLX0085



ASA WAXING INSTRUMENTS

Traditional handwaxing tools, Le Cron, Hylin and Hollenback stainless steel instruments.

Hylin
Order ref: 5100



Le Cron straight blade
Order ref: 5105



Le Cron curved blade
Order ref: 5106



Hollenback
Order ref: 1500-2



PK THOMAS INSTRUMENTS

Set of five instruments designed by Dr Peter K Thomas.

Order ref: 0515SP



GLASS FIBRE BRUSH

Tightly packed strands of glass fibre contained in a propelling pencil. Ideal for removing excess zirconia before sintering. Also used for removing oxides from metal surfaces after soldering etc.

Glass Fibre Brush
Order ref: 630-00
10 Refills for Glass Fibre Brush
Order ref: 630-01



[illegible]

Prosthetics



LAB PUTTY

Shore 70 Hardness

HD Sil 70 is a two-part poly-addition RTV2 Silicone, which cures at room temperature by a poly-addition reaction, with a linear shrinkage of about 0%.

2 x 5kg tubs

Order ref: SIL000023

Shore 90 Hardness

HD Sil 90 is a two-part poly-addition RTV2 Silicone, which cures at room temperature by a poly-addition reaction, with a linear shrinkage of about 0%.

2 x 5kg tubs

Order ref: SIL000021



PROSIL

Poly-addition silicone for the application with injecting technique and flask pressing technique.

For the insulation and protection of acrylic or porcelain teeth during investing. ProSil can be easily applied in one single procedure on the acrylic teeth and wax, forming a thin and very hard insulating layer for fixing of teeth during pressing. It presents a low viscosity and high final hardness.

4 x 50ml cartridges and 20 mixing tips

Order ref: PROSIL

POLYCRIL

Polycril is an advanced alternative material for polishing acrylic and resin materials. It works faster than pumice and produces a better finish due to its unique and uniform abrasive properties. Polycril also contains an active anti-bacterial agent minimising the risk of cross infection and eliminating all unpleasant odours.

5 x 454g (5 x 1lb) Bags

Order ref: 21-PU7



KERR SUPER-SEP

An alcohol-based separating fluid that dries on contact. Plaster, stone or investment can be poured against it immediately.

500ml bottle

Order ref: 36607



CEKA PERMA-RET SET

Mechanical retention for acrylic and composite teeth. A recess is drilled with the twist drill. The precious metal wire is threaded into the recess and cut. Bend for additional retention.

Silver, 1.05mm Ø

Order ref: 1601



HATHO THERMOPOL KIT

Three-step thermoplastic polishing kit. Fast and easy pre-polishing with Scotch Brite Multi-Layer brush and Polistar Lintygrey. Effective shine polishing with COSIMA Soft buff + Cream. Perfect high shine polishing with Polistar Pro Pink.



Kit	Order ref:
Thermopol Kit	313203
Refills	Order ref:
Multi-layer brush	4280
COSIMA soft	869 100/14
MIRA polishing buff	868 4"x50 H
Lintygrey polish, 90g	13168
Pro pink polish, 150g	313196
Polistar cream, 90g	313200

HATHO ACRYPOL KIT

High-shine polishing of dental acrylics, polishing assortment including ideal multi-layer brushes, microfiber-leather polishing buff, fine cotton buff and a bar of polishing beige compound for high-shine polishing of dental acrylics.



Kit	Order ref:
Acrypol Kit	313120
Refills	Order ref:
Multi-layer brush	9280
Microfiber leather polishing buff	520 100/7
Soft cotton polishing buff	156 80 HS
Polistar beige	313167

HATHO POLISHING BRUSHES

Single Row Polishing Brushes

Interproximal areas and around the contouring are best reached by using the one row brush on which the bristles have gaps in between. They can be used with traditional Pumice, Polycril or the new Polistar Lintygrey.



Single Row	Order ref:
44mm Ø, single	1144
45mm Ø, single	1145

Four Row Polishing Brushes

They can be used with traditional Pumice, Polycril or the new Polistar Lintygrey for pre polishing of acrylics.



80mm	Order ref:
Single	1480
Box of 12	1480-12

Three Row Polishing Brushes

They can be used with traditional Pumice, Polycril or the new Polistar Lintygrey for pre polishing of acrylics.



70mm Ø	Order ref:
Single	1370
Box of 12	1370-12

Slimline Polishing Brushes

The narrow soft goat hair brush, gets into hard to reach areas such as interproximal areas, gingival margins, palate rugae and the finishing line between metal and acrylic in combined cases with partial frameworks.



42mm Ø	Order ref:
Box of 12	100 42
48mm Ø	Order ref:
Box of 12	100 48
51mm Ø	Order ref:
Box of 12	100 51

HATHO MULTI-LAYER POLISHING BRUSHES

Multi-layer brushes are excellent lathe brushes with specially selected Scotch Brite or cloth inserts between the bristle rows. This design increases the retention of polishing materials on the brush.

Two Row Polishing Brushes with muslin insert

50mm Ø	Order ref:
Single	5250
Box of 12	5250-12

Three Row Polishing Brushes with muslin insert

80mm Ø	Order ref:
Single	5380
Box of 12	5380-12

Four Row Polishing Brushes with muslin insert

80mm Ø	Order ref:
Single	5480
Box of 12	5480-12



HATHO MULTI-LAYER SCOTCH BRITE BRUSHES

Multi-layer brushes are excellent lathe brushes with specially selected Scotch Brite or cloth inserts between the bristle rows. This design increases the retention of polishing materials on the brush and is recommended for thermoplastics as well as standard acrylic.

White Scotch Brite Brushes

45mm Ø	Order ref:
Single	9245
Box of 12	9245-12
55mm Ø	Order ref:
Single	9255
Box of 12	9255-12
80mm Ø	Order ref:
Single	9280
Box of 12	9280-12



White Scotch Brite/ Zeta Cloth Brushes

80mm Ø	Order ref:
Single	8280
Box of 12	8280-12



Fine Scotch Brite Brushes

80mm Ø	Order ref:
Single	4280
Box of 12	4280-12



HATHO COSIMA SOFT POLISHING MOPS

Hatho Cosima Soft Polishing Buff made out of 20 layers of fine, siliconised cotton cloth positioned on a plastic core. Suitable up to 3,500rpm.

Polishing buff for high shine polishing acrylic dentures (PMMA), thermoplastics (nylon), 3D acrylics and light curing impression trays.

Cosima soft	Order ref:
100mm Ø	869 100/14



HATHO MICROFIBER LEATHER/ZETA CLOTH POLISHING MOPS

Polishing buff for the high shine polishing of standard acrylic dentures.

100mm Ø	Order ref:
Microfiber Leather 7 layer	520 100/7
Microfiber Zeta 15 layer	62 100/15



HATHO COTTON BUFF

Cotton buff mop with a wooden centre for final polishing of standard acrylic.

Cotton buff 20 row	Order ref:
100mm Ø	156 100 H



HATHO MIRA BUFF

Fine cotton cloth for the final polishing of thermoplastic and nylon materials.

Cotton cloth 50 row	Order ref:
100mm Ø	868 4 x 50 H



HATHO POLISHING BLOCKS

Lintygrey

This innovative product from Hatho can be used, wherever pumice was used. Due to its soft consistency, it is easily applied onto a slightly rotating brush and is very economical in application. This also keeps your work station clean and is a healthier alternative to pumice or pumice free materials with free silica.

90g block

Order ref: 313168

1.2kg block

Order ref: 313150



Hatho Beige

Is designed for high shine polishing of acrylics and polymer-based crowns and bridges. Initial surface must be prepared with a pumice style pre-polish.

85g block

Order ref: 313167

1.2kg block

Order ref: 313134



HATHO PRO ROSA

A high shine polishing compound to give a high gloss finish, suitable for acrylic, thermoplastics and composites.

150g

Order ref: 313196



HATHO POLISTAR CREAM

Hatho Polistar Cream highly filled with fine polishing abrasives. Professional shine polishing acrylic dentures (PMMA), thermoplastics (nylon), 3D-acrylics and light curing impression trays. Free from surfactants and solvents.

90g

Order ref: 313200



HATHO EMULSION

Polistar products are distinguished by a very high fill of mineral density. For the very last high shining step the liquid Polistar Emulsion is the right choice.

50ml

Order ref: 313148

125ml

Order ref: 313139



Rotary Instruments

- 19 NTI Rotary Instruments
- 50 Hatho Rotary Instruments
- 53 Primotec Premio Milling Burs

NTI Rotary Instruments Sets



LITHIUM DISILICATE CERAMIC PREPARATION SET BY OLIVER BRIX

IPS e.max® is made of lithium disilicate glass ceramic. This high strength ceramic requires selected, durable instruments for proper processing. The new Oliver Brix set contains specially developed diamond instruments, which are particularly suitable for preparing lithium-disilicate ceramic due to the modified grit size and bonder. Application of the new instruments is explained in a DVD.

Order ref: Set-1881



IPS e.max® is a registered trademarks of Ivoclar-Vivadent AG, Schaan Liechtenstein

ZIRCONIA SET

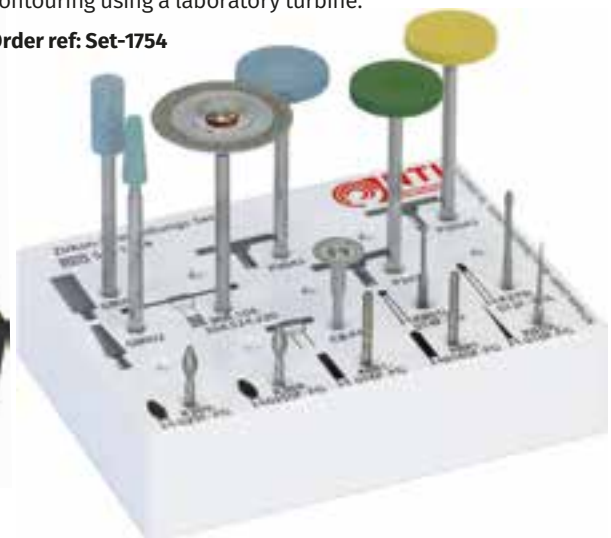
Developed together with experienced users, this set includes special instruments for trimming high-performance ceramics innovatively.

CAD/CAM guarantees that these instruments, with long slender necks, run perfectly smoothly. This prevents the instrument rattling while trimming the framework material.

The three different grit sizes of CeraGlaze Wheels simplify contouring crown margins accurately. This allows the margin to be reduced on the die. The grit size of the yellow polishers creates a surface which will not irritate the gingiva when in direct contact with it.

The Turbo Diamond Disc is for widening interdental spaces and contouring using a laboratory turbine.

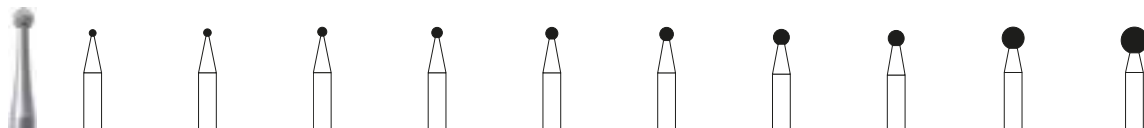
Order ref: Set-1754



HP Diamond Grinding Instruments

801

Round



Diameter, mm	0.9	1.0	1.2	1.4	1.6	1.8	2.1	2.3	2.9	3.5
Depth, mm	0.9	1.0	1.2	1.4	1.6	1.8	2.1	2.3	2.9	3.5mm
Order ref:	801 - 009 M - HP	801 - 010 M - HP	801 - 012 M - HP	801 - 014 M - HP	801 - 016 M - HP	801 - 018 M - HP	801 - 021 M - HP	801 - 023 M - HP	801 - 029 M - HP	801 - 035 M - HP
Pack	5	5	5	5	5	5	5	5	1	1

805

Inverted Cone



Diameter, mm	1.2	1.4	1.6	1.8	2.1	2.3	4.0	5.0
Depth, mm	1.5	1.5	1.5	1.5	2.0	2.0	1.5	2.0
Order ref:	805 - 012 M - HP	805 - 014 M - HP	805 - 016 M - HP	805 - 018 M - HP	805 - 021 M - HP	805 - 023 M - HP	805 - 040 M - HP	805 - 050 M - HP
Pack	5	5	5	5	5	5	1	1

807

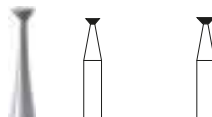
Inverted Cone



Diameter, mm	1.6	1.8	2.3
Depth, mm	4.0	5.0	6.0
Order ref:	807 - 016 M - HP	807 - 018 M - HP	807 - 023 M - HP
Pack: 5			

808

Inverted Cone



Diameter, mm	1.8	2.3
Depth, mm	0.7	0.8
Order ref:	808 - 018 M - HP	808 - 023 M - HP
Pack: 5		

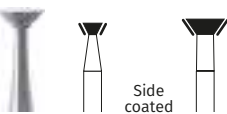
809

with Collar



Diameter, mm	2.3
Depth, mm	3.5
Order ref:	809 - 023 M - HP
Pack: 5	

812

Inverted Cone
Side cutting

Diameter, mm	2.5	5.0
Depth, mm	1.5	2.0
Order ref:	812 - 025 M - HP	812 - 050 M - HP
Pack: 1		

825

Knife Edge



Diameter, mm	1.8	2.5	4.0	5.0	8.0
Depth, mm	0.8	0.9	1.1	1.5	1.5
Order ref:	825 - 018 M - HP	825 - 025 M - HP	825 - 040 M - HP	825 - 050 M - HP	825 - 080 M - HP
Order ref:	—	—	—	—	825 - 080 F - HP
Pack	5	1	1	1	1

830

Pear



Diameter, mm	7.0
Depth, mm	12.5
Order ref:	830 - 070 SC - HP
Pack: 1	

835

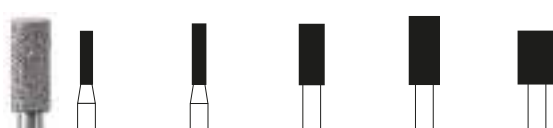
Flat End
Cylinder

Diameter, mm	0.8	1.0	1.2	1.6	2.1	2.5
Depth, mm	4.0	4.0	4.0	4.0	5.0	6.0
Order ref:	835 - 008 M - HP	835 - 010 M - HP	835 - 012 M - HP	835 - 016 M - HP	835 - 021 M - HP	835 - 025 M - HP
Pack	5	5	5	5	5	1

HP Diamond Grinding Instruments

837

Flat End Cylinder



Diameter, mm	1.6	1.8	3.3	4.0	5.0
Depth, mm	7.0	8.0	8.0	9.0	7.0
Order ref:	837 - 016 M - HP	837 - 018 M - HP	837 - 033 M - HP	837 - 040 M - HP	837 - 050 M - HP
Pack	5	5	1	1	1

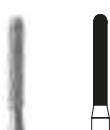
842KR

KR Cylinder
Modified Shoulder


Diameter, mm	2.3
Depth, mm	15.0
Order ref:	842KR - 023 C - HP
Pack: 5	

842R

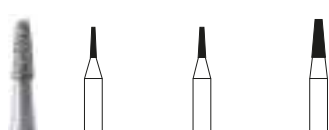
Round Cylinder



Diameter, mm	1.8
Depth, mm	12.0
Order ref:	842R - 018 M - HP
Order ref:	842R - 018 C - HP
Pack: 5	

845

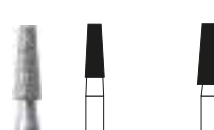
Flat End Taper



Diameter, mm	0.8	1.0	1.8
Depth, mm	4.0	4.0	5.0
Order ref:	845 - 008 M - HP	845 - 010 M - HP	845 - 018 M - HP
Pack: 5			

847

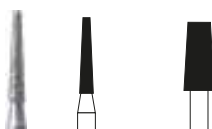
Flat End Taper



Diameter, mm	2.5	3.3
Depth, mm	7.0	8.0
Order ref:	847 - 025 M - HP	847 - 033 M - HP
Pack: 1		

848

Flat End Taper



Diameter, mm	1.8	4.0
Depth, mm	10.0	9.0
Order ref:	848 - 018 M - HP	848 - 040 M - HP
Order ref:	848 - 018 C - HP	—
Pack	5	1

848A

Side Cutting
Taper


Diameter, mm	4.0
Depth, mm	9.0
Order ref:	848A - 040 M - HP
Pack: 1	

848L

Long Flat
End Taper


Diameter, mm	2.3
Depth, mm	15.0
Order ref:	848L - 023 C - HP
Order ref:	848L - 023 SC - HP
Pack: 5	

849

Round End
Taper


Diameter, mm	0.9
Depth, mm	4.0
Order ref:	849 - 009 M - HP
Pack: 1	

850

Round End
Taper

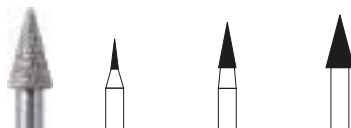

Diameter, mm	1.4	1.6	2.5	4.0
Depth, mm	10.0	10.0	10.0	9.0
Order ref:	850 - 014 M - HP	850 - 016 M - HP	850 - 025 M - HP	850 - 040 M - HP
Order ref:	—	—	850 - 025 C - HP	—
Pack	5	5	1	1

- M Standard, 110 – 120µm, without ring
- SC Supercoarse, 180µm, black ring
- C Coarse, 135µm, green ring
- F Fine, 50µm, red ring

HP Diamond Grinding Instruments

852

Xmas Tree



Diameter, mm	1.0	2.3	3.7
Depth, mm	4.0	6.0	7.0
□ Order ref:	852 - 010 M - HP	852 - 023 M - HP	852 - 037 M - HP
Pack	5	5	1

854

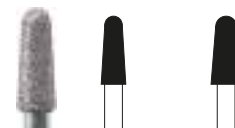
Flat End Taper



Diameter, mm	5.0
Depth, mm	8.0
□ Order ref:	854 - 050 M - HP
Pack: 1	

854R

Round End Taper



Diameter, mm	3.3	4.0
Depth, mm	9.0	9.0
□ Order ref:	854R - 033 M - HP	854R - 040 M - HP
Pack: 1		

856

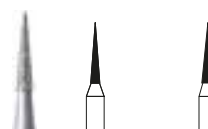
Round End Taper



Diameter, mm	1.6	2.3	2.5	4.0
Depth, mm	7.0	12.0	8.0	14.0
□ Order ref:	856 - 016 M - HP	—	856 - 025 M - HP	—
■ Order ref:	—	856 - 023 C - HP	—	856 - 040 C - HP
■ Order ref:	—	856 - 023 SC - HP	—	856 - 040 SC - HP
Pack	5	5	1	1

858

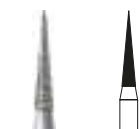
Needle



Diameter, mm	1.2	1.6
Depth, mm	8.0	8.0
□ Order ref:	858 - 012 M - HP	858 - 016 M - HP
■ Order ref:	—	858 - 016 F - HP
Pack: 5		

859

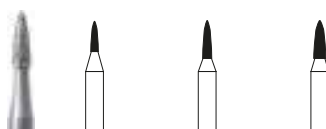
Needle



Diameter, mm	1.8
Depth, mm	10.0
□ Order ref:	859 - 018 M - HP
■ Order ref:	859 - 018 F - HP
Pack: 5	

860

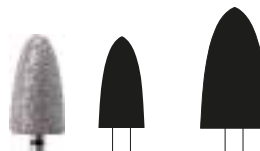
Flame



Diameter, mm	1.0	1.2	1.6
Depth, mm	4.0	5.0	5.0
□ Order ref:	860 - 010 M - HP	860 - 012 M - HP	860 - 016 M - HP
Pack: 5			

860

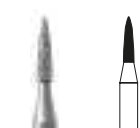
Flame



Diameter, mm	6.0	8.5
Depth, mm	12.5	16.0
■ Order ref:	860 - 060 SC - HP	860 - 085 SC - HP
Pack: 1		

861

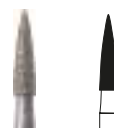
Flame



Diameter, mm	1.4
Depth, mm	6.0
□ Order ref:	861 - 014 M - HP
Pack: 5	

861L

Flame long



Diameter, mm	2.4
Depth, mm	10.0
□ Order ref:	861L - 024 M - HP
Pack: 1	

862

Flame



Diameter, mm	3.0
Depth, mm	8.0
□ Order ref:	862 - 030 M - HP
Pack: 1	

862

Flame

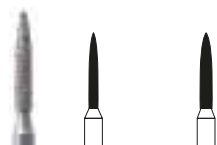


Diameter, mm	6.0
Depth, mm	14.0
■ Order ref:	862 - 060 SC - HP
Pack: 1	

HP Diamond Grinding Instruments

863

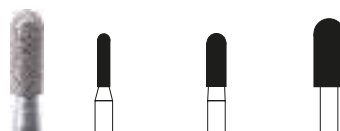
Flame



Diameter, mm	1.2	1.6
Depth, mm	10.0	10.0
□ Order ref:	863 - 012 M - HP	863 - 016 M - HP
■ Order ref:	863 - 012 C - HP	863 - 016 C - HP

Pack: 5

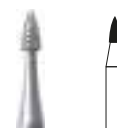
881

Round End
Cylinder


Diameter, mm	1.6	2.5	4.0
Depth, mm	7.0	7.0	9.0
□ Order ref:	881 - 016 M - HP	881 - 025 M - HP	881 - 040 M - HP
Pack	5	1	1

890

Granate



Diameter, mm	1.6
Depth, mm	3.5
□ Order ref:	890 - 016 M - HP
Pack: 5	

909

Donut



Diameter, mm	5.0
Depth, mm	2.0
□ Order ref:	909 - 050 M - HP

Pack: 1

366

Pointed
Football


Diameter, mm	1.2	1.6
Depth, mm	1.8	2.5
□ Order ref:	366 - 012 M - HP	366 - 016 M - HP

Pack: 5

368

Pointed
Football


Diameter, mm	2.3
Depth, mm	5.0
□ Order ref:	368 - 023 M - HP

Pack: 5

369

Bud Rounded
Slender


Diameter, mm	7.0
Depth, mm	12.0
■ Order ref:	369 - 070 SC - HP

Pack: 1

371

Bud Rounded
Long


Diameter, mm	5.5
Depth, mm	12.0
□ Order ref:	371 - 055 M - HP

Pack: 1

TURBO DIAMOND GRINDERS

848L

Long
Torpedo


Diameter, mm	2.3
Depth, mm	15.0
■ Order ref:	848L - 023 TSC - HP

Pack: 5

856

Round End
Taper


Diameter, mm	2.3
Depth, mm	12.0
■ Order ref:	856 - 023 TSC - HP

Pack: 5



- M Standard, 110 – 120µm, without ring
- SC Supercoarse, 180µm, black ring
- C Coarse, 135µm, green ring
- F Fine, 50µm, red ring

Acrylic Grinders

AG369

Pointed
Football



Diameter, mm	8.5
Depth, mm	13.0
Order ref:	AG369 - 085 SC - HP
Pack: 1	
Opt: 10,000 – 15,000rpm	

AG405

Pointed Football,
KR Taper,
Modified Shoulder



Diameter, mm	9.0
Depth, mm	18.0
Order ref:	AG405 - 090 SC - HP
Pack: 1	
Opt: 10,000 – 15,000rpm	

AG836

Cylinder



Diameter, mm	6.0
Depth, mm	7.0
Order ref:	AG836 - 060 SC - HP
Pack: 1	
Opt: 10,000 – 15,000rpm	

AG860

Flame



Diameter, mm	8.5
Depth, mm	16.0
Order ref:	AG860 - 085 SC - HP
Pack: 1	
Opt: 10,000 – 15,000rpm	

AG893

Long Round
Pointed Football



Diameter, mm	6.5
Depth, mm	19.0
Order ref:	AG893 - 065 SC - HP
Pack: 1	
Opt: 10,000 – 15,000rpm	

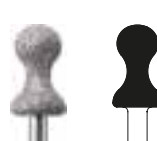
AG894

Pointed
Football



Diameter, mm	6.5
Depth, mm	14.0
Order ref:	AG894 - 065 SC - HP
Pack: 1	
Opt: 10,000 – 15,000rpm	

AG410



Diameter, mm	6.5
Depth, mm	10.0
Order ref:	AG410 - 065 SC - HP
Pack: 1	
Opt: 10,000 – 15,000rpm	

AG420



Diameter, mm	6.5
Depth, mm	16.0
Order ref:	AG420 - 065 SC - HP
Pack: 1	
Opt: 10,000 – 15,000rpm	

AG430



Diameter, mm	7.5
Depth, mm	15.0
Order ref:	AG430 - 075 SC - HP
Pack: 1	
Opt: 10,000 – 15,000rpm	

AG440



Diameter, mm	5.5
Depth, mm	18.0
Order ref:	AG440 - 055 SC - HP
Pack: 1	
Opt: 10,000 – 15,000rpm	

AG450

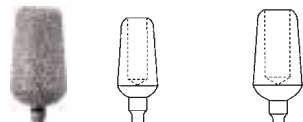


Diameter, mm	5.5
Depth, mm	9.0
Order ref:	AG450 - 055 SC - HP
Pack: 1	
Opt: 10,000 – 15,000rpm	

The peripheries of custom trays should be rounded to prevent injury.



490



Diameter, mm	9.0	11.0
Depth, mm	18.0	20.0
Order ref:	490.544. 090	490.544. 110
Pack: 1		
Opt: 10,000 – 15,000rpm		

These acrylic trimmers create adequate space for taking impressions for relining.



Z-Cut FG Diamond Instruments

TRIMMING OF SINTERED ZIRCONIA, LITHIUM DISILICATE

K369

Bud



Diameter, mm	2.5
Depth, mm	5.5
■ Order ref:	K369 - 025 F - FG
■ Order ref:	K369 - 025 SF - FG
■ Order ref:	K369 - 025 UF - FG
Pack: 5	
Opt: 200,000rpm	

K379L

Egg



Diameter, mm	1.2
Depth, mm	3.0
■ Order ref:	K379L - 012 F - FGL
Pack: 5	
Opt: 200,000rpm	

Specially for trepanning zirconia crowns.

K801L

Long Round



Diameter, mm	1.4
Depth, mm	1.4
■ Order ref:	K801L - 014 F - FG
■ Order ref:	K801L - 014 SF - FG
■ Order ref:	K801L - 014 UF - FG
Pack: 5	
Opt: 200,000rpm	

K802L ZIRPAN

Long Round with
Conical Collar


Diameter, mm	2.1
Depth, mm	10.0
■ Order ref:	K802L - 021 M - FG
Pack: 5	
Opt: 200,000rpm	

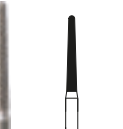
K847KR

KR Taper,
Modified Shoulder


Diameter, mm	1.6	2.5
Depth, mm	8.0	8.0
■ Order ref:	K847KR - 016 F - FG	K847KR - 025 F - FG
■ Order ref:	K847KR - 016 SF - FG	K847KR - 025 SF - FG
Pack: 5		
Opt: 200,000rpm		

K850

Round End Taper



Diameter, mm	1.4	1.6
Depth, mm	10.0	10.0
■ Order ref:	K850 - 014 M - FG	K850 - 016 M - FG
Pack: 5		
Opt: 200,000rpm		

Specially for sectioning zirconia crowns.

K859L

Needle



Diameter, mm	1.0
Depth, mm	11.5
■ Order ref:	K859L - 010 F - FG
■ Order ref:	K859L - 010 SF - FG
■ Order ref:	K859L - 010 UF - FG
Pack: 5	
Opt: 200,000rpm	

- **M Medium**, 64 – 126µm, blue/without ring
- **F Fine**, 27 – 76µm, red ring
- **SF Superfine**, 10 – 36µm, yellow ring
- **UF Ultrafine**, 15µm, white ring

Z-Cut FG Diamond Instruments

TRIMMING OF SINTERED ZIRCONIA, LITHIUM DISILICATE

K856

Round End Taper



Diameter, mm	1.6
Depth, mm	8.0
Order ref:	K856 - 016 M - FG
Order ref:	K856 - 016 F - FG
Order ref:	K856 - 016 SF - FG
Order ref:	K856 - 016 UF - FG
Pack: 5	
Opt: 200,000rpm	

K879

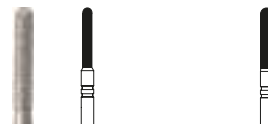
Modified Beveled Cylinder



Diameter, mm	1.4
Depth, mm	10.0
Order ref:	K879 - 014 M - FG
Order ref:	K879 - 014 F - FG
Order ref:	K879 - 014 SF - FG
Order ref:	K879 - 014 UF - FG
Pack: 5	
Opt: 200,000rpm	

K881

Round End Cylinder



Diameter, mm	1.2	1.6
Depth, mm	8.0	8.0
Order ref:	K881 - 012 M - FG	K881 - 016 M - FG
Order ref:	K881 - 012 F - FG	K881 - 016 F - FG
Order ref:	–	K881 - 016 SF - FG
Order ref:	–	K881 - 016 UF - FG
Pack: 5		
Opt: 200,000rpm		

Specially for sectioning zirconia crowns.

Z-Cut HP Diamond Instruments

TRIMMING OF SINTERED ZIRCONIA, LITHIUM DISILICATE



Innovative high-performance ceramics have emerged as materials of the future in prosthetic dentistry. The special properties, in particular the increasingly harder versions of high-performance ceramics, place extreme demands on preparation and instruments required for preparation. The design of Z-Cut instruments is co-ordinated to the extreme hardness of the new ceramics. This provides much longer service lives and a much higher cutting capacity than standard instruments.

The specially selected shapes are co-ordinated to the specifications of the material manufacturer and facilitate final finishing.

Z-Cut HP Diamond Instruments

TRIMMING OF SINTERED ZIRCONIA, LITHIUM DISILICATE

K379

Egg



Diameter, mm	1.4
Depth, mm	3.0
Order ref:	K379 - 014 F - HP
Pack: 5	
Opt: 12,000rpm, max 40,000rpm	

K379

Egg



Diameter, mm	2.3
Depth, mm	4.2
Order ref:	K379 - 023 M - HPA
Pack: 5	
Opt: 18,000rpm, max 40,000rpm	

K801

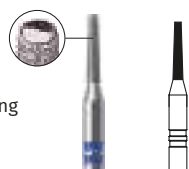
Round



Diameter, mm	2.1
Depth, mm	2.1
Order ref:	K801 - 021 M - HP
Pack: 5	
Opt: 18,000rpm, max 40,000rpm	

K847S

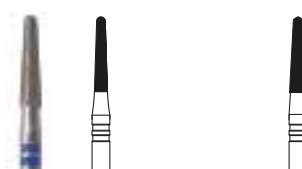
Taper Side Cutting



Diameter, mm	1.4
Depth, mm	7.6
Order ref:	K847S - 014 M - HP
Pack: 5	
Opt: 18,000rpm, max 40,000rpm	

K850

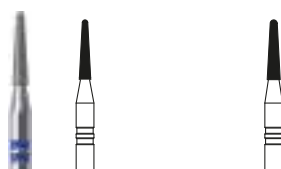
Round End Taper



Diameter, mm	1.8	2.3
Depth, mm	10.0	10.0
Order ref:	K850 - 018 M - HP	K850 - 023 M - HP
Order ref:	K850 - 018 F - HP	–
Pack: 5		
Opt: 18,000, max 40,000rpm Opt: 12,000, max 40,000rpm		

K856

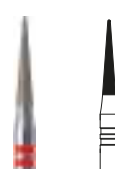
Round End Taper



Diameter, mm	1.6	1.8
Depth, mm	8.0	8.0
Order ref:	K856 - 016 M - HP	K856 - 018 M - HP
Order ref:	K856 - 016 F - HP	K856 - 018 F - HP
Pack: 5		
Opt: 18,000, max 40,000rpm Opt: 12,000, max 40,000rpm		

K859

Needle



Diameter, mm	1.8
Depth, mm	10.0
Order ref:	K859 - 018 F - HP
Pack: 5	
Opt: 12,000rpm, max 40,000rpm	

K861

Flame



Diameter, mm	1.4
Depth, mm	6.0
Order ref:	K861 - 014 F - HP
Pack: 5	
Opt: 12,000rpm, max 40,000rpm	

- M Medium**, 64 – 126µm, blue/without ring
- F Fine**, 27 – 76µm, red ring
- SF Superfine**, 10 – 36µm, yellow ring
- UF Ultrafine**, 15µm, white ring

Z-Cut HP Diamond Instruments

TRIMMING OF SINTERED ZIRCONIA, LITHIUM DISILICATE

K861L

Flame Long



Diameter, mm	2.4
Depth, mm	10.0
Order ref:	K861L - 024 M - HP
Pack: 1	
Opt: 18,000rpm, max 40,000rpm	

K863

Flame



Diameter, mm	1.0	1.2
Depth, mm	10.0	10.0
Order ref:	K863 - 010 M - HP	–
Order ref:	–	K863 - 012 F - HP
Pack: 5		
Opt: 18,000, max 40,000rpm	Opt: 12,000, max 40,000rpm	

K881

Round End Cylinder



Diameter, mm	1.6
Depth, mm	7.0
Order ref:	K881 - 016 M - HP
Order ref:	K881 - 016 F - HP
Pack: 5	
Opt: 18,000, max 40,000rpm	Opt: 12,000, max 40,000rpm

Diamond Strips

WIDE, COATED ONE SIDE



A routinely recurring situation – after firing, the contact points are too pronounced and a lot of patience and effort is required in preparing them to attain closed, surface area contacts.

The 6mm wide diamond strip, coated on one side, precisely prepares a perfect contact point in minimum time. The diamond strip is placed between the crowns and moved back and forward several times until the high spot is reduced and an optimum contact point is attained. There is a choice of three different grit sizes according to the situation and depending on the amount of premature contact. Creating perfect interdental surfaces that any dentist or patient would be pleased with.



WIDE, PERFORATED, OLIVER BRIX

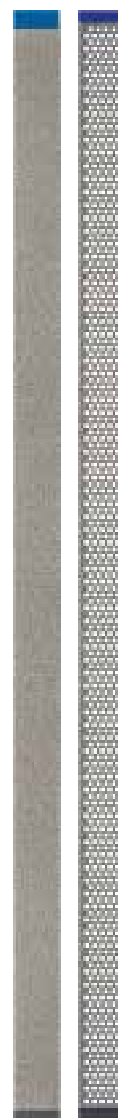


Higher reduction is achieved with the aid of the perforation. The round design of the perforations provides stability to the strips. Selected grit size in three stages ensures application tailored to the situation.



- M Medium**, 37 – 44µm, blue band
- F Fine**, 30 – 40µm, red band
- SF Superfine**, 10 – 10µm, yellow band

	DIAMOND STRIP			DIAMOND STRIP PERFORATED		
Thickness, mm	1.3	1.0	0.8	1.3	1.0	0.8
Width, mm	6.0	6.0	6.0	6.0	6.0	6.0
Length, mm	147.0	147.0	147.0	147.0	147.0	147.0
Order ref:	FS6 - M	FS6 - F	FS6 - SF	FS6 - MP	FS6 - FP	FS6 - SFP
Pack	10	10	10	10	10	10
Selection Pack	× 2	× 4	× 4			
Order ref:	FS6 - SO					



Diamond Discs

PRIME CUT SL



Trimming of sintered zirconia



Trimming of metal framework



Separation of press sprues



Anatomical shaping of non-precious crowns and bridges alloys

FLEX 354



Diameter, mm	19.0	22.0
Coating (a), mm	3.0	3.0
Head depth (b), mm	0.3	0.3
Order ref:	354.524.190	354.524.220
Pack: 1		
Opt: 18,000 – 20,000rpm, max 25,000rpm		
Shank: HP		

The cutting wheel is operated at 18,000 – 20,000rpm, using light working pressure (the weight of the handpiece)

FLEX 354

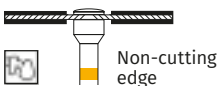


Diameter, mm	19.0	22.0
Coating (a), mm	3.0	3.0
Head depth (b), mm	0.3	0.3
Order ref:	354.514.190	354.514.220
Pack: 1		
Opt: 18,000 – 20,000rpm, max 25,000rpm		
Shank: HP		

Note: not suitable for metal

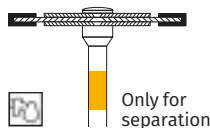
ULTRAFLEX

CERASHAPE ULTRAFLEX 344



Diameter, mm	22.0
Coating (a), mm	Full
Head depth (b), mm	0.09
Order ref:	344.504.220
Pack: 1	
Opt: 25,000rpm	
Shank: HP	

ULTRAFLEX 366



Diameter, mm	22.0
Coating (a), mm	3.0
Head depth (b), mm	0.09
Order ref:	366.504.220
Pack: 1	
Opt: 25,000rpm	
Shank: HP	

ULTRAFLEX 367



Diameter, mm	22.0
Coating (a), mm	Full
Head depth (b), mm	0.09
Order ref:	367.504.220
Pack: 1	
Opt: 25,000rpm	
Shank: HP	

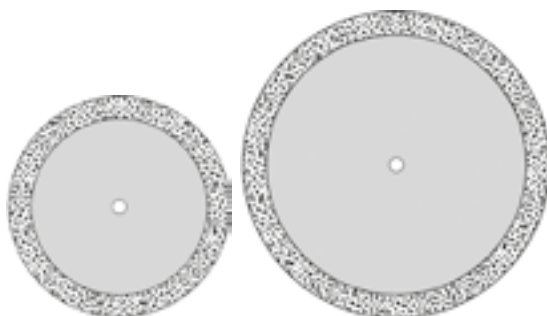
- Standard**, 100µm, blue ring
- Fine**, 50µm, red ring
- Superfine**, 30µm, yellow ring



Diamond Discs

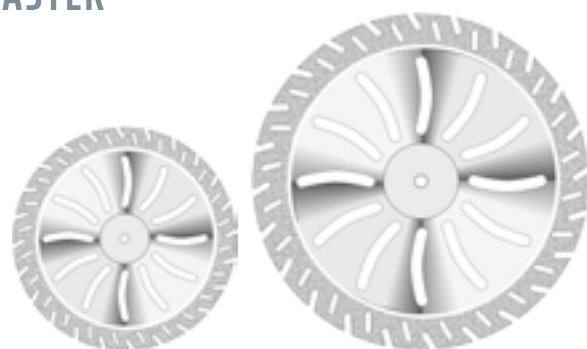
FOR PLASTER WITH SINTERED RIM

FLEX



Coating, mm	3.0 – sintered rim	3.0 – sintered rim
Head depth, mm	0.3	0.3
Order ref:	321.524.300	321.524.400
Pack: 1		
Opt: 10,000rpm		

FOR PLASTER



Coating, mm	3.0 – double sided	3.0 – double sided
Head depth, mm	0.3	0.3
Order ref:	365.524.300	365.524.450
Pack: 1		
Opt: 20,000rpm		

SUPERFLEX

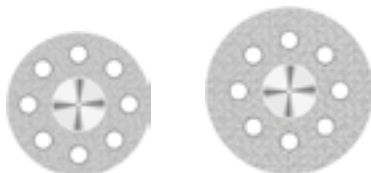
SUPERFLEX 400 PERFORATED



Diameter, mm	19.0	22.0
Coating, mm	3.0 – double sided	3.0 – double sided
Head depth, mm	0.15	0.15
Order ref:	400.514.190	400.514.220
Pack: 1		
Opt: (rpm)	30,000	25,000



SUPERFLEX 350



Diameter, mm	19.0	22.0
Coating, mm	full, double sided	full, double sided
Head depth, mm	■ 0.15 / ■ 0.25	■ 0.15 / ■ 0.25
Order ref:	350.514.190	350.514.220
Order ref:	350.524.190	350.524.220
Pack: 1		
Opt: (rpm)	30,000	25,000

SUPERFLEX 351



Diameter, mm	22.0
Coating, mm	full, down side
Head depth, mm	■ 0.10 / ■ 0.15
Order ref:	351.514.220
Order ref:	351.524.220
Pack: 1	
Opt: 25,000rpm	

Diamond Discs

SUPERFLEX 352



Diameter, mm	22.0
Coating, mm	full, up side
Head depth, mm	■ 0.10 / ■ 0.15
■ Order ref:	352.514.220
■ Order ref:	352.524.220
Pack: 1	
Opt: 25,000rpm	

SUPERFLEX 353



Diameter, mm	22.0
Coating, mm	full, double sided
Head depth, mm	■ 0.12 / ■ 0.15 / ■ 0.25
■ Order ref:	353.504.220
■ Order ref:	353.514.220
■ Order ref:	353.524.220
Pack: 1	
Opt: 25,000rpm	

SUPERFLEX 355



Diameter, mm	16.0	19.0	22.0
Coating, mm	3.0 – double sided	3.0 – double sided	3.0 – double sided
Head depth, mm	0.15	■ 0.12 / ■ 0.15 / ■ 0.25	■ 0.12 / ■ 0.15 / ■ 0.25
■ Order ref:	–	355.504.190	355.504.220
■ Order ref:	355.514.160	355.514.190	355.514.220
■ Order ref:	–	355.524.190	355.524.220
Pack: 1			
Opt: (rpm)	30,000	30,000	25,000

The small diamond disc, which is coated on both sides, provides high stability and makes it easy to reach interdental spaces, even in long-span bridges.



SUPERFLEX 356



Diameter, mm	19.0	22.0
Coating, mm	3.0 – down sided	3.0 – down sided
Head depth, mm	0.10	0.10
■ Order ref:	356.514.190	356.514.220
Pack: 1		
Opt: (rpm)	30,000	25,000

SUPERFLEX 357



Diameter, mm	19.0	22.0
Coating, mm	3.0 – up sided	3.0 – up sided
Head depth, mm	0.10	0.10
■ Order ref:	357.514.190	357.514.220
Pack: 1		
Opt: (rpm)	30,000	25,000

- Standard, 100µm, blue ring
- Fine, 50µm, red ring
- Superfine, 30µm, yellow ring

Diamond Discs

SUPERFLEX 358



Diameter, mm	19.0	22.0
Coating, mm	full, double sided	full, double sided
Head depth, mm	■ 0.15 / ■ 0.25	■ 0.15 / ■ 0.25
■ Order ref:	358.514.190	358.514.220
■ Order ref:	358.524.190	358.524.220
Pack: 1		
Opt: (rpm)	30,000	25,000

SUPERFLEX 393 PERFORATED



Diameter, mm	22.0
Coating, mm	3.0 – double sided
Head depth, mm	0.15
■ Order ref:	393.514.220
Pack: 1	
Opt: 25,000rpm	

SUPERFLEX 396 PERFORATED



Diameter, mm	22.0
Coating, mm	full, double sided
Head depth, mm	0.15
■ Order ref:	396.514.220
Pack: 1	
Opt: 25,000rpm	

SUPERFLEX 405



Diameter, mm	22.0
Coating, mm	full, double sided
Head depth, mm	■ 0.15 / ■ 0.25
■ Order ref:	405.514.220
■ Order ref:	405.524.220
Pack: 1	
Opt: 25,000rpm	

SUPERFLEX 604



Diameter, mm	22.0
Coating, mm	full, double sided
Head depth, mm	■ 0.15 / ■ 0.25
■ Order ref:	605.514.220
■ Order ref:	605.524.220
Pack: 1	
Opt: 25,000rpm	

SUPERFLEX 705 SERRATED



Diameter, mm	19.0	22.0
Coating, mm	3.0 – double sided	3.0 – double sided
Head depth, mm	0.15	0.15
■ Order ref:	705.514.190	705.514.220
Pack: 1		
Opt: (rpm)	30,000	25,000

Diamond Discs

SUPERFLEX 505 TURBO



Diameter, mm	16.0	19.0	22.0
Coating, mm	full, double sided	full, double sided	full, double sided
Head depth, mm	0.12	0.12 / 0.15	0.12 / 0.15
Order ref:	505.504.160	505.504.190	505.504.220
Order ref:	–	505.514.190	505.514.220
Pack: 1			
Opt: (rpm)	30,000	30,000	25,000



FLEX

FLEX 362 TURBO



Diameter, mm	8.0	10.0
Coating, mm	full, double sided	full, double sided
Head depth, mm	0.30	0.30
Order ref:	362.524.080	362.524.100
Pack: 1		
Opt: 30,000rpm		

FLEX C8-FG TURBO



Diameter, mm	8.0
Coating, mm	full, double sided
Head depth, mm	0.30
Order ref:	C8-FG
Pack: 1	
Opt: 200,000rpm	

FLEX 321



Diameter, mm	19.0	22.0
Coating, mm	3.0 – double sided	3.0 – double sided
Head depth, mm	0.20 / 0.30	0.20 / 0.30
Order ref:	321.514.190	321.514.220
Order ref:	321.524.190	321.524.220
Pack: 1		
Opt: (rpm)	30,000	25,000

FLEX 335



Diameter, mm	22.0
Coating, mm	full, double sided
Head depth, mm	0.30
Order ref:	335.524.220
Pack: 1	
Opt: 25,000rpm	

- Standard, 100µm, blue ring
- Fine, 50µm, red ring
- Superfine, 30µm, yellow ring

Diamond Discs

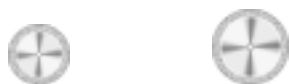
FLEX 345



Diameter, mm	19.0	22.0
Coating, mm	full, double sided	full, double sided
Head depth, mm	0.20	■ 0.20 / ■ 0.30
■ Order ref:	345.514.190	345.514.220
■ Order ref:	–	345.524.220
Pack: 1		
Opt: (rpm)	30,000	25,000

INTERFLEX

INTERFLEX 361



Diameter, mm	8.0	10.0
Coating, mm	1.0 – double sided	1.0 – double sided
Head depth, mm	0.13	0.13
■ Order ref:	361.514.080	361.514.100
Pack: 1		
Opt: 30,000rpm		

INTERFLEX 363



Diameter, mm	10.0
Coating, mm	full, down side
Head depth, mm	0.08
■ Order ref:	363.514.100
Pack: 1	
Opt: 30,000rpm	

Sintered Diamond Grinders

FeMn BOND

FINE

Red ring



Diameter, mm	3.7	3.7	1.6	3.1	2.7	2.2
Depth, mm	10.0	8.0	6.0	2.0	1.5	1.2
Order ref:	G5009	G5022	G5023	G5025	G5026	G5027

Pack: 1

Shank: HP / Opt: 20,000 – 25,000rpm



STANDARD

Without ring



Diameter, mm	3.7	5.0	8.0	2.3	2.3	3.7	5.0	2.3	2.4
Depth, mm	2.5	10.0	0.6	8.0	9.0	9.0	12.0	6.0	10.0
Order ref:	G5102	G5106	G5112	G5115	G5117	G5118	G5120	G5123	G5161L

Pack: 1

Shank: HP / Opt: 20,000 – 25,000rpm

COARSE

Green ring



Diameter, mm	5.0	5.0	3.7
Depth, mm	10.0	10.0	9.0
Order ref:	G5206	G5211	G5218

Pack: 1

Shank: HP / Opt: 20,000 – 25,000rpm

SUPERCOARSE

Black ring



Diameter, mm	5.0	5.0
Depth, mm	12.0	13.0
Order ref:	G5331	G5332

Pack: 1

Shank: HP / Opt: 20,000 – 25,000rpm

DISCS

Sintered



Diameter, mm	22.0	22.0
Depth, mm	0.6, standard	0.25, extra thin
Order ref:	G5113	G5122

Pack: 1

Opt: 15,000rpm

NTI CLEANING STONE FOR DIAMOND GRINDERS



Order ref: G9920

Application: The cleaning stone has to be wet when used. Place the stone in water until no more bubbles rise. The humidity of the block prevents the development of dust and improves the cleaning effect decisively.



Sintered Diamonds Grinders

SUPERMAX



Diameter, mm	14.0	18.0	18.0	22.0	6.0	22.0
Depth, mm	3.0	3.5	6.0	1.0	18.0	3.5
Order ref:	G9001	G9002	G9003	G9004	G9005	G9006

Pack: 1

Shank: HP / Opt: 15,000 – 20,000rpm

SUPERMAX



Diameter, mm	22.0	6.0	22.0
Depth, mm	2.5	17.0	1.5
Order ref:	G9007	G9008	G9009

Pack: 1

Shank: HP / Opt: 15,000 – 20,000rpm

ALLCERAMIC HYBRID

Abrasive trimming



Diameter, mm	5.0	4.0
Depth, mm	13.0	11.0
Order ref:	G901	G902

Pack: 1

Shank: HP / Opt: 12,000, max 15,000rpm

ALLCERAMIC SUPERMAX



Diameter, mm	5.0	4.0	15.0	12.0	3.5	5.0	4.0
Depth, mm	12.0	12.0	3.0	7.0	7.0	2.0	8.0
Order ref:	G8001	G8002	G8003	G8004	G8005	G8006	G8007
Order ref:	G8001	G8002C	-	-	-	-	-

Pack: 1

Opt: (rpm) 10,000 10,000 5,000 5,000 10,000 10,000 10,000

Shank: HP

ALLCERAMIC PLUS

Superfine trimming



Diameter, mm	4.0	3.5	5.0	4.0	3.5	22.0	4.0
Depth, mm	11.0	7.0	2.0	8.0	11.0	2.0	4.0
Order ref:	G7002	G7005	G7006	G7007	G7008	G7009	G7010

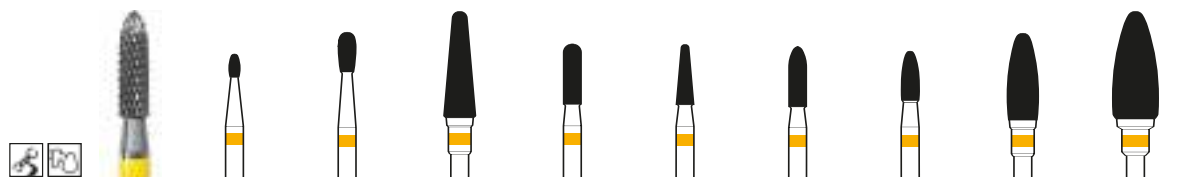

Pack: 1

Opt: (rpm) 10,000 10,000 10,000 10,000 10,000 5,000 10,000

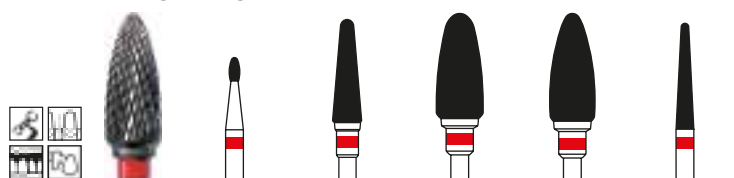

Shank: HP

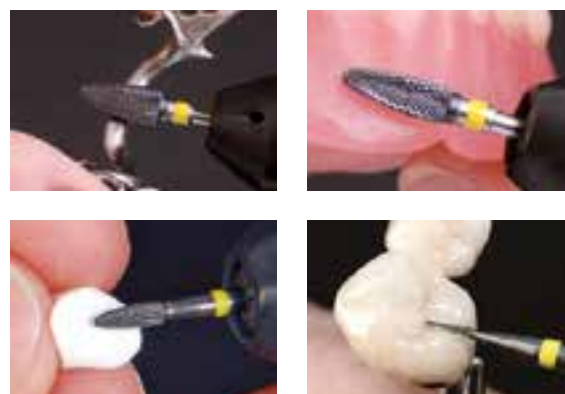
Tungsten Carbide Millennium Cutters

SFE SUPERFINE CROSS CUT

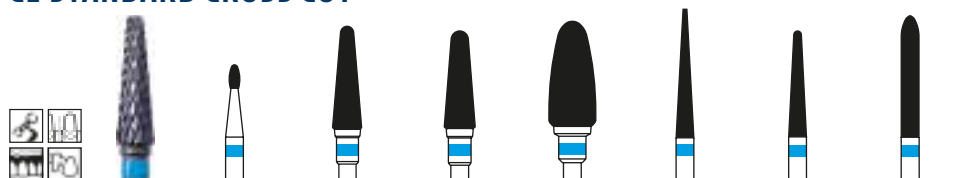

									
Diameter, mm	1.4	2.3	4.5	2.3	2.3	2.3	2.3	4.0	6.0
Depth, mm	3.1	5.3	12.9	8.0	8.0	8.0	6.2	11.5	14.2
 Order ref:	MC073SFE-014	MCL077SFE-023	MC079SFE-045	MC129SFE-023	MC138SFE-023	MC139SFE-023	MC251SFE-023	MC251SFE-040	MCL251SFE-060
Pack: 1									

FE FINE CROSS CUT

					
Diameter, mm	1.4	4.0	6.0	6.0	2.3
Depth, mm	3.1	14.1	13.9	14.2	14.0
 Order ref:	MC073FE-014	MC079FE-040	MC251FE-060	MCL251FE-060	MC261FE-023
Pack: 1					



CE STANDARD CROSS CUT



							
Diameter, mm	1.4	4.0	4.5	6.0	2.3	2.3	2.3
Depth, mm	3.1	14.1	12.9	13.9	17.0	14.0	16.0
 Order ref:	MC073CE-014	MC079CE-040	MC079CE-045	MC251CE-060	MC257CE-023	MC261CE-023	MC295CE-023
Pack: 1							

Recommended speeds for all Tungsten Carbide Cutters

ø mm	opt/rpm	max/rpm
0.8 – 2.3	25,000	40,000
2.5 – 4.5	20,000	30,000
5.0 – 8.0	15,000	20,000
2.3 – 4.0 (GTi)	15,000	20,000



The recommended speeds are based on the diameter of the instrument's working head, and enable optimum work results. For safety reasons, the maximum speeds must not be exceeded.

SCE SPECIAL ACRYLIC CUTTERS/ COARSE CROSS CUT

	
Diameter, mm	6.0
Depth, mm	13.9
 Order ref:	MC251SCE-060
Pack: 1	



Tungsten Carbide Cutters

CE STANDARD CROSS CUT



Diameter, mm	1.0	2.3	3.1	3.5	4.0	5.0	6.0	2.9	6.0	4.0	6.0
Depth, mm	0.8	2.0	2.8	3.25	3.4	4.3	12.5	5.0	11.0	8.9	12.2
Order ref:	HF071CE-010	HF071CE-023	HF071CE-031	HF071CE-035	HF071CE-040	HF071CE-050	HF072CE-060	HF077CE-029	HF077CE-060	HF078CE-040	HF078CE-060
Pack: 1											

CE STANDARD CROSS CUT



Diameter, mm	3.1	4.0	4.5	6.0	2.3	1.0	1.6	2.3	4.0	6.0
Depth, mm	11.5	14.1	12.9	15.0	5.3	4.2	8.0	8.0	11.5	13.9
Order ref:	HF079CE-031	HF079CE-040	HF079CE-045	HF079CE-060	HF137CE-023	HF138CE-010	HF138CE-016	HF138CE-023	HF251CE-040	HF251CE-060
Pack	1	1	1	1	1	5	1	1	1	1

CE STANDARD CROSS CUT

Diameter, mm	6.0	2.3	6.0	2.3	2.3	2.3	4.0	6.0	2.3
Depth, mm	14.2	17.0	13.9	14.0	16.0	16.0	7.8	12.2	16.0
Order ref:	HFL251CE-060	HF257CE-023	HF257CE-060	HF261CE-023	HF293CE-023	HF295CE-023	HF351CE-040	HF351CE-060	HF364CE-023
Pack: 1									

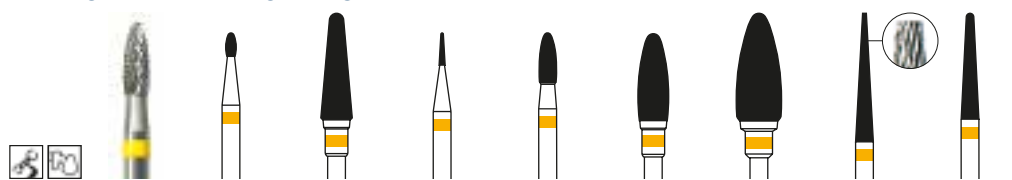

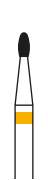


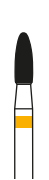





CN STANDARD PLAIN CUT

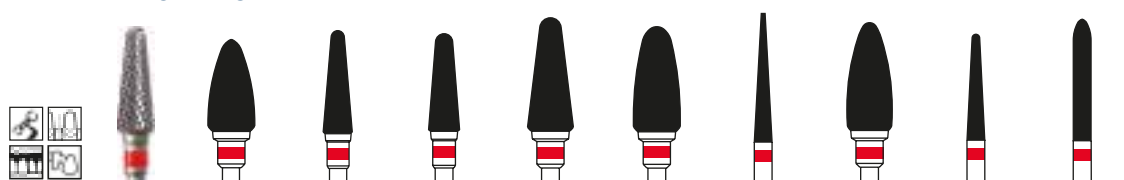










Diameter, mm	5.0	6.0	4.5	6.0	1.0	6.0	6.0	6.0
Depth, mm	4.3	12.2	12.9	15.0	4.2	13.9	14.2	13.9
Order ref:	HF071CN-050	HF078CN-060	HF079CN-045	HF079CN-060	HF138CN-010	HF251CN-060	HFL251CN-060	HF257CNR-060
Pack	1	1	1	1	5	1	1	1

Tungsten Carbide Cutters

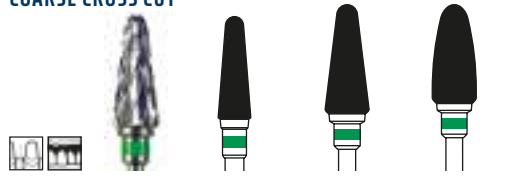




SFE SUPERFINE CROSS CUT

									
Diameter, mm	1.4	4.5	0.8	2.3	4.0	6.0	2.3	2.3	
Depth, mm	3.1	14.1	4.2	6.5	11.5	14.2	17.0	14.0	
 Order ref:	HF073SFE-014	HF079SFE-045	HF138SFE-008	HF251SFE-023	HF251SFE-040	HFL251SFE-060	HF257SFE-023	HF261SFE-023	
Pack	1	1	5	1	1	1	1	1	





FE FINE CROSS CUT

									
Diameter, mm	6.0	4.0	4.5	6.0	6.0	2.3	6.0	2.3	2.3
Depth, mm	12.2	14.1	12.9	15.0	13.9	17.0	14.2	14.0	16.0
 Order ref:	HF078FE-060	HF079FE-040	HF079FE-045	HF079FE-060	HF251FE-060	HF257FE-023	HFL251FE-060	HF261FE-023	HF295FE-023
Pack: 1									





SCE SPECIAL ACRYLIC CUTTERS/ COARSE CROSS CUT

			
Diameter, mm	4.5	6.0	6.0
Depth, mm	12.9	15.0	13.9
 Order ref:	HF079SCE-045	HF079SCE-060	HF251SCE-060
Pack: 1			





XCE JUMBO PLASTER OR ACRYLIC CUTTERS SUPERCOARSE CROSS CUT

		
Diameter, mm	6.0	7.0
Depth, mm	13.9	14.2
 Order ref:	HF251XCE-060	HF351XCE-070
Pack: 1		

GE BULK CROSS CUT

		
Diameter, mm	4.5	6.0
Depth, mm	13.9	13.9
 Order ref:	HF079GE-045	HF251GE-060
Pack: 1		

QSCN COARSE STRAIGHT BLADE CROSS CUT

		
Diameter, mm	4.5	6.0
Depth, mm	14.1	14.2
 Order ref:	HF079QSCN-045	HFL251QSCN-060
Pack: 1		

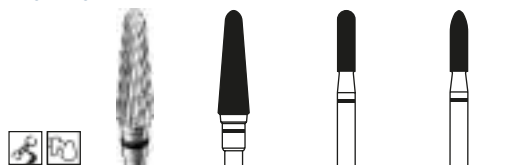
Recommended speeds for all Tungsten Carbide Cutters

ø mm	opt/rpm	max/rpm
0.8 – 2.3	25,000	40,000
2.5 – 4.5	20,000	30,000
5.0 – 8.0	15,000	20,000
2.3 – 4.0 (GTi)	15,000	20,000

The recommended speeds are based on the diameter of the instrument's working head, and enable optimum work results. For safety reasons, the maximum speeds must not be exceeded.

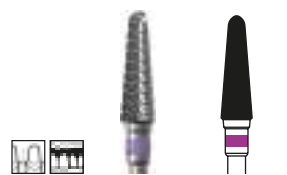
Tungsten Carbide Cutters

GTi SPECIAL CUTTER FOR TITANIUM, CROSS CUT WITH FEWER BLADES



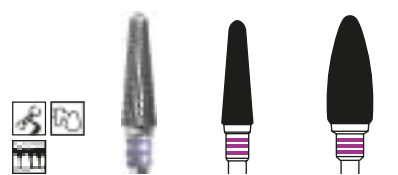
Diameter, mm	4.0	2.3	2.3
Depth, mm	13.7	8.0	8.0
Order ref:	HF079GTi-040	HF129GTi-023	HF139GTi-023
Shank: HP / Pack: 1			

QF SPIRAL FINE CUT



Diameter, mm	4.0
Depth, mm	13.7
Order ref:	HF079QF-040
Shank: HP / Pack: 1	

QSF SPIRAL SUPERFINE CUT



Diameter, mm	4.0	6.0
Depth, mm	13.7	14.2
Order ref:	HF079QSF-040	HFL251QSF-060
Shank: HP / Pack: 1		


SXCN SAFETY CUT



Diameter, mm	6.0	6.0	7.0
Depth, mm	13.0	14.0	14.0
Order ref:	HF072SXCN-060	HF251SXCN-060	HF351SXCN-070
Shank: HP / Pack: 1 / Opt: 15,000			



NP TOOTHING EXTRA FINE



Diameter, mm	1.4	4.0	2.3	2.3	2.3	4.0	6.0
Depth, mm	3.1	14.1	8.0	8.0	8.0	11.5	14.2
Order ref:	HF073NP-014	HF079NP-040	HF129NP-023	HF138NP-023	HF139NP-023	HF251NP-040	HFL251NP-060
Shank: HP / Pack: 1 / Opt: 20,000 (014 Opt: 18,000)							





Tungsten Carbide Cutters

QCE CROSS CUT, TRANSVERSE

For PEEK and high performance plastics

								
Diameter, mm	1.4	2.3	4.5	2.3	2.3	2.3	6.0	2.3
Depth, mm	4.0	5.0	12.9	8.0	8.0	8.0	13.9	14.0
Order ref:	HF073QCE-014	HF077QCE-023	HF079QCE-045	HF129QCE-023	HF138QCE-023	HF139QCE-023	HF251QCE-060	HF261QCE-023
Shank: HP / Pack: 1 / Opt: 20,000 (4.5mm, Opt: 18,000)								


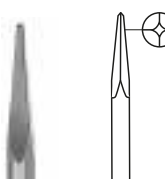
REPAIR CUTTER

	
Diameter, mm	6.0
Depth, mm	3.5
Order ref:	HF108G-060
Pack: 1	



For roughening dentures and acrylic teeth.

VACUUM FORM INSTRUMENT

	
Diameter, mm	2.3
Depth, mm	9.0
Order ref:	HF515S-023
Pack: 1	

Tungsten Carbide Burs

H1

Round



Diameter, mm	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1.0	1.2
Depth, mm	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1.0	1.2
Order ref:	H1 - 002 - HP	H1 - 003 - HP	H1 - 004 - HP	H1 - 005 - HP	H1 - 006 - HP	H1 - 007 - HP	H1 - 008 - HP	H1 - 009 - HP	H1 - 010 - HP	H1 - 012 - HP

Pack: 5 / Opt: 25,000

H1

Round



Diameter, mm	1.4	1.6	1.8	2.1	2.3	2.7
Depth, mm	1.4	1.6	1.8	2.1	2.3	2.7
Order ref:	H1 - 014 - HP	H1 - 016 - HP	H1 - 018 - HP	H1 - 021 - HP	H1 - 023 - HP	H1 - 027 - HP

Pack: 5 / Opt: 25,000 (2.7mm, Opt: 20,000)

H7

Pear



Diameter, mm	0.6	0.8
Depth, mm	1.2	1.6
Order ref:	H7 - 006 - HP	H7 - 008 - HP

Pack: 5 / Opt: 25,000

H2

Inverted Cone



Diameter, mm	0.8	1.0	1.2	1.4	1.6	1.7
Depth, mm	0.8	1.0	1.2	1.4	1.6	1.7
Order ref:	H2 - 008 - HP	H2 - 010 - HP	H2 - 012 - HP	H2 - 014 - HP	H2 - 016 - HP	H2 - 018 - HP

Pack: 5 / Opt: 25,000

H21L

Long Cylinder



Diameter, mm	1.0	1.2
Depth, mm	6.0	6.0
Order ref:	H21L - 010 - HP	H21L - 010 - HP

Pack: 5 / Opt: 25,000

H21

Cylinder



Diameter, mm	0.8	0.9	1.0	1.2	1.4	1.6
Depth, mm	3.4	4.2	4.2	4.2	4.4	4.4
Order ref:	H21 - 008 - HP	H21 - 009 - HP	H21 - 010 - HP	H21 - 012 - HP	H21 - 014 - HP	H21 - 016 - HP

Pack: 5 / Opt: 25,000

H23

Tapered Fissure



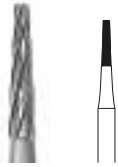
Diameter, mm	0.8	0.9
Depth, mm	4.2	4.2
Order ref:	H23 - 008 - HP	H23 - 009 - HP

Pack: 5 / Opt: 25,000

Tungsten Carbide Burs

H23L

Long Tapered Fissure



Diameter, mm	1.2
Depth, mm	6.0
Order ref:	H23L - 012 - HP
Pack: 5 / Opt: 25,000	

H23R

Round End Tapered Fissure



Diameter, mm	1.0
Depth, mm	4.2
Order ref:	H23R - 010 - HP
Pack: 5 / Opt: 25,000	

H31

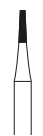
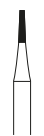
Cylinder



Diameter, mm	0.8	1.0	1.2	1.4	1.6
Depth, mm	3.4	4.2	4.2	4.4	4.4
Order ref:	H31 - 008 - HP	H31 - 010 - HP	H31 - 012 - HP	H31 - 014 - HP	H31 - 016 - HP
Pack: 5 / Opt: 25,000					

H33

Tapered Fissure



Diameter, mm	0.8	0.9	1.0	2.1
Depth, mm	3.8	4.2	4.2	4.9
Order ref:	H33 - 008 - HP	H33 - 009 - HP	H33 - 010 - HP	H33 - 021 - HP
Pack: 5 / Opt: 25,000				

H33L

Long Tapered Fissure



Diameter, mm	1.2
Depth, mm	6.0
Order ref:	H33L - 012 - HP
Pack: 5 / Opt: 25,000	

TRIFISS H2803



Diameter, mm	1.2
Depth, mm	4.2
Order ref:	H2803 - 012 - HP
Pack: 5 / Opt: 25,000	



Universal, triangular tip instrument for porcelain, metal and acrylic.

Porcelain Polishers

NTI CERAGLAZE

A three-step diamond polishing system for working on all types of porcelain without heat generation.



PRE-POLISHING

Prepare with light working pressure



Diameter, mm	5.0	15.0	14.5	5.5	25.0	25.0
Depth, mm	16.0	2.5	2.5	15.5	2.0	2.0
Order ref:	P341	P342	P343	P344	P301	P310
Opt: (rpm)	16,000				5,000	
Shank: HP / Pack: 1						

REFINED FINISH



Diameter, mm	5.0	15.0	14.5	5.5	25.0	25.0	22.0
Depth, mm	16.0	2.5	2.5	15.5	2.0	2.0	0.6
Order ref:	P3041	P3042	P3043	P3044	P3001	P3010	P3047
Opt: (rpm)	12,000				5,000		12,000
Shank: HP / Pack: 1							

HIGH-SHINE POLISHING



Diameter, mm	5.0	15.0	14.5	5.5	25.0	25.0	22.0
Depth, mm	16.0	2.5	2.5	15.5	2.0	2.0	0.6
Order ref:	P30041	P30042	P30043	P30044	P30001	P30010	P30047
Opt: (rpm)	6,000				5,000		12,000
Shank: HP / Pack: 1							

Porcelain Polishers

NTI CERASUPERGLAZE

For ceramics/zirconia.
High-shine polishing.



Diameter, mm	17.0	4.0
Depth, mm	2.5	14.0
Order ref:	P1040	P2040
Shank: HP / Pack: 1 / Opt: 7,000		

NTI CERAWHITE

For porcelain/ceramics. Abrasive, eliminates scratches and smooths the surfaces.
Light-grey = coarse grit



Diameter, mm	22.0	17.0	22.0	5.5
Depth, mm	3.0	3.0	3.0	15.5
Order ref:	P301	P302	P310	P384
Shank: HP / Pack: 12/100 / Opt: 15,000				

NTI CERAPINK

For porcelain/ceramics. Retains the structure and provides a smooth shine.
Pink = medium grit



Diameter, mm	22.0	22.0	5.0	5.5
Depth, mm	3.0	3.0	16.0	15.5
Order ref:	P306	P316	P361	P394

Shank: HP / Pack: 12/100 / Opt: 10,000

NTI CERASUPERGREY

For porcelain/ceramics. Provides a lustre high-gloss finish.
Grey = super high shine



Diameter, mm	22.0	22.0
Depth, mm	3.0	3.0
Order ref:	P321	P322

Shank: HP / Pack: 12/100 / Opt: 10,000

Precious Alloy Polishers

NTI EPSIPOL BROWN

For all precious and semi-precious alloys and composites.
Brown = for abrasive work and pre-polishing



Diameter, mm	5.0	15.0	5.5	3.0	22.0	6.0	5.0	5.5	3.0	22.0	6.0
Depth, mm	16.0	2.5	15.5	6.0	3.0	22.0	16.0	15.5	6.0	3.0	22.0
Order ref:	P0041	P0042	P0044	P0046	P0001	P0023	P0141	P0144	P0146	P0101	P0123
Opt: (rpm)	15,000						10,000				

Shank: HP / Pack: 12/100

NTI EPSIPOL GREEN

For all precious and semi-precious alloys and composites.
Green = high-gloss polish



PEEK & PMMA Polishers

PEEK = Polyether ether ketone

PMMA = Polymethyl methacrylate

Polishers for polishing thermoplastic PMMA materials.

Specially developed two-step polishing system with hybrid grit and matrix binder. Careful polishing reduces plaque accumulation and is thus a prerequisite for good aesthetics.

After milling the PMMA restoration in the CAD/CAM machine, the surface roughness must be reduced.

The new polisher matrix in combination with the hybrid grit enables an optimum surface polish without the use of polishing paste. Polishing easily and quickly produces an aesthetic result, so that the PMMA restoration can be fitted immediately after polishing.



Diameter, mm	22.0	17.0	5.5	22.0	17.0	5.5
Depth, mm	3.0	3.0	15.5	3.0	3.0	15.5
Order ref:	P0610	P0612	P0614	P0620	P0622	P0624
Opt: (rpm)	12,000			6,000		
Shank: HP / Pack: 1						

Acrylic Polishers

NTI PROSTHETICS

Silicone polisher for prosthetics and orthodontic acrylics, as replacement for sandpaper in difficult-to-reach areas, ideally suitable also for soft acrylics.



Diameter, mm	10.0	10.0	10.0	11.0	11.0	11.0
Depth, mm	24.5	24.5	24.5	20.0	20.0	20.0
Order ref:	P0674	P0664	P0654	P0676	P0666	P0656
Opt: (rpm)	10,000		5,000	10,000		5,000
Shank: HP / Pack: 6/100						

Green = coarse pre-polish

Grey = medium grit, fine polish

Yellow = for high-gloss



Acrylic Polishers

NTI ACRYLICMASTER

For polishing prosthetic acrylics.



Diameter, mm	10.0	10.0
Depth, mm	24.5	24.5
Order ref:	P0634	P0644
Shank: HP / Pack: 6/100 / Opt: 10,000		

Step one: Reduction

Coarse grit for results in seconds.

Step two: Smooth polish

Fine grit reduced polishing time.

Miscellaneous Polishers

FOR NP ALLOYS

NTI STEELMASTER

A flexible chrome-cobalt polisher in two abrasive grits. Black removes scratches and smooths the surface. Green produces a light shine and prepares the surface for final touch.



Diameter, mm	22.0	6.0	22.0	6.0
Depth, mm	3.0	22.0	3.0	22.0
Order ref:	P1301	P1323	P1401	P1423
Opt: (rpm)	15,000		10,000	
Pack: 100				

FOR CHROME COBALT

NTI CC TOP

The most abrasive and toughest polisher for chrome-cobalt alloys.



Diameter, mm	22.0	7.0
Depth, mm	3.0	21.0
Order ref:	P0202	P0224
Opt: (rpm)	15,000	
Pack: 100		

Miscellaneous Polishers

UNIVERSAL POLISHERS

NTI UNIWHITE

Silicone universal polisher for precious metals, cement and amalgam. Medium grit for standard abrasive removal.



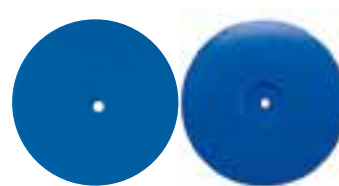
Diameter, mm	22.0	7.0
Depth, mm	3.0	21.0
Order ref:	P0501	P0524
Opt: (rpm)	15,000	
Pack: 12/100		

NTI UNIBLACK



22.0	7.0
3.0	21.0
P0401	P0424
15,000	
Pack: 12/100	

NTI UNIBLUE



22.0	22.0
3.0	3.0
PB0401	PB0410
15,000	
Pack: 12/100	

FISSURE & FINE POLISHERS

NTI EPSIPOINT

Occlusal surface polisher for gold and composite.



Diameter, mm	2.0	3.0
Depth, mm	20.0	22.0
Order ref:	P11002	P1102
Grit	Medium	Medium
Pack: 100 / Opt: 20,000		

NTI CC POINT

Occlusal surface polisher for chrome-cobalt alloys.



Diameter, mm	3.0	2.0	3.0
Depth, mm	22.0	20.0	22.0
Order ref:	P1100	P11001	P1101
Grit	Super coarse	Coarse	Coarse
Pack: 100 / Opt: 20,000			

FELT POLISHER

NTI FIPOL

Extra hard density.



Diameter, mm	4.0	6.0
Depth, mm	11.0	16.0
Order ref:	P4123	P4124
Pack: 6 / Opt: 10,000		

UNIVERSAL GRINDER

NTI SOFTWIZARD

The one and only grinder for all soft materials.

Includes 1x
Mandrel M029



Diameter, mm	22.0
Depth, mm	3.0
Order ref:	P2100
Pack: 10 / Opt: 8,000	



Mandrels

DISC MANDRELS

Screw Type Special Mandrel, 305 SS/050 HP, stainless steel, re-inforced



Diameter, mm (head)	5.0	8.0
Order ref:	M007	M029
Also available for left hand:	ML007	–
Pack: 6/100		

SPINDLE-SHAPED MANDREL

Spiral Mandrel, 301 L HP, special steel, nickel plated



Diameter, mm (head)	5.0
Order ref:	M004
Pack: 6/100	

SANDPAPER MANDREL

Sandpaper Mandrel, HP, conical, nickel plated



Diameter, mm (head)	4.2
Order ref:	M013
Pack: 6/100	

Storage

LABORATORY BUR BLOCK

This new bur block impresses with its perfect functionality, reliable hold and clarity. The instruments are stored in levels to make recognising the colour coding even easier.

The diamond discs can be placed next to each other without touching.

The spacing between the levels prevents the discs impeding each other when they are removed. The high quality and sensitive instruments are thus protected from damage.

The bottom row provides space for FG instruments which means that even instruments for zirconia processing can be clearly positioned.

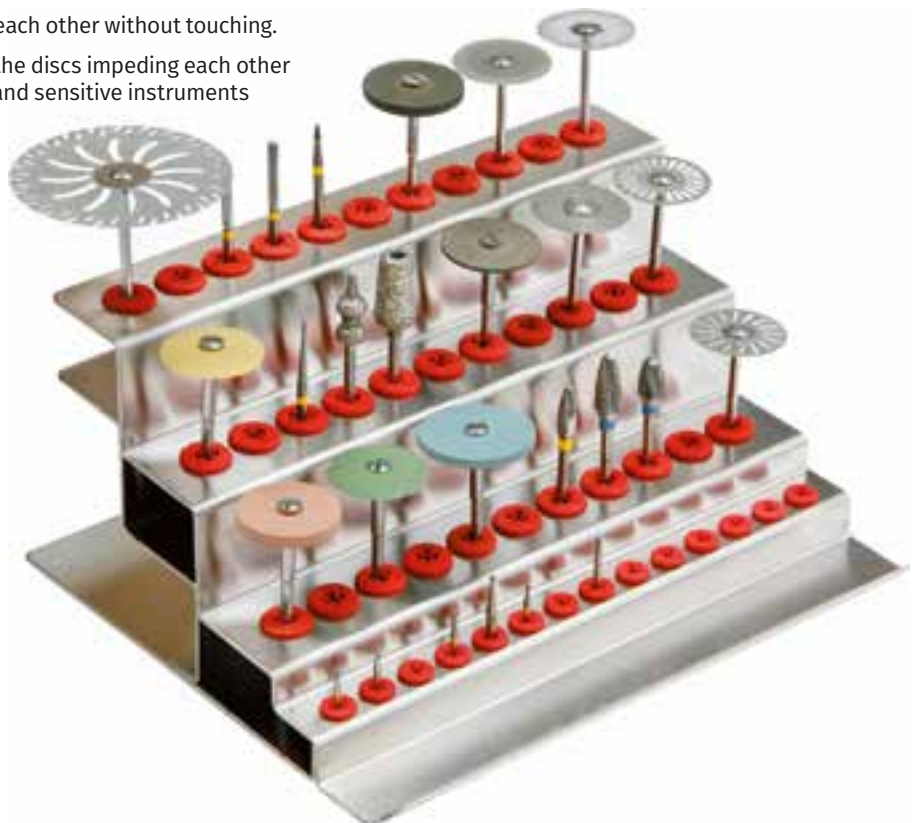
Order ref: 4062

HP/RA Silicone holder, pack of 12 pieces

Order ref: 406S-2,35D

FG Silicone holder, pack of 12 pieces

Order ref: 406S-1,60D



Hatho Rotary Instruments



HABRAS DISCS

Habras polishing discs in six different colour coded grades are ideal when texturing, semi-finishing, refining and polishing precious metal alloys and composite materials. The colour coding of the discs makes it simple to identify the different abrasive grits to obtain the required surface finish.

Habras Disc Kit

1 x each Mounted

Order ref: 304-352



Yellow – prepolishing (coarse aluminium oxide)

Yellow Disc	Order ref:
4 x mounted	901-19HP
4 x unmounted	901-19/R4
48 x unmounted	901-19/R48



Pink – polishing (fine pumice)

Pink Disc	Order ref:
4 x mounted	904-19HP
4 x unmounted	904-19/R4
48 x unmounted	904-19/R48



Red – prepolishing (medium aluminium oxide)

Red Disc	Order ref:
4 x mounted	902-19HP
4 x unmounted	902-19/R4
48 x unmounted	902-19/R48



Orange – high shine (6ym Diamantine)

Orange Disc	Order ref:
4 x mounted	906-19HP
4 x unmounted	906-19/R4
48 x unmounted	906-19/R48



Blue – polishing (fine aluminium oxide)

Blue Disc	Order ref:
4 x mounted	903-19HP
4 x unmounted	903-19/R4
48 x unmounted	903-19/R48



Light Green – high gloss (1ym Diamantine)

Light Green Disc	Order ref:
4 x mounted	907-19HP
4 x unmounted	907-19/R4
48 x unmounted	907-19/R48



HABRAS DISC PRO

Habras Disc Pro are wheel shaped brushes consisting of soft polyamide in which abrasives are embedded. The unique design of these discs and their colour coded stiffness enhance their effectiveness. From fine grinding, through to pre-polishing up to high shine polishing, these flexible wheels have many applications. Acrylics, composites and precious metal alloys can be treated without any additional polishing compound. At 5,000rpm the bristles of the brush reach every area of the surface.

Disc Pro	Order ref:
Yellow – Coarse	901-25(3)HP
Red – Medium	902-25(3)HP
Blue – Fine	903-25(3)HP



GEZA POLISHING BRUSHES

100 series

Soft white goat hair.

Pack of 12 White Soft

Order ref: GEZA100HP

115 series

Medium grey horse hair.

Pack of 12 Grey Medium

Order ref: GEZA115HP

121 series

Hard black chung king hair.

Pack of 12 Black Hard

Order ref: GEZA121HP



HATHO MINIATURE POLISHING BRUSHES



100 series

Soft white goat hair.

Soft White, pack of 12	Order ref:
10mm	100-10PP
12mm	100-12PP
19mm	100-19PP



115 series

Medium grey horse hair.

Medium Grey, pack of 12	Order ref:
10mm	115-10PP
12mm	115-12PP
19mm	115-19PP



121 series

Hard black chung king hair.

Hard Black, pack of 12	Order ref:
10mm	121-10PP
12mm	121-12PP
19mm	121-19PP

HATHO MINI POLISHING MOPS

The Mini Polishing Mops from HATHO are perfect for the final buffing of numerous dental materials, they are made from multiple layers of fine cotton thread.

Standard

Fine cotton thread.

Pack of 12	Order ref:
Standard	153 22 HP

Extra

Extra thickness, fine cotton thread.

Pack of 12	Order ref:
Extra Thickness	154 22 HP

Double

Double thickness, fine cotton thread.

Pack of 12	Order ref:
Double Thickness	155 22 HP



HATHO POLISTAR DIAMOND POLISHING PASTE

Diamond polishing paste with high grade white microcrystalline diamond particles, ideal for porcelain or composite restorations. Excellent aesthetic polish.

Diamond Polishing Paste	Order ref:
3µm, 1.5g tub	313085
3µm, 4g tub	313081
2µm, 12g tub	313214



HATHO POLISTAR POLISHING COMPOUNDS

Using the right polishing compound is the most important success factor in the world of polishing. For polishing the different dental materials step-by-step quickly and effectively, Hatho offers the Polistar range. Selected waxes and high-quality minerals are optimally combined.

Polistar products are distinguished by a very high fill density of minerals. Polistar Emulsion is the right choice to create a high gloss finish.

Lintygrey

Pre-polishing of acrylic dentures, composites and precious metal. Pre-glazing of ceramics.

Lintygrey	Order ref:
90g	313168
1.2kg	313150

Red

High Shine polishing of high noble gold alloys. Shine polishing of titanium.

Red	Order ref:
100g	313163
1.1kg	313114

White

Shine polishing of precious and non-precious metal, CrCo-framework, composites and thermoplastic resins.

White	Order ref:
90g	313162
1.4kg	313131

Blue

High Shine polishing of precious and non-precious metal, CrCo-framework, titanium, hybrid composites.

Blue	Order ref:
75g	313165
1.1kg	313133

Green

High Shine of polishing of precious palladium base alloys, CrCo-framework.

Green	Order ref:
90g	313166
1.4kg	313132

Emulsion

Final High Shine polishing of precious and non-precious metal, CrCo-framework, titanium, composites and dental ceramics.

Emulsion	Order ref:
50ml	313148
125ml	313139



MODEL ROUTER BUR

Tapered cylinder bur with 6mm shank for Model Routers.

Order ref: AKB66544



ROTARY BUR STAND

Holds 114 x 2.35mm shank burs and features a central cavity for storing tools.

Order ref: 10081



Primotec Premio Milling Burs



PREMIO ZR DIAMOND

- These high-end burs for zirconia with long-life diamond coating can mill up to ten times more units compared to uncoated tools
- The true running characteristics of the tools create super smooth surfaces when milling any type of zirconia
- No chipping, even on really thin margins
- Three flutes concept results in 50% more cutting surface compared to normal burs which mostly have two flutes
- This means a higher feed rate on the mill, which will increase the speed of production while keeping the same quality of work
- Extremely low breakage rate due to the special tungsten carbide alloy and tapered transition from shaft to shank



PREMIO PM BLUE

- The perfect milling tools for PMMA and PEEK due to their unique, very hard durablue coating
- The typically low friction coefficient of this blue colour super-nitride coating helps avoid overheating and smearing when milling acrylics
- The super smooth durablue wear resistant coating substantially increases the burs lifetime
- These tools also work well for sinter-alloys and zirconia



PREMIO TC GOLD

- The ultimate burs for CoCr and titanium based on the very strong, gold colour Duragold coating
- Duragold is an innovative HiPIMS deposit method coating, which makes these high performance milling tools super durable
- Premio TC Gold tools with Duragold coating are especially suitable for milling hard materials, even in very thin areas



PREMIO TC SILVER

- The versatile milling tools, also usable for CoCr and titanium, with Durasil coating
- These Premio-burs with a silver-grey coloured surface are very reasonably priced and yet offer an extended lifetime
- They work very well for non-precious alloys, but can also be used for most other dental materials



PREMIO STANDARD

- Uncoated, well priced standard milling burs for all soft dental materials



PREMIO EM

- The high precision Premio EM burs have been specially developed for use with IPS e.max
- The long-life galvanically bonded diamond will accurately mill up to 30 units

For Amann Girrbach

PREMIO ZR DIAMOND

High-end milling burs for zirconia and sintron.

- Long-life diamond coating for maximum longevity
- Three flutes
- 3mm Ø shank



Premio ZR Diamond	Order ref:
0.6mm (two flutes)	AG.3.06.D
1.0mm	AG.3.10.D
2.5mm	AG.3.25.D

PREMIO PM BLUE

High-end milling burs for PMMA, PEEK, zirconia and sintron.

- Durablue coating for outstanding longevity
- Two flutes
- 3mm Ø shank



Premio PM Blue	Order ref:
1.0mm	AG.3.10.B
2.5mm	AG.3.25.B

PREMIO TC SILVER

Standard burs for CoCr and titanium.

- Durasil coating for extended life
- Four flutes
- 3mm Ø shank



Premio TC Silver	Order ref:
1.0mm	CO.3.10.AG
2.0mm	CO.3.20.AG

PREMIO PM STANDARD/SILVER

Standard burs for PMMA, PEEK, zirconia and sintron.

- Durasil coating for extended life
- Two flutes (one optional, on request)
- 3mm Ø shank



Premio PM Standard/Silver	Order ref:
0.3mm, Standard (HD milling burs)	AG.3.03.HDA
0.6mm, Standard	AG.3.06
1.0mm, Silver (Durasil)	AG.3.10
2.5mm, Silver (Durasil)	AG.3.25

PREMIO PM STANDARD

Standard burs for PMMA, PEEK and wax.

- Uncoated long-life
- One flute
- 3mm Ø shank



Premio PM Standard	Order ref:
1.0mm	AG.3.10.PM
2.5mm	AG.3.25.PM

For Imes Icore (6mm)

PREMIO ZR DIAMOND

High-end milling burs for zirconia.

- Long-life diamond coating for maximum longevity
- Three flutes
- 6mm Ø shank



Premio ZR Diamond, 6mm shank	Order ref:
0.6mm (two flutes)	II.6.06.11.D
1.0mm	II.6.10.18.D
2.0mm	II.6.20.20.D
2.5mm	II.6.25.20.D

PREMIO TC SILVER

Standard burs for CoCr and titanium.

- Durasil coating for extended life
- Two flutes
- 6mm Ø shank



Premio TC Silver, 6mm shank	Order ref:
0.6mm	CO.6.06
1.0mm	CO.6.10
1.5mm	CO.6.15
2.0mm	CO.6.20
3.0mm	CO.6.30

PREMIO PM BLUE

High-end milling burs for PMMA, PEEK and zirconia.

- Durablue coating for outstanding longevity
- Two flutes
- 6mm Ø shank



Premio PM Blue, 6mm shank	Order ref:
1.0mm	II.6.10.B
2.0mm	II.6.20.B
2.5mm	II.6.25.B

PREMIO PM STANDARD

Standard burs for PMMA, PEEK and wax.

- Uncoated long-life
- One or two flutes
- 6mm Ø shank



Premio PM Standard, 6mm shank	Order ref:
0.6mm (two flutes)	II.6.06
1.0mm	II.6.10
2.5mm	II.6.25
4.0mm	II.6.40

PREMIO TC GOLD

High-end milling burs for CoCr and titanium.

- Duragold coating for outstanding longevity
- Three or four flutes
- 6mm Ø shank



Premio TC Gold, 6mm shank, three flutes	Order ref:
1.0mm	CO.6.10.G
1.5mm	CO.6.15.G
2.0mm	CO.6.20.G
3.0mm	CO.6.30.G
Premio TC Gold, 6mm shank, four flutes	Order ref:
2.0mm	CO.6.20.GH
3.0mm	CO.6.30.GH

PREMIO EM

High precision milling burs for Emax.

- Long life
- Shank with special carbide metal core
- 6mm Ø shank



Premio EM, 6mm shank	Order ref:
0.6mm	II.6.06.EM
1.0mm	II.6.10.EM
2.5mm	II.6.25.EM

For Imes Icore (3mm)

PREMIO ZR DIAMOND

High-end milling burs for zirconia.

- Long-life diamond coating for maximum longevity
- Three flutes
- 3mm Ø shank



Premio ZR Diamond, 3mm shank	Order ref:
0.6mm (two flutes)	II.3.06.11.D
1.0mm	II.3.10.18.D
2.0mm	II.3.20.20.D
2.5mm	II.3.25.20.D

PREMIO PM BLUE

High-end milling burs for PMMA, PEEK and zirconia.

- Durablue coating for outstanding longevity
- Two flutes
- 3mm Ø shank



Premio PM Blue, 3mm shank	Order ref:
0.6mm	II.3.06.B
1.0mm	II.3.10.B
2.5mm	II.3.25.B

PREMIO PM STANDARD

Standard burs for PMMA and zirconia.

- Uncoated long-life
- Two flutes
- 3mm Ø shank



Premio PM Standard, 3mm shank	Order ref:
0.6mm	II.3.06
1.0mm	II.3.10
2.5mm	II.3.25

PREMIO EM

High precision milling burs for Emax.

- Long life
- Shank with special carbide metal core
- 3mm Ø shank



Premio EM, 3mm shank	Order ref:
0.6mm	II.3.06.EM
1.0mm	II.3.10.EM
2.5mm	II.3.25.EM

For Sirona MCx5

PREMIO ZR DIAMOND

High-end milling burs for zirconia.

- Long-life diamond coating for maximum longevity
- Three flutes
- 3mm Ø shank



Premio ZR Diamond	Order ref:
0.5 mm (two flutes)	SI.3.05.D
1.0 mm	SI.3.10.D
2.5 mm	SI.3.25.D

PREMIO PM STANDARD

Standard burs for PMMA, wax and composite.

- Uncoated long-life
- One or two flutes
- 3mm Ø shank



Premio PM Standard	Order ref:
0.5 mm (two flutes)	SI.3.05
1.0 mm	SI.3.10
2.5 mm	SI.3.25

PREMIO ZR STANDARD

Standard burs for zirconia, PMMA and wax.

- Uncoated long-life
- Two or four flutes
- 3mm Ø shank



Premio ZR Standard	Order ref:
0.5 mm	SI.3.05
1.0 mm	SI.3.10.ZR
2.5 mm (four flutes)	SI.3.25.ZR

PREMIO EM

High precision milling burs for Emax.

- Long life
- Shank with special carbide metal core
- 3mm Ø shank



Premio EM	Order ref:
1.2mm	SI.3.12.EMA
1.4mm	SI.3.14.EMA
2.2mm	SI.3.22.EMA

For Roland

PREMIO ZR DIAMOND

High-end milling burs for zirconia.

- Long-life diamond coating for maximum longevity
- Three flutes
- 4mm Ø shank



Premio ZR Diamond	Order ref:
0.6mm (two flutes)	RO.4.06.11.D
1.0mm	RO.4.10.18.D
2.0mm	RO.4.20.20.D

PREMIO PM BLUE

High-end milling burs for PMMA, PEEK and zirconia.

- Durablue coating for outstanding longevity
- Four flutes
- 4mm Ø shank



Premio PM Blue	Order ref:
2.0mm	RO.4.20.B
3.0mm	RO.4.30.B

PREMIO TC SILVER

Standard burs for CoCr and titanium.

- Durasil coating for extended life
- Two flutes
- 4mm Ø shank



Premio TC Silver	Order ref:
0.6mm	CO.4.06
1.0mm	CO.4.10
2.0mm	CO.4.20

PREMIO ZR STANDARD/SILVER

Standard burs for zirconia, PMMA and wax.

- Durasil coating for extended life
- Two flutes
- 4mm Ø shank



Premio ZR Standard/Silver	Order ref:
0.3mm, Standard	RO.4.03.02
0.6mm, Silver (Durasil)	RO.4.06.11
0.8mm, Standard	RO.4.08.15
1.0mm, Silver (Durasil)	RO.4.10.18
2.0mm, Silver (Durasil)	RO.4.20.20

PREMIO PM STANDARD

Standard burs for PMMA and wax.

- Uncoated long-life
- One or two flutes
- 4mm Ø shank



Premio PM Standard	Order ref:
0.3mm	RO.4.03.02
0.6mm	RO.4.06.11
0.8mm	RO.4.08.15
1.0mm (one flute)	RO.4.10.PM
2.0mm (one flute)	RO.4.20.PM

PREMIO EM

High precision milling burs for Emax.

- Long life
- Shank with special carbide metal core
- 3mm Ø shank



Premio EM	Order ref:
0.6mm	RO.3.06.EM
1.0mm	RO.3.10.EM
2.5mm	RO.3.25.EM

For Zirkonzahn (6mm)

PREMIO ZR DIAMOND

High-end milling burs for zirconia.

- Long-life diamond coating for maximum longevity
- Three flutes
- 6mm Ø shank



Premio ZR Diamond, 6mm shank	Order ref:
1.0mm	ZZ.6.10.D
2.0mm	ZZ.6.20.D

PREMIO ZR STANDARD

Standard burs for zirconia, PMMA and wax.

- Uncoated long-life
- Two flutes
- 6mm Ø shank



Premio ZR Standard, 6mm shank	Order ref:
0.5mm	ZZ.6.05
1.0mm	ZZ.6.10
2.0mm	ZZ.6.20

PREMIO TC STANDARD

Standard burs for CoCr and titanium.

- Uncoated long-life
- Two or four flutes
- 6mm Ø shank



Premio TC Standard, 6mm shank	Order ref:
0.5mm (two flutes)	CO.6.5.ZZ
1.0mm (two flutes)	CO.6.10.ZZ
2.0mm (two flutes)	CO.6.20.ZZ
2.0mm (four flutes/flat end)	CO.6.20.ZT
3.0mm (four flutes/flat end)	CO.6.30.ZT

For Zirkonzahn (3mm)

PREMIO ZR DIAMOND

High-end milling burs for zirconia.

- Long-life diamond coating for maximum longevity
- Two flutes
- 3mm Ø shank



Premio ZR Diamond, 3mm shank	Order ref:
1.0mm	ZZ.3.10.D
2.0mm	ZZ.3.20.D
2.0mm (three flutes)	ZZ.3.20.DZ

PREMIO PM BLUE

High-end milling burs for PMMA, PEEK and zirconia.

- Durablue coating for outstanding longevity
- Two flutes
- 3mm Ø shank



Premio PM Blue, 3mm shank	Order ref:
1.0mm	ZZ.3.10.B
2.0mm	ZZ.3.20.B

PREMIO PM STANDARD

Standard burs for PMMA, PEEK and zirconia.

- Uncoated long-life
- Two flutes (one flute optional, on request)
- 3mm Ø shank



Premio PM Standard, 3mm shank	Order ref:
0.5mm	ZZ.3.05
1.0mm	ZZ.3.10
2.0mm	ZZ.3.20

For VHF 5 Axis Systems

PREMIO ZR DIAMOND

High-end milling burs for zirconia.

- Long-life diamond coating for maximum longevity
- Three flutes
- 3mm Ø shank



Premio ZR Diamond	Order ref:
0.6mm (two flutes)	VHF.3.06.D
1.0mm	VHF.3.10.D
2.0mm	VHF.3.20.D

PREMIO PM BLUE

High-end milling burs for PMMA, PEEK and zirconia.

- Durablue coating for outstanding longevity
- Two flutes
- 3mm Ø shank



Premio PM Blue	Order ref:
1.0mm	VHF.3.10.B5
2.0mm	VHF.3.20.B5

PREMIO PM STANDARD

Standard burs for PMMA, PEEK and wax.

- Uncoated long-life
- One flute
- 3mm Ø shank



Premio PM Standard	Order ref:
1.0mm	VHF.3.10.PM5
2.0mm	VHF.3.20.PM5

PREMIO PM STANDARD

Standard burs for PMMA, PEEK and wax.

- Uncoated long-life
- Two flutes
- 3mm Ø shank



Premio PM Standard	Order ref:
0.6mm	VHF.3.06.5
1.0mm	VHF.3.10.5
2.0mm	VHF.3.20.5

For VHF 3+1 Axis Systems

PREMIO ZR DIAMOND

High-end milling burs for zirconia.

- Long-life diamond coating for maximum longevity
- Two flutes
- 3mm Ø shank



Premio ZR Diamond	Order ref:
1.0mm	VHF.3.10.DL
2.0mm	VHF.3.20.DL

PREMIO PM BLUE

High-end milling burs for PMMA, PEEK and zirconia.

- Durablue coating for outstanding longevity
- Two or three flutes
- 3mm Ø shank



Premio PM Blue	Order ref:
1.0mm	VHF.3.10.B
2.0mm (three flutes)	VHF.3.20.B

PREMIO ZR STANDARD

Standard burs for zirconia, PMMA and wax.

- Uncoated long-life
- Two or three flutes
- 3mm Ø shank



Premio ZR Standard	Order ref:
0.6mm (two flutes)	VHF.3.06
1.0mm (two flutes)	VHF.3.10
2.0mm (three flutes)	VHF.3.20

PREMIO PM STANDARD

Standard burs for PMMA and wax.

- Uncoated long-life
- One or two flutes
- 3mm Ø shank



Premio PM Standard	Order ref:
0.6mm (two flutes)	VHF.3.06
1.0mm	VHF.3.10.PM
2.0mm	VHF.3.20.PM

For VHF

PREMIO TC GOLD

High-end milling burs for CoCr and titanium.

- Duragold coating for outstanding longevity
- Two flutes
- 3mm Ø shank



Premio TC Gold	Order ref:
0.6mm	CO.3.06.G
1.0mm	CO.3.10.G
2.0mm	CO.3.20.G

PREMIO TC STANDARD

Standard burs for CoCr and titanium.

- Uncoated long-life
- Two flutes
- 3mm Ø shank



Premio TC Standard	Order ref:
0.6mm	CO.3.06
1.0mm	CO.3.10
2.0mm	CO.3.20

For Yena/Degosstar

PREMIO ZR DIAMOND

High-end milling burs for zirconia.

- Long-life diamond coating for maximum longevity
- Two flutes
- 4mm Ø shank



Premio ZR Diamond	Order ref:
1.0mm	YD.4.10.D
2.0mm	YD.4.20.D

PREMIO TC GOLD

High-end milling burs for CoCr and titanium.

- Duragold coating for outstanding longevity
- Two flutes
- 4mm Ø shank



Premio TC Gold	Order ref:
0.6mm	CO.4.06.G
1.0mm	CO.4.10.G
2.0mm	CO.4.20.G

PREMIO TC SILVER

Standard burs for CoCr and titanium.

- Durasil coating for extended life
- Two flutes
- 4mm Ø shank



Premio TC Silver	Order ref:
0.6mm	CO.4.06
1.0mm	CO.4.10
2.0mm	CO.4.20

PREMIO PM STANDARD

Standard burs for PMMA, PEEK and wax.

- Uncoated long-life
- One or two flutes
- 4mm Ø shank



Premio PM Standard	Order ref:
0.6mm	YD.4.06
1.0mm	YD.4.10.PM
2.0mm	YD.4.20.PM

For Wieland 5 Axis Systems

PREMIO ZR DIAMOND

High-end milling burs for zirconia.

- Long-life diamond coating for maximum longevity
- Three flutes
- 3mm Ø shank



Premio ZR Diamond	Order ref:
1.0mm	VHF.3.10.D
2.5mm	VHF.3.25.D

PREMIO PM BLUE

High-end milling burs for PMMA, PEEK and zirconia.

- Durablue coating for outstanding longevity
- Two flutes
- 3mm Ø shank



Premio PM Blue	Order ref:
1.0mm	VHF.3.10.B5
2.5mm	VHF.3.25.B5

PREMIO PM STANDARD

Standard burs for PMMA, PEEK and wax.

- Uncoated long-life
- Two flutes
- 3mm Ø shank



Premio PM Standard	Order ref:
0.7mm	VHF.3.07.5
1.0mm	VHF.3.10.5
2.5mm	VHF.3.25.5

PREMIO PM STANDARD

Standard burs for PMMA, PEEK and wax.

- Uncoated long-life
- One flute
- 3mm Ø shank



Premio PM Standard	Order ref:
0.7mm	VHF.3.07.PM5
1.0mm	VHF.3.10.PM5
2.5mm	VHF.3.25.PM5

For Wieland 3+1 Axis Systems

PREMIO ZR DIAMOND

High-end milling burs for zirconia.

- Long-life diamond coating for maximum longevity
- Two flutes
- 3mm Ø shank



Premio ZR Diamond	Order ref:
1.0mm	VHF.3.10.DL
2.5mm	VHF.3.25.DL

PREMIO PM BLUE

High-end milling burs for PMMA, PEEK and zirconia.

- Durablue coating for outstanding longevity
- Two flutes
- 3mm Ø shank



Premio PM Blue	Order ref:
1.0mm	VHF.3.10.B
2.5mm	VHF.3.25.B

PREMIO ZR STANDARD

Standard burs for zirconia, PMMA and wax.

- Uncoated long-life
- Two flutes
- 3mm Ø shank



Premio ZR Standard	Order ref:
0.7mm	VHF.3.07
1.0mm	VHF.3.10
2.5mm	VHF.3.25

PREMIO PM STANDARD

Standard burs for PMMA and wax.

- Uncoated long-life
- One or two flutes
- 3mm Ø shank



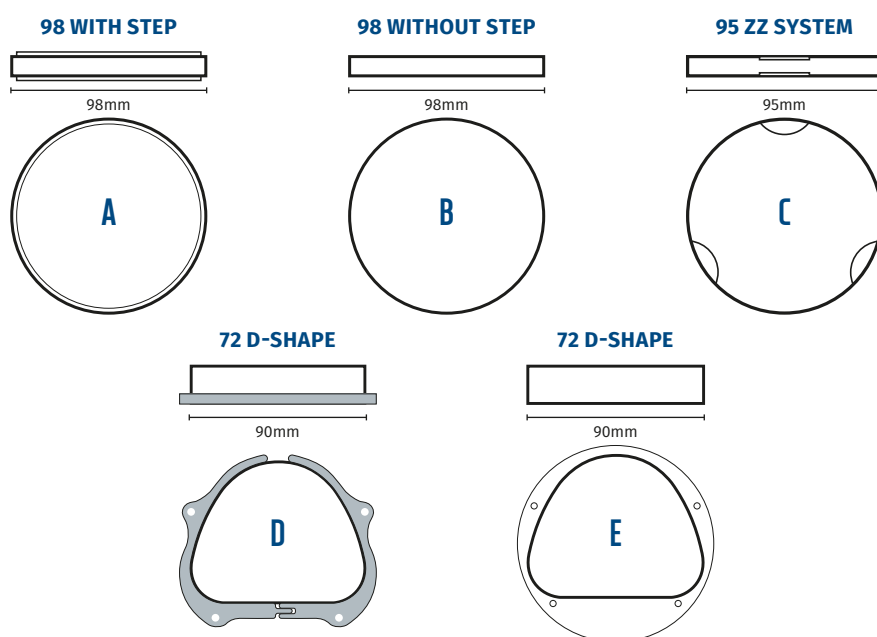
Premio PM Standard	Order ref:
0.7mm	VHF.3.07
1.0mm (one flute)	VHF.3.10.PM
2.5mm (one flute)	VHF.3.25.PM

CAD/CAM

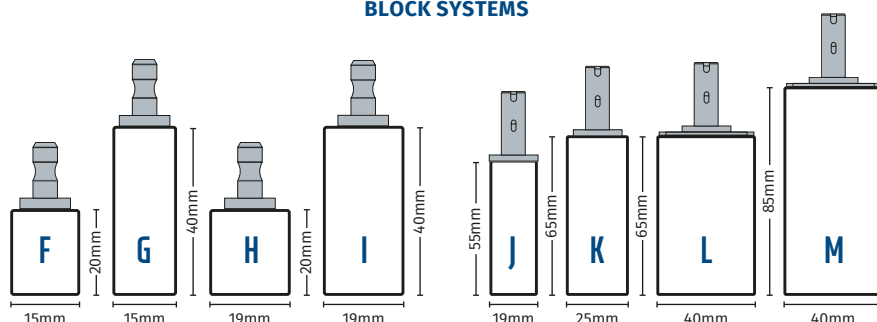


Whitepeaks is one of the leading companies in the sector of development and production of dental materials. Their products are manufactured by a small team of specialised craftsmen at their facility in Wesel, Germany.

OVERVIEW



BLOCK SYSTEMS



ORDERING SYSTEM

When ordering blanks

1. Choose type of blank
Eg. **CopraSmile**
2. Choose shade/colour (where applicable)
Eg. **A2**
3. Choose shape/system
Eg. **C** (95 ZZ System)
4. Choose blank thickness
Eg. **16mm**

Your order reference is:
Cop Smi A2 C 16

When ordering colouring liquids

1. Choose type of colouring liquid
Eg. **Copran Color**
2. Choose shade/colour (where applicable)
Eg. **A4**
3. Choose size (if a choice is available)
Eg. **250ml**

Your order reference is:
Cop Col A4 250

If in doubt, please contact us for help and advice with your order.

HIGH TRANSLUCENT ZIRCONIUM 600MPA



COPRASMILE/ COPRASMILE PRE-COLOURED

Cubic, isostatically pressed zirconium with highest translucency for anterior or posterior restorations up to three units. Flexural strength approx 600 Mpa.

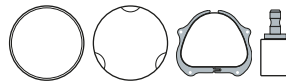
Available in white and pre-coloured in the dentine colours A1, A2, A3, B1, B2, C2.



COPRASMILE GROUP

Cubic, isostatically pressed zirconium with highest translucency for anterior or posterior restorations up to three units. Flexural strength approx 600 Mpa.

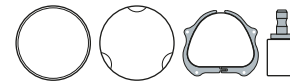
Pre-coloured zirconium to achieve colours of the group A, B, C and D using an easy painting technique.



COPRASMILE BLEACH

Cubic, isostatically pressed zirconium with highest translucency for anterior or posterior restorations up to three units. Flexural strength approx 600 Mpa.

Pre-coloured zirconium in the colours oM1, oM2 and oM3.



HIGH TRANSLUCENT – 9 LAYER ZIRCONIUM

COPRASMILE SYMPHONY

Isostatically pressed 9-layer (5 layers plus 4 transition layers) zirconium with highest translucency for anterior or posterior restorations up to 3 units. In the production process, 5 layers of pre-coloured zirconium are layered on top of each other, building 4 transition layers in the process. The result is an extremely natural colour transition for vivid, essential restorations. Flexural strength approx 600 Mpa.

Available 9-layer-pre-coloured in the colours A1, A2, A3, B1, B2, C2.



TRANSLUCENT ZIRCONIUM 1100MPA



COPRASUPREME

Newly developed

The new HT zirconium with increased translucency and high flexural strength (about 1100 Mpa) for copings and fully anatomical restorations up to 14 units. Isostatically pressed with a lifetime warranty.

Available in white.



COPRASUPREME PRE-COLOURED

Newly developed

The new pre-coloured HT zirconium with increased translucency and high flexural strength (about 1100 Mpa) for copings and fully anatomical restorations up to 14 units. Isostatically pressed with a lifetime warranty.

Available pre-coloured in the dentine colours A1, A2, A3, B1, B2 and C2.



COPRASUPREME GROUP

Newly developed

The new HT zirconium with increased translucency and high flexural strength (about 1100 Mpa) for copings and fully anatomical restorations up to 14 units. Isostatically pressed with a lifetime warranty.

Pre-coloured zirconium to achieve colours of the group A, B, C and D using an easy painting technique.



TRANSLUCENT - 9 LAYER ZIRCONIUM

Newly developed

COPRASUPREME SYMPHONY

Isostatically pressed 9-layer (5 layers plus 4 transition layers) zirconium with highest translucency for anterior or posterior restorations up to 14 units. Flexural strength approx. 1100 Mpa. In the production process, 5 layers of pre-coloured zirconium are layered on top of each other, building 4 transition layers in the process. The result is an extremely natural colour transition for vivid, essential restorations.

Available 9-layer-pre-coloured in the colours A1, A2, A3, B1, B2, C2.



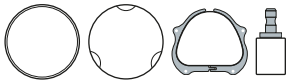
CLASSIC ZIRCONIUM WHITE & PRE-COLOURED



COPRAN® ZRI WHITE

Classic zirconium with highest flexural strength (approx 1400Mpa) for bridges up to 14 units.

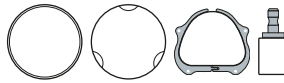
Available in white



COPRAN® ZRI PRE-COLOURED

Classic zirconium with highest flexural strength (approx 1400Mpa) for bridges up to 14 units.

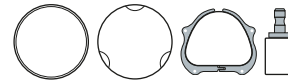
Available pre-coloured in the dentine colours A1, A2, A3.



COPRAN® ZRI PRE-COLOURED

Classic zirconium with highest flexural strength (approx 1400Mpa) for bridges up to 14 units.

Pre-coloured Light, Medium and Intense using an easy painting technique.



ZIRCONIUM STAINING & GLAZING COLOURS & COLORIZE FLUIDS

COPRAGLAZE MARKER

Glaze and Ceramic stains after sintering. Opaque in 20 colours.

3g

Oak Brown
Walnut Brown
Marone Brown
Ebony Black
Sunflower Yellow
Viola Violet
Laguna Blue
Night sky Blue
Gunmetal Grey
Ash Grey
Goodwood Green
Morning Blue
Blood Red
Pretty Pink
Spruce Green
Satin Green
Magic Orange
Caribbean Turquoise
Seaweed Green
Vulcano Red



COPRAGLAZE SHADE

Glaze and ceramic stains after sintering. Translucent glazing in 15 shades.

3g

Sunrise
Sunset
Cotto
Cocos
Safari
Ocean
Lavender
Stone
Snow
Rose
Charcoal
Modify A
Modify B
Modify C
Modify D



COPRAN® COLORIZE FLUID

Special marker liquid to visualise all kinds of zirconium colouring liquids for better distinction of different areas while staining. Burns out residue free while sintering. Water based, does not contain acid, therefore does not corrode metal instruments, metal workbench surfaces or the heating elements in the sintering furnace. Can easily be diluted with distilled water.

15ml

Red Blue Green Yellow Orange Brown



Glaze Liquid, 15ml
Glaze Powder, 6g

ZIRCONIUM COLOURING LIQUIDS

COPRASmile COLOR PAINT-ON

Colouring liquid for staining CopraSmile zirconium before sintering. Specifically developed for colouring high translucent zirconium. Water based without acids. Fully benefitting from the capillary action of zirconium.

15ml



Margin Colour	A1 – A4	B1 – B4	C1 – C4	D2 – D4	
Body Colour	A1 – A4	B1 – B4	C1 – C4	D2 – D4	
Incisal Colour	Light		Medium		Dark
Occlusal Colour	Pink	Grey	Yellow	Amber	Blocker

COPRAN® COPRA SUPREME COLOR PAINT-ON

Colouring liquid for staining CopraSmile zirconium before sintering. Specifically developed for colouring translucent zirconium. Water based without acids. Fully benefitting from the capillary action of zirconium.

15ml



Margin Colour	A1 – A4	B1 – B4	C1 – C4	D2 – D4	
Body Colour	A1 – A4	B1 – B4	C1 – C4	D2 – D4	
Incisal Colour	Light		Medium	Dark	
Occlusal Colour	Pink	Grey	Yellow	Amber	Blocker

COPRAN® COLOR

Dipping technique colouring liquid for staining Copran Zri zirconium before sintering. Water based liquid that does not contain acids. Fully benefitting from the capillary action of zirconium and infiltrates quickly and deeply into the structure.

100ml or 250ml

A1 – A2 – A3 – A3.5 – A4

B1 – B2 – B3 – B4

C1 – C2 – C3 – C4

D2 – D3 – D4



COPRAN® COPRA SUPREME COLOR BASE

Dipping technique colouring liquid for staining Copran zirconium ceramics before sintering. Water based liquid that does not contain acids. Fully benefitting from the capillary action of zirconium and infiltrates quickly and deeply into the structure.

100ml or 250ml

A1 – A2 – A3 – A3.5 – A4

B1 – B2 – B3 – B4

C1 – C2 – C3 – C4

D2 – D3 – D4



SOFT & MIDDLE SOFT MILLING CO/CR SINTERING METAL



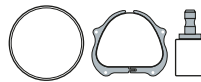
COPRASINTEC K

The isostatic high pressure manufacturing process allows bridges of up to 14 units and even implant bar restorations. Non-precious metal alloy type 4, therefore no limitations compared to milled or cast Co/Cr alloys. The small shrinkage allows you to place up to 40 units in a blank. Minimal bur wear.

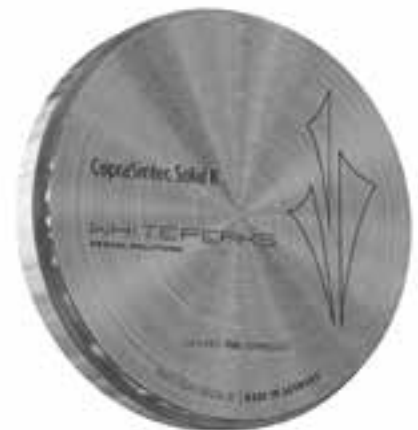


COPRASINTEC EVO K

World's first 'middle soft' milling of Co/Cr in 98mm – wet or dry. The blank is pre-sintered, so most delicate structures and minimal wall thicknesses can be realized. The blank does not contain binder so the sintering time is greatly reduced, resulting in less argon gas consumption. Also manufactured in isostatic high pressure process, same indications as the softer CupraSintec K. Very small bur wear.



HARD MILLING CO/CR SINTERING METAL



COPRASINTEC SOLID K

Isostatic hard, powder-metallurgical manufactured Co/Cr blank. Optimum homogeneity due to isostatic high-pressure manufacturing process. Minimal bur wear due to high homogeneity without 'hard islands' and casting segregations as with common Co/Cr blanks. Higher milling speed due to better machinability (like titanium) and lower Vickers hardness. Up to 50% shorter process time in your milling system.



CAST HARD CO/CR



COPRABOND K

Hard, cast Co/Cr blank. – not powder-metallurgical manufactured. Nickel and beryllium free, hard milling cobalt-chrome, especially configured for the requirements of CAD/CAM technology.



TITANIUM GRADE 2, 4 & 5



COPRA TI

Titanium blank of high grade pure titanium. Guaranteed constant quality with extreme fine microstructure for the crown and bridge technique as well as bar restorations and suprastructures in the anterior and posterior regions.



ALUMINIUM & WOOD FOR TEST MILLING



COPRA-AL

Test material for milling strategies, test millings, prototyping and modelling.



CALIBRAWOOD

Test material for milling strategies, test millings, prototyping and modelling.



MEDICAL PMMA



COPRATemp

Pre-coloured polymethylacrylate, suitable for the fabrication of crowns and bridges that serve as a provisional or long term dental prosthesis. CopraTemp is also suitable for permanent restorations. It is extremely plaque resistant and can be layered with resins or composites and can be trimmed and contoured.

A1, A2, A3, B1, oM1, oM2, oM3, Pink, Clear



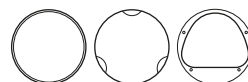
FIVE LAYER PMMA



COPRATemp SYMPHONY

Pre-coloured polymethylacrylate with 5 layers for high aesthetic demands. Suitable for the fabrication of crowns and bridges that serve as a provisional or long term dental prosthesis. CopraTemp Symphony is also suitable for permanent restorations. It is extremely plaque resistant and can be layered with resins or composites and can be individualised. The result of the 3 layers is an extremely natural colour transition for vivid and lively restorations.

A1, A2, A3, B1



POLYETHERETHERKETONE PEEK

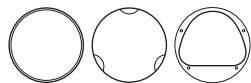


COPRAPEEK

The very high biocompatibility of this high-tech resin makes it the first choice for prosthetic bases, primary, secondary and tertiary constructions, metal free supra structures as well as crown and bridge restorations. CopraPeeK provides the best comfort for the patient due to its minimal weight and extreme low thermal conductivity.

CopraPeeK is very plaque resistant, non-allergenic and tasteless.

A2 (Medium), Grey (Light), Gum shade (Rose), BioClassic (extremely high biocompatibility without additional colour)



POLYURETHANE FOR MODEL MILLING



COPRAMODEL-BASE

Inherently stable and break resistant. Easy and fast to mill. Can be cleaned with steam. Suitable as a model base, due to the colour and the fast machinability. Suitable for CAD/CAM supported model milling, prototyping, modelling etc.



COPRAMODEL-DIE

Inherently stable, break resistant and easy to mill. Can be cleaned with steam. Due to the ivory colour, higher mechanical properties and density it is especially suitable for tooth rims and stumps. Trouble free scanning due to the opaque and unreflective surface.



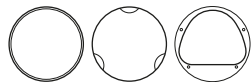
PMMA & WAX FOR THE CASTING TECHNIQUE



COPRAPLEX

PMMA for casting. Burns residue free.

Ivory, Moon, Clear



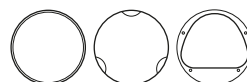
COPRAWAX

Wax for casting. Burns residue free.



COPRASPEEDTEC

Resin/wax compound for extreme precision and milling speed. Burns residue free.



Whitepeaks Accessories

CALIDIA SCAN SPRAY

Calidia Scan Spray improves the optical properties of models for camera shots and scanners for CAD/CAM applications. *For extraoral use only.*

200ml

Order ref: A001300



COPRALISI FINISH

CopraLiSi Finish is a ready to use and easy to apply lithium silicate-based glass ceramic for monolithic restorations made from zirconium oxide. After applying CopraLiSi Finish it is fired in the ceramic furnace.

75ml

Order ref: A001500

COPRALISI CONNECT

CopraLiSi Connect is a very fine spray to coat the surface of zirconium with lithium silicate ceramic. Due to that coating it is possible to etch zirconium restorations and bond them.

50ml

Order ref: A001400



WHITE SONIC CLEANER

Zirconium dust on the outer and inner surfaces of the milled zirconium parts degrades the translucency and fitting accuracy. In an ultrasonic bath with low sound intensity the adhering zirconium dust can be removed completely and gently.

600ml

Order ref: G050300



[illegible]

Attachments and Implants

Reiner Implant Components

Reiner Implant Components provide a cost-effective solution for every cad-cam workflow application and conventional cast on techniques. They cover most of the current implant systems including: Branemark, Nobel Biocare, 3i, Straumann, Astra, Sweden & Martina, Biohorizons, BTI, Megagen, Ankylos etc.

Please call our office for a copy of the comprehensive component catalogue.



REINER
Implants

Rhein83 OT Equator

Rhein83 OT Equator, the newest line of low profile castable and direct implant overdenture attachments. With a low vertical profile of 2.1mm and diameter of 4.4mm OT Equator is the smallest attachment system on the market. This system offers multiple solutions for overdenture treatment planning when vertical space limitations are a consideration.

OT EQUATOR TITANIUM ABUTMENT FOR BARS

With its 2.1mm vertical height and 4.4mm width the new OT Equator from Rhein83 offers the lowest profile and least overall dimensions of any overdenture bar attachment system on the market. Manufactured with a standard 2mm threaded base, the OT Equator titanium abutment is indicated for CAD/CAM milled bars, in lab tap and thread applications or via a glue in threaded sleeve.

The titanium nitrate finish gives the attachment a smooth 1600 Vickers hardness, extending the life expectancy of the male and elastic female components. Nylon caps are available in four levels of retention and easily maintained by the dental office.

Titanium Equator Abutment with 2.0mm Thread
Order ref: 039SFE2

Titanium Equator Abutment with 1.6mm Thread (special Order)

Order ref: 039 SFE

Titanium Sleeve for 1.6mm Thread Abutment (special order)

Order ref: 239GSF

SEGER PASSIVE BAR CONNECTION SYSTEM

The 'Seeger' system has been designed to allow the construction of bars on implants, with passive connection. The Seeger corrects any imperfections generated during the technical steps or positioning of the attachment. The new Seeger in PEEK connects the bar passively to the attachments, preventing unscrewing, and may also be easily extracted with the self-extracting screw in Titanium.

1 x Castable Cylinder
1 x Self Extracting Seeger
1 x Titanium Locking Screw
Order ref: 158ESA



OT EQUATOR FOR IMPLANTS

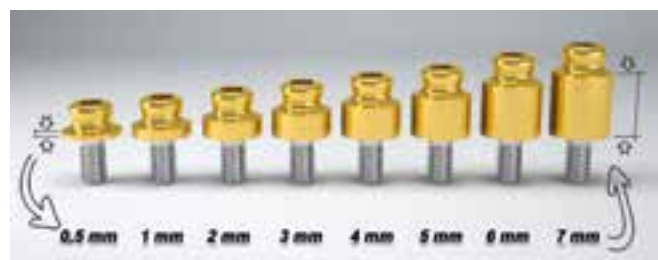
Available as prefabricated titanium abutments which are compatible with any implant brand on the market and manufactured with cuff heights from 0.5mm to 7mm.

Female caps are retained by means of a stainless-steel housing ranging in four levels of retention, making it easy to process in the dental laboratory or chairside in the dental practice. A complete line of OT Equator accessories and tools are also available.

Kit contains:

- 1 x Titanium Abutment
- 1 x Titanium Housing
- 1 x Protective Disc
- 4 x Retentive Caps (extra-soft, soft, standard, strong)

Order ref: 130 + Implant Brand/Size/Gingival Height (special order)



OT EQUATOR CASTABLE

OT Equator low profile castable overdenture attachments. With a low vertical profile of 2.1mm and a diameter of 4.4mm the OT Equator is the smallest attachment system on the market.

Female caps are retained by means of a stainless-steel (titanium also available) housing ranging in four levels of retention.

Kit contains:

- 2 x Single Castable Males
- 2 x Stainless Steel Housings
- 4 x Retentive Caps (2 soft, 2 standard)



Order ref: 092ECQ

OT EQUATOR SMART BOX

Self-aligning OT Equator housing for use on implant abutments diverging up to 50°.

Kit contains:

- 1 x SmartBox Housing with black cap for laboratory
- 1 x Protective Disc
- 4 x Retentive Caps (extra-soft, soft, strong, extra strong)

Order ref: 335SBC



Rhein83 Sphero Block

The Sphero Block implant abutment for overdenture attachments is compatible with any implant system currently on the market. Sphero Block is a stationary ball implant attachment that comes in 2.5 mm and 1.8 mm diameters. It has been designed to correct angulation issues up to 28° between two implant abutments.

This attachment is titanium nitrate coated and has a Vickers surface hardness of 1600. The female component of the attachment is a nylon cap that comes in a variety of colours and snaps over the ball to help prevent wear and increase retention.



OT CAP NORMAL SIZE

Kit contains:

- 4 x Single Spheres
- 4 x Pink Retentive Caps
- 4 x Stainless Steel Housings
- 4 x Plastic Positioners

Order ref: 092CAN



OT STRATEGY DUPLICATION TECHNIQUE

Kit contains:

- 4 x Castable OT Strategy Males (2 standard, 2 high)
- 4 x Castable Steady
- 6 x Retentive Caps (2 yellow, 2 pink, 2 white)

Order ref: 098SSUS



OT CAP STANDARD SIZE

Kit contains:

- 1 x Castable Pre-sectioned Bar
- 1 x Castable Pre-Sectioned Beveled Bar
- 4 x White Retentive Caps (standard retention)

Order ref: 196BCN



OT CAP MICRO SIZE

Kit contains:

- 4 x Single Spheres
- 4 x Pink Retentive Caps
- 4 x Stainless Steel Housings
- 4 x Plastic Positioners

Order ref: 092CAM



OT STRATEGY STAINLESS STEEL HOUSING TECHNIQUE

Kit contains:

- 4 x Castable OT Strategy Males (2 standard, 2 high)
- 4 x Castable Steady
- 4 x Stainless Steel Housings
- 4 x Plastic Positioners
- 6 x Retentive Caps (2 yellow, 2 pink, 2 white)

Ref. 098CALUS



OT CAP MICRO SIZE

Kit contains:

- 1 x Castable Pre-sectioned Bar
- 1 x Castable Pre-Sectioned Beveled Bar
- 4 x White Retentive Caps (standard retention)

Order ref: 197BCM



RHEIN83 OT UNILATERAL

Extracoronary, castable, attachment for unilateral or bilateral saddles without the need for additional milled bracing arms.

Kit contains:

- 1 x Castable Attachment
- 1 x Castable Uni Box Housing
- 1 x Plastic Positioner
- 1 x Pink Cap (Final)
- 1 x Yellow Insert (Final)
- 1 x Black Cap (Laboratory use)
- 1 x Black Insert (Laboratory use)
- 1 x Connector

Order ref: 098UNL



The full range of spare parts and accessories for all Rhein83 attachments are also available from stock.

PRECI-CLIX

Preci-Clix components for all 2.25mm spherical implant abutments.

Preci-Clix Insertion Tool

Order ref: 011222

Preci-Clix	Order ref:
Implant Ball Analogue	1600020
Metal Housing (pack of 6)	0101235
Yellow Inserts (pack of 6)	0101231
White Inserts (pack of 6)	0101232
Red Inserts (pack of 6)	0101233



HADER BAR

The Hader Bar is the most popular and versatile bar system in the world. It has a low profile and provides secure retention options and simple servicing.



Packs of 6	Order ref:
Hader Plastic Bars	0101704
Hader Yellow Riders – Standard Retention	0101752
Hader White Riders – Reduced Retention	0101753
Hader Red Riders – Increased Retention	0101754
Hader Blue Riders – For worn bars (new)	0101760
Hader Processing Spacers	0101703
Hader Housings	0101720

Hader Insertion Tool

Order ref: 0101705



PRECI (DOLDER) BAR

Rigid or Resilient 50mm Female component for Dolder Bar retained Overdentures.

50mm Palladium Alloy Channel for Macro 2.2mm Bar

Order ref: 0101109

50mm Palladium Alloy Channel for Micro 1.6mm Bar

Order ref: 0101111



PLASTIC ATTACHMENTS FOR SPLIT BRIDGEWORK

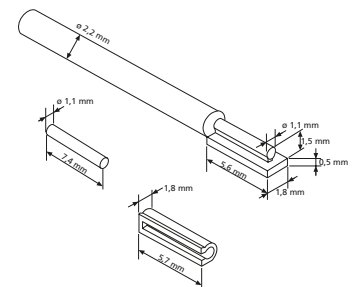
This range of attachments are made from residue-free plastic and can be cast in any dental alloy.

All Tubelock attachments are supplied with Ceramic rods for investing.

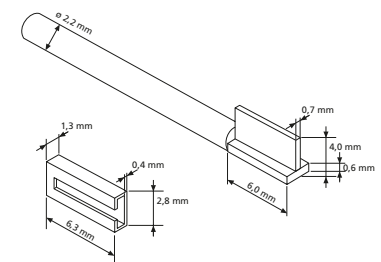
Pack of 3	Order ref:
Mini Tubelock Attachments Tube diameter 0.8mm	410803
Small Tubelock Attachments Tube diameter 1.0mm	410813
Standard Tubelock Attachments Tube diameter 1.1mm	410823
'T' Attachment	410833
Tapered Mini Rest Attachment	410873
Mortice Rest Attachments	410883



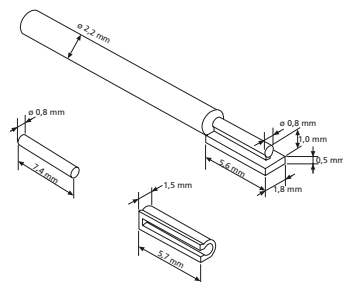
Tubelock – standard



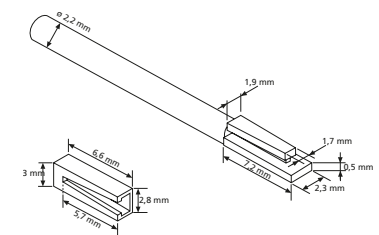
'T' Attachment



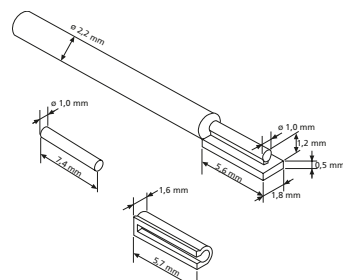
Tubelock – mini



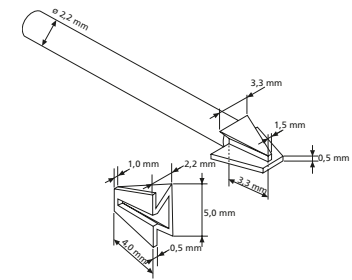
Tapered Mini Rest



Tubelock – small



Mortice Rest



Novaloc™ Matrix System for Locator®

NOVALOC™

The Novaloc™ matrix system with its newly developed technology is a ready-made connective element to fix removable dentures to Locator® male placements or Locator® abutments.



EQUIPMENT BOX

Includes three tools.

Order ref: 2010.101

INITIAL LOAD EQUIPMENT BOX

Contains:

- Titanium matrix housing x 4
- PEEK matrix housing x 4
- Retention insert white x 4
- Retention insert yellow x 4
- Retention insert green x 4
- Retention insert blue x 4
- Model analogue x 4
- Forming/fixing matrix x 4
- Processing spacer x 4
- Mounting collar x 10

Order ref: 2010.201



PROCESSING PACKAGE TITANIUM

Contains:

- Titanium matrix housing x 2 (inc mounting insert)
- Retention insert white x 2
- Retention insert yellow x 2
- Retention insert green x 2
- Mounting collar silicone x 2

Order ref: 2010.601

PROCESSING PACKAGE PEEK

Contains:

- PEEK matrix housing x 2 (inc mounting insert)
- Retention insert white x 2
- Retention insert yellow x 2
- Retention insert green x 2
- Mounting collar silicone x 2

Order ref: 2010.611

	Part description	Qty	Order ref:
	Matrix housing titanium (inc black mounting insert)	4	2010.701
	Matrix housing PEEK (inc black mounting insert)	4	2010.702
	Matrix housing titanium with attachment option (inc black mounting insert)	4	2010.703
	Retention insert red (Retention value: extra light)	4	2010.710
	Retention inset white (Retention value: light)	4	2010.711
	Retention insert yellow (Retention value: medium)	4	2010.712
	Retention insert green (Retention value: strong)	4	2010.713
	Retention insert blue (Retention value: extra strong)	4	2010.714
	Retention insert black (Retention value: ultra strong)	4	2010.715
	Model analogue	4	2010.721
	Forming/fixing matrix red	4	2010.722
	Processing spacer white	4	2010.723
	Mounting collar silicone	10	2010.724
	Mounting insert black	4	2010.725
	Demounting tool for mounting inserts + model analogue reposition aid (blue)	1	2010.731
	Mounting and demounting tool for retention inserts (brown)	1	2010.741
	Matrix housing extractor (grey)	1	2010.751

Locator® is a registered trademark of Zest Anchors LLC.

LOCATOR® ATTACHMENT PROCESSING PACK

Locator Processing Pack containing:

- 2 x Titanium Housings
- 2 x Spacers
- 2 x Blue/Pink/Clear Inserts

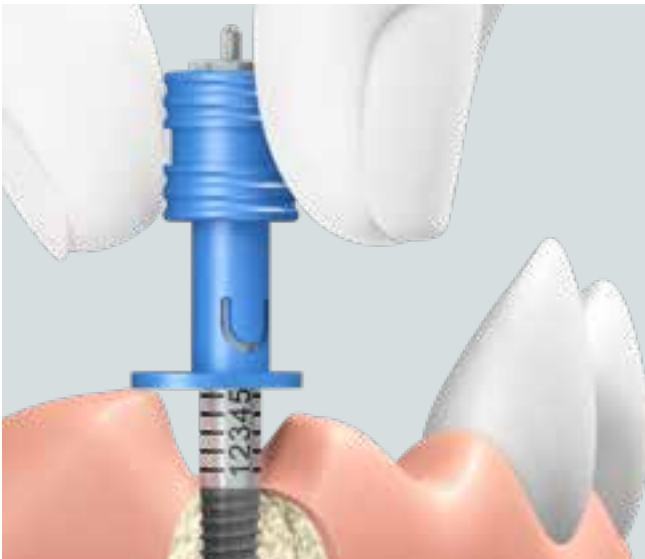
Order ref: 4008519-2



ALTUS™ GINGIVA HEIGHT MEASURING TOOL

The Altus™ gingiva height measuring tool allows the precise measurement of the gingiva height above the implant for accurate determination and choice of the abutment height.

Order ref: 2013-901



O-RING ATTACHMENT SYSTEM

Various size replacement 'O' rings and housings.

Please call for further details.



ABUTMENT CUFF HEIGHT & ANGULATION TOOL SET

A tool set for clinicians and technicians to assist in determining the correct implant abutments for the individual patient treatment. Can be used for both fixed and removable treatment plans.

Set includes two diameters of the tool, allowing use on implants from 3mm to 6mm.

Set of 2 Measuring Instruments

Order ref: 8000085



[illegible]

Occlusion

Denar Articulators and Facebows

DENAR AUTOMARK

The basic 'Arcon' style articulator in the Denar range. It comes with a removable upper member and has fixed settings of:

- 25° protrusive/condylar angle
- 7° progressive sideshift
- 110mm intercondylar distance

The Automark comes supplied with 10 mounting plates, instruction manual and a high impact plastic carrying case.

Order ref: D110407-4



DENAR MARK II

Designed for simplicity and accuracy, the Mark II is one of the more popular articulators in the Denar range. It has a removable upper member and variable adjustments of:

- 0° – 60° protrusive/condylar angle
- 0mm – 4mm immediate sideshift
- 0° – 15° progressive sideshift

The Mark II comes supplied with 10 mounting plates, adjusting wrench and a high impact plastic carrying case.

Order ref: D110500-2



DENAR MARK 310

The latest 'instrument of choice' for restorative procedures, the Mark 310 has interchangeability with any of the articulators in the 300 series. It is factory set to within 20 microns accuracy and tilts back at 45° to allow a hands-free view of the mounted casts.

The Mark 310 has a support pin on the upper member which allows it to stand completely open while the articulator is standing flat. The new magnetic three point of contact mounting system improves stability and accuracy.

Lingual access is unobstructed and it's compatible with the Denar Slidematic Facebow.

It has fixed settings of:

- 25° protrusive/condylar angle
- 7° progressive sideshift
- 110mm intercondylar distance

The 310 comes supplied with 10 magnetic mounting plates, instruction manual and a high impact plastic carrying case.

Order ref: D20011382



DENAR MARK 320

The latest Denar semi-adjustable articulator has interchangeability with any of the articulators in the 300 series. It is factory set to within 20 microns accuracy and tilts back at 45° to allow a hands-free view of the mounted casts.

The Mark 320 has a support pin on the upper member which allows it to stand completely open while the articulator is standing flat. The new magnetic three point of contact mounting system improves stability and accuracy.

Lingual access is unobstructed and it's compatible with the Denar Slidematic Facebow.

It has adjustable settings of:

- 0° – 60° protrusive/condylar angle
- 15° progressive sideshift
- 110mm intercondylar distance

The 320 comes supplied with 10 magnetic mounting plates, instruction manual and a high impact plastic carrying case.

Order ref: D20011384



DENAR MARK 330

The latest Denar Semi Adjustable articulator has interchangeability with any of the articulators in the 300 series. It is factory set to within 20 microns accuracy and tilts back at 45° to allow a hands-free view of the mounted casts.

The Mark 330 has a support pin on the upper member which allows it to stand completely open while the articulator is standing flat. The new magnetic three point of contact mounting system improves stability and accuracy.

Lingual access is unobstructed and it's compatible with the Denar Slidematic Facebow.

It has adjustable settings of:

- 0° – 60° protrusive/condylar angle
- 0° – 15° progressive sideshift
- 0° – 2° immediate sideshift
- 110mm intercondylar distance

The 330 comes supplied with 10 magnetic mounting plates, instruction manual and a high impact plastic carrying case.

Order ref: D20011389



DENAR SLIDEMATIC FACEBOW

The Denar Slidematic Facebow possesses unique characteristics – easy to use, fast, accurate and economical. The time saving design eliminates the need for assembling the entire Facebow on the articulator.

After the measurement has been taken, only the transfer jig assembly is mounted onto the articulator, freeing the ear-bow to be used for other Facebow transfers.

Features:

- Precision 'speed glide' gear mechanism
- Arms of the measuring bow are geared to precise equidistant movement from mid-sagittal line
- Built in reference pointer
- Detachable transfer jig assembly
- Finger screws
- Compatible with all Denar articulators
- Accessory indexes
- Ease of mounting casts

Denar Slidematic Facebow 1 Jig Kit

Order ref: D200011-2

Denar Slidematic Facebow 2 Jig Kit

Order ref: D200011-4

Denar Slidematic Facebow 3 Jig Kit

Order ref: D200011-6

DENAR FLEXTRACK

Converts Denar® Mark 320 or Mark 310 articulators to a closed tracking system in one easy step. Simply slide it on until it clicks into place and you're ready to go.

Fits Mark 310 & 320 Articulators

Packaged as a pair; marked for left and right side

Order ref: D20011395



Denar Accessories

PLASTIC MOUNTING PLATES

Plastic mounting plates with a metal screw channel.

Pack of 50 plates

Order ref: D1100026-50

Pack of 100 plates

D1100026-100



MAGNETIC CONVERTER & MOUNTING PLATES

Converts the Denar articulator system to magnetic plates, which ensures quick removal and accurate repositioning of the mounted casts.

Pack of 2 converter plates

Order ref: D20002367

Pack of 20 magnetic plates

Order ref: D20002368

Pack of 100 magnetic plates

Order ref: D20002369



ITERO MOUNTING SYSTEM

Milled models can go through excursive movements for a more precise view of occlusal contacts and interferences. Screw type attachment mounts to Denar and Hanau articulators. The model supports easily adjust to different milled model sizes. Models can easily be removed

Order ref: D20011420



MARK 300 SERIES MOUNTING PLATES

Magnetic mounting plates for the Denar Mark 300 series articulator.

Pack of 20 magnetic 300 series plates

Order ref: D20011577

Pack of 100 magnetic 300 series plates

Order ref: D20011578



INCISAL TABLE

Pack of 12

Order ref: D110240-12

Single

Order ref: D110240



COMPLETE TRANSFER JIG WITH INDEX & BITE FORK

Order ref: D200009-1



BITEFORK & SHAFT ASSEMBLY ONLY

Order ref: D200007

TRANSFER JIG ONLY

Order ref: D200016-1



BITEFORKS

Dentulous

Order ref: D200029

Edentulous

Order ref: D200030



INDEX

Order ref: D200080

MAXILLARY CAST SUPPORT

The adjustable 'T' supports the bitefork and maxillary cast when mounting the facebow record on the articulator. Works with both magnetic and traditional plates.

Order ref: 003401-000



Hanau Articulators



HANAU WIDE VIEW ARTICULATOR

Wide-Vue semi-adjustable articulator

Lingual access is unobstructed. You'll appreciate its enhanced view when positioning tooth-to-tooth contacts on models and final prosthesis.

Closed tracking fossa and fixed upper member are ideal for fabricating prosthetic appliances.

Features:

- **Progressive side shift:** 0° – 30°
- **Protrusive angle:** -20° – +60°

Comes complete with: orbital indicator, dual-end incisal pin, 10 disposable mounting plates, instruction manual and carrying case.

Order ref: 010885-000

HANAU ARTICULATING PLATES

Plastic mounting plates with a metal screw channel.

Pack of 50 plates

Order ref: D1100026-50

Pack of 100 plates

Order ref: D1100026-100



HANAU MAXILLO FACIAL ARTICULATOR

with additional 25mm (1") vertical height

Features:

- **Progressive side shift:** 0° – 30°
- **Protrusive angle:** -20° – +60°

Comes complete with: orbital indicator, dual-end incisal pin, two pairs of metal mounting plates and instruction manual.

Order ref: 010882-000



HANAU MODEL MATE™ ARTICULATOR

Model Mate™ features:

- **Easy and fast – no plaster needed**
- **Quickly secure and easily remove casts with a twist of a thumbscrew**

Flexible to any angle desired; the sliding arm allows you to line up the models in an anterior/posterior position and the ball joint swivels allowing the upper cast to rotate 360°.

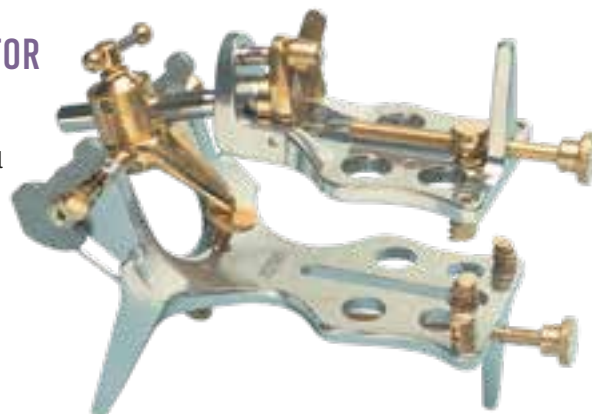
Ideal for splint fabrications, orthodontics, case presentations and other orthognathic surgery.

Order ref: 20006899

GALETTI ARTICULATOR

The Galetti plasterless articulator allows quick mounting of casts essential for study cases but may also be used for full or partial denture cases.

Order ref: 61332





HYDROPLASTIC BEADS

Custom formulated plastic that softens in hot water to a translucent putty.

Its ability to be comfortably handled for an extended working time and stay where it is placed is a key feature.

	115g	460g
Colour	Order ref:	Order ref:
White	E1201A	E1201
Yellow	E1202A	E1202
Pink	E1203A	E1203
Blue	E1204A	E1204



ARTIC STONE

Fine grained, quick setting gypsum approx 4 minutes setting time, low expansion 0.05% and excellent thixotropic properties, suitable for mounting models on articulators, easy to mix and with an extra white colour.

4.5kg Bag

Order ref: ARTIC

20kg Drum

Order ref: ARTIC20

PRESTIGE BITE

Thixotropic addition curing silicone (vinylpolysiloxane), especially made for bite registration work. Its opacity, colour and hardness enable the operator to check and use it easily. Special final hardness: 95 SHORE-A.

Working time – max. 30 seconds.

2 x 50ml cartridges, 12 x mixing tips

Order ref: 055015



BLU-MOUSSE SUPERFAST

30 second set precision bite registration is only the beginning.

- Exceptional accuracy
- Plaster-like hardness 85-durometer
- Dependable, no slump consistency

From conventional bite registration techniques to modern-day digital impressions – Blu-Mousse does it all.

2 x 50ml cartridges, 12 mixing tips

Order ref: S457S

MOYCO DENTAL WAX

Moyco Hard Beauty Wax is an ideal material especially formulated to use for taking accurate bite registrations. Use with a temperature controlled water bath to soften to the correct consistency. Ensure the bite registration is well packed for transferring to the laboratory to avoid breakage as the material is brittle when hard.

30 sheets

Order ref: MOYCO



DENAR BITE REGISTRATION WAFERS

Malleable when warmed, brittle-hard when cooled. Tapered wafer allows more even penetration by the teeth from back to front. One-piece records are easier to control and securely seat casts in cross arch indentation. Pre-cut notch accommodates anterior deprogrammers.

Pack of 25

Order ref: D20000040



DENAR UNIVERSAL OCCLUSAL STAND

Denar Universal Occlusal Stand allows you to mount the working casts at Bonwill's Equilateral Triangle on Denar, Hanau, and Whip Mix articulators. The new occlusal stand 'allows the confident use of the articulator to capture all of its functional benefits even when a facebow is not available.'

- **Convenient**
Includes two interchangeable tables – flat and curved. The flat table accepts the Kois Index Tray.
- **Adjustable**
Both the flat and curved tables may be set at 0 or 10° requiring only a small height adjustment.
- **Adaptable**
Fits most Denar, Hanau and Whip Mix Articulators.

Order ref: D20011720



GHM-HANEL SHIMSTOCK FOIL

Shimstock foil is an 8-micron foil with no colour coating. When the teeth are in normal occlusion the foil can be pulled through the adjusted contacts. If a tight spot is present, the foil will tear.

Thickness: 8 microns
Dimensions: 8mm (w) x 5m (l)
Quantity: 1 x roll

Order ref: 480180

BAUSCH ARTICULATING PAPER STRIPS

Super fine thin paper of only 40 microns thickness, it enables contact points, high spots and prematurity's to be easily identified.

Thickness: 40 microns
Quantity: 1 box of 2 booklets, 200 strips

Blue

Order ref: BK09

Red

Order ref: BK10



GHM-HANEL OCCLUSION FOILS

GHM-Hanel Foils are of very high quality and offer extreme accuracy in locating and marking of occlusal high spots, prematurity's and for clear indicating of excursive movements of the mandible (dispenser not included).

Thickness: 12 microns
Dimensions: (w) 22mm x (l) 25m

Single-sided register

Black

Order ref: 480021

Red

Order ref: 480022

Green

Order ref: 480023

Blue

Order ref: 480027

Double-sided register

Black

Order ref: 480041

Red

Order ref: 480042

Green

Order ref: 480043

Blue

Order ref: 480047



BAUSCH ARTICULATING PAPER SHEETS

Super fine thin paper of only 40 microns thickness, it enables contact points, high spots and prematurity's to be easily identified. These papers are tear resistant and are coated with liquid colours on both sides. The thin material helps to avoid false or smear contacts and the special coating of liquid colours means that moist occlusal surfaces such as polished metal, ceramic or acrylic do not pose any problems.

Thickness: 40 microns
Dimensions: 100mm x 70mm
Quantity: 1 x box, 100 sheets

Blue

Order ref: BK11

Red

Order ref: BK12



PARKELL ACCU-FILM I & ACCU-FILM II FOIL

Parkell Accu-Film is a super thin articulating film of just 21 microns. It does not produce false markings and it works on wet saliva contaminated occlusal surfaces. It is not brittle, is very tear resistant and has virtually no elastic memory,

Accu-film I is single sided, supplied in 280 pre-cut strips

Accu-film II is double sided, also supplied in 280 pre-cut strips

Accufilm I Black

Order ref: S014

Accufilm I Red

Order ref: S015

Accufilm I Green

Order ref: S016

Accufilm II Black/Black

Order ref: S018

Accufilm II Red/Red

Order ref: S021

Accufilm II Black/Red

Order ref: S017

MILLER FORCEPS

Designed to hold all 22mm width foils securely whilst using them either intra or extra orally.

Order ref: BK132



PRIMOSPLINT

For function therapy bite splints

Being a light cured composite, Primosplint has the lowest polymerization shrinkage of any material and the best dimensional stability. This means that the final result is a most precise passive fit after lightcuring. Primosplint provides the highest strength without any brittleness. It protects the natural dentition as well as the TMJ as the material is 'abrasion optimised'.

Other uses include: implant surgical guides, implant x-ray guides, implant jigs and verification indexes, CT scanning guides and Night guards.

Primosplint Kit

- 12 Primosplint rods
- Light cured bonding material
- Model separator
- Light cured glaze lacquer
- Cleaning liquid
- Instrument/finger separator

Order ref: PS-Kit



Primosplint rods

Refill pack of 12

Order ref: PS100



Primosep

50ml bottle

Order ref: PS203



Primoclean

50ml bottle

Order ref: PS205



Primostick

10ml bottle

Order ref: PS202



Primoglaze

10ml bottle

Order ref: PS204



Metatouch

(instrument/finger separator)

43g jar

Order ref: IM200

[illegible]

Equipment



FOREDOM ILLUMINATED WORK CHAMBER

MALC15 illuminated work chamber features:

- **LED Light tilts to focus where needed**
- **Compressed air nozzle allows adjustable speeds up to 90psi or 6 bars and pivots to direct air on the workpiece, funnelling dust and shavings away**
- **Requires a separate compressed air system or device**

Vacuum Port fits a 2½" diameter hose (hose not included) for connecting the chamber to a dust collector, vacuum or other dust collection device. Power Switch on the front for the light can also activate a separate dust collector when connected. Polycarbonate Shields hinged and secured with screws contain the dust and debris. 2½" x magnifier has a 10 x insert for close work. It flips up, out of the way when not needed. Padded Wrist Rests on both sides for comfortable working.

Outer dimensions:
w 279mm (11") x **h** 292mm (11½")
 x **d** 254mm (10")
Weight: 5kg (11lb)

Order ref: MALC15-21

FOREDOM JUMBO WORK CHAMBER

Foredom's MALC30 Jumbo Work Chamber is a semi-enclosed, substantial sheet metal unit designed for use with our new MADC20 dust collector or other dust collection system. It comes with a bright LED light that can be moved around and made to stay in place with its magnetic base.

Chamber keeps dust and debris contained when grinding, polishing and drilling. It's shield and LED Light offer excellent visibility and well-designed arm openings and padded arm rest provide full range of motion and comfort. Chamber comes disassembled but is easy to build with just a screwdriver.

Features:

- **LED light**
Super bright, 200 lumen daylight quality five bulb fixture tilts on its magnetic base to focus light where needed. Has magnetic on/off remote switch box for positioning in convenient location on outer wall.
- **Vacuum Port and Elbow**
Supplied elbow fits a 2¼" diameter hose for right or left sided hook-up to the MADC20 dust collector or other dust collection system.
- **Shield Acrylic Shield**
Has ample cut-outs for easy access and movement of arms inside the chamber. Shield is hinged at the top and magnetically secured with knob at the bottom.
- **Padded Wrist Rest**
Padded rest provides added comfort while working.

Two-year limited warranty (excluding shield).

Outer dimensions:
w 578mm (22¾") at bottom, 321mm (12⅝") at top
h 533mm (21")
d 584mm (23") including hose port in back
Inner dimensions:
w 508mm (20") at front, 95mm (3¾") at back
h 521mm (20½") at front, 121mm (4¾") at back
d 515mm (20¼") at front, 495mm (19½") at centre front to back
Weight: 8.60kg (19lb) including light

Order ref: MALC30-21





FOREDOM FISH MOUTH

Simple to use and ideal for anyone concerned about working in a clean and safe environment. It mounts to benches with a GRS style mounting bracket (Foredom's MA604 mounting bracket is included in case you do not already have a GRS bracket). The exhaust port accommodates a 2 1/4" hose and comes with an elbow to position your dust collector hose in any direction. The curved acrylic shield gives a clear view of your work and also helps to keep stray dust from flying at you. The inside of the fish mouth has a mounting bracket for the supplied wooden bench pin assembly. Use with MADC20 or other dust collector.

Dimensions:

Fish mouth:

w 241mm (9 1/2") at back, 152mm (6") at front
d 222mm (8 3/4") front to back
h 229mm (9") from bottom of metal exhaust port to back

Curved shield:

w 203mm (8") at top, 127mm (5") at bottom
h 267mm (10 1/2")

Order ref: MADCH-6

FOREDOM DUST COLLECTOR WITH CYCLONE & COLLECTION CHAMBER

Foredom's new variable speed MADC20 Dust Collector is whisper quiet at 52dba with powerful suction at 115CFM. The cyclone with polycarbonate collection chamber pre-filters 99% of all debris and the HEPA filter eliminates 99.98% of debris up to 0.3micron.

This quality-built single-station unit has casters for easy portability. It is simple to use and basically maintenance free. It is an excellent companion to Foredom's MALC15 Illuminated Work Chamber, MALC30 Jumbo Chamber and MADCH-6 Fishmouth. However, it is a stand-alone unit for collecting dust from grinding and polishing of metals, die stone, plaster and many other materials.

Use when working with dry materials only.

Two-year limited warranty.

MADC20-2 Includes:

- Cyclone dust collector with collection chamber
- Remote switch box with 9" cable allows you to power on dust collector without having to use the main power switch on unit – has PSA backing for positioning in convenient location near your work
- Remote cord for connecting and powering on the MALC15 lighted work chamber
- 6" power cord
- 5" vacuum hose assembly
- 2 x HEPA filters (filter has a 16 Merv rating, 99.8% of all particles 0.3 and larger)

Specifications:

w 387mm (15 1/4") x **h** 495mm (19 1/2") x **l** 387mm (15 1/4")

Cyclone: **w** 191mm (7 1/2") x **h** 419mm (16 1/2")

Hose: **Dia** 57mm (2 1/4") x **l** 127mm (5")

Weight: 13.83kg (30 1/2lb)

230 volt/3.2 amp

750 watt/115CFM/52 dbA

Order ref: MADC20

HEPA Filter

Order ref: MADC205



FOREDOM MICROMOTOR

Our Foredom Micromotor is a portable, cost effective unit that can be used for trimming and polishing appliances. It comes with variable speed control and can be used for a number of indications.

Kit includes:

- Motor
- Handpiece and cable
- Foot control

Order ref: 1070





FOREDOM BRUSHLESS MICROMOTOR

Brushless motor design – eliminating the need to replace carbon brushes

- 50,000 rpm maximum speed
- Maximum torque – (8 N-Cm) or 60 Watts output power
- Sealed housing to eliminate dust, noise, and vibration, double insulated
- Variable speed foot control

Brushless handpiece/motor:

- Ergonomic, comfortable grip
- Brushless with long lasting ball bearings
- Easy bur changes – twist to release or lock bur

Control box with front panel LED:

- Digital speed display
- Speed control with the dial and set maximum speed for foot control. Select: forward or reverse rotation, dial or foot speed control
- Built in overload protection
- Handpiece holder with four optional locations on control box
- Tray with lip on top of control box for small items

Two-year limited warranty.

Order ref: K1060-21

FOREDOM CORDLESS PORTABLE MICROMOTOR

- Run-time 5 hours (approx)
- Perfect for users who work at multiple stations
- Hand-piece (motor) is small and lightweight but has plenty of power for fine detailing
- The hand-piece has a twist release rotary type collet for easy changes of 2.35mm shank burs
- Collets can be installed and changed

Kit includes:

- HP4-310 Control Box
- H.MH-130 with 2.35mm collet installed
- HP8-306 Charger/Adapter
- HP4-933 Hand-piece Cradle
- HP8-163 Spare pair of motor brushes
- Collet Changing Wrenches HP4-993
- Foam lined carry case

Order ref: K1030-21

FOREDOM HIGH TORQUE, DUAL PORT BRUSHLESS MICROMOTOR

Brushless micromotor is ideal for various applications at high, medium and low speed

- Brushless motor design carbon brushes never need changing
- Sealed housing eliminates dust, noise, and vibration
- Additional port for brush type micromotor handpiece
- Dial speed control sets precise speed and torque
- Auto cruise, forward or reverse rotation, dial or foot speed control
- Digital display for precise speed and torque settings
- Built in overload protection
- Ergonomic and brushless with long-lasting ceramic ball bearings
- Bur changes are quick and easy with a simple twist of the front section of the handpiece
- Comes with 2.35mm collet. The variable speed foot control works to vary speed from 1,000 to 50,000rpm

Two-year limited warranty.

Kit includes:

- Control box with digital display
- Handpiece with 2.35mm collet
- Variable speed foot pedal
- Handpiece cradle
- Extra fuse

Dimensions:

w 137mm (5.4") x **h** 178mm (7")
x d 231mm (9.1")

Order ref: K1050-21





FOREDOM POLISHING LATHE WITH DUST HOODS

Compact and powerful variable speed bench lathe

Its permanent magnet motor is extremely quiet and smooth running with all the power and speed required for a variety of polishing and buffing jobs. Cast iron base has mounting holes for permanent fixing or four suction cups for secure hold on the work surface. 1/6HP high torque motor varies in speed from 500–7000rpm.

Complete with dust collection hoods.

Order ref: KBL-DCH-21

FOREDOM FILTER HOOD

MAFH25 Filter Hood was designed for use at the bench in dental laboratories to collect dust and larger particles produced from light grinding and polishing.

The CE compliant hood is made of powder coated, heavy gauge steel. It has a removable water-tight metal tray, clear polycarbonate shield, and goose neck LED light that is bright and long lasting. Three filters (pleated, polyester and charcoal) come packed with the unit that are easy to change and ship out to a refiner. It can be moved anywhere on a bench top for use with a micromotor and other bench top tools. Despite its small size, the filter hood offers strong suction power for removing particles of hazardous dust and reclaiming precious metal.

Two-year limited warranty.

Please note that the filter hood is NOT to be used as a fume hood or for removal of soldering fumes.

- Made of powder coated heavy gauge steel
- Fan rating of 80 CFM

Dimensions: **w** 153mm (6") x
h 190mm (7½") x **d** 323mm (12¾")
Weight: 4kg (9lb) –
ship weight is 4.5kg (10 lb)

Order ref: MAFH25



Replacement filter x 5
Order ref: MAFH109-5

FOREDOM POLISHING LATHE

As KBL DCH-21 without the dust collection hoods.

Order ref: MBL-21

FOREDOM DUST COLLECTION HOOD

Dust collection hood for use with the Foredom bench top polishing lathe.

Order ref: MADCH-1



FOREDOM MOBILE WORKSTATION COMPLETE WITH EXTRACTION & ILLUMINATED WORK CHAMBER

Foredom's Mobile Workstation is a unique and versatile solution for labs. Its tower structure, with built-in electrical outlets, allows users to stack multiple powered devices that would overwhelm most work surfaces. The station has a motorised lift that adjusts the top platform up and down to work sitting or standing. Its heavy-duty casters provide ease of transport for shared use wherever needed.

The Mobile Workstation brings together combinations of Foredom and other power equipment in a footprint of only 40cm x 56cm. The only requirement is to be near an electrical outlet for powering up the unit and its three-plug power strip. The unit comes assembled except for the middle shelf. The front pivoting kickstand enhances stability for safely managing different pieces of equipment.

Its three-tier design gives you multiple options for arranging your equipment. Top and bottom platforms, middle shelf and extension trays have a 6mm (¼") lip to help secure tools:

Two-year limited warranty.

Specifications:

Weight: 20kg (44lb)

Height from floor to top of work platform:
110.5cm (43½") at highest setting, 77.5cm (30½") at lowest setting

Footprint: 40cm x 56cm (16" x 22")

Power Cord: 1.83m (6') long

Order ref: KWS3-21





PRIMOTEC PHASER MX2

The Phaser MX2 unites all the new developments of Primotec's micro arc welding technology in a newly designed, particularly compact configuration.

The only dental welding unit that combines four different welding modes: pulse arc, micro arc, contact and pin welding.

Easiest operation due to:

- Turn and push controller with just one main menu
- 13 preset welding programs
- 4 preset energy levels

This means:

Just select the alloy type and energy level and start welding safely and reliably. So, very good welding results can be achieved almost automatically, even with critical alloys.

For experienced welders, power and pulse duration are freely adjustable for a perfect control of the welding spot diameter and penetration depth. Seven free programmable spaces to save individual programme settings.

- Maintenance free
- Super low running costs (just Argon gas and tungsten electrodes)
- Very low gas consumption of only 2 l/min
- Compact dimensions, small space requirements, low weight
- No audible noise during operation (no fan or pump)
- Made in Germany

Two-year full warranty.

Order ref: MX2-1152

HANAU™ TOUCH-O-MATIC® BUNSEN BURNER

Features:

- 'On-Off' platform saves gas and reduces the heat load and electricity expended and also serves as a comfortable hand rest
- Simply depress and turn platform slightly for continuous flame
- Removable and rotatable shield protects the pilot and flame from drafts
- Burner assembly can be conveniently detached for cleaning

Touch-O Matic® Natural Gas Model

Order ref: 002807-000

Touch-O-Matic® Propane Gas Model

Order ref: 002808-000

PRIMOTEC METALIGHT

- Distortion free curing due to constantly low polymerisation temperature
- Innovative cooling system with fine dust filter
- Made in Germany with two years warranty (excluding bulbs)
- Comfortable and easy to use
- UV filters allow direct observation of the light curing process
- Advanced Alutec Design with highest quality components
- Stainless steel inside, multi-colour coated V2A steel housing, laser cut and CAD/CAM milled aluminium parts for long lasting durability

Cures all Primotec light cured materials, including:

- Primopattern light cured universal modelling resin
- Metacon light cured wax
- Primosplint composite material for night guards and more
- Primobase light cured base plate material
- Primotray custom impression tray material
- Most other light cured dental materials

Mini – takes 2 models

Order ref: ML120

Trend – takes 4 models

Order ref: ML110

Classic – takes a full-size articulator

Order ref: ML100



KERR SMOOTHY

The Smoothy produces a flameless jet stream of heated air and is ideal for the final stages of wax pattern sculpturing. Only 15cm long, the Smoothy is held like a pencil and the hot air jet is passed over the surfaces of wax patterns to produce smooth, scratch free contours.

The Smoothy can also be used as a mini-torch producing pencil point flame with temperatures up to 1260°C (2300°F), suitable for soldering precious metals, adding contacts and minor casting repairs. Operates on standard butane fuel and is UL registered. Supplied with one crown and bridge finishing tip.

Smoothy flameless wax finisher

Order ref: 013950

Smoothy crown and bridge finishing tip

Order ref: 013951

Smoothy denture finishing tip

Order ref: 013952



DENSTAR INDUCTION HEATER

The Denstar Induction Heater heats wax modelling tools without flame using an electromagnetic induction process and is sensor activated when an instrument is inserted into the opening. It heats the instrument safely and extremely fast, replacing the traditional flame. Induction heating ensures complete safety for non-metallic items such as fingers and clothing, eliminating the danger of burns or fire.

- No carbon deposits on instruments or on wax ups
- Energy efficient as power is used only at the moment of heating
- No gas lines required, making the unit mobile and operational anywhere an electric outlet is available



Order ref: DS160N

Replacement silicon cap

Order ref: DS71

DIGITAL WAX CARVING PENCIL

The Digital Wax Carving Pencil is designed to carve and mould a variety of waxes used in the dental industry. The variety of carving tips and easy temperature control allow for precise wax work.

Order ref: DS140A



FOREDOM WAX CARVER

Compact electric wax knife that hardly takes up any bench space. Handpiece is lightweight and comfortable to hold. Detachable cord is also very light and extremely flexible. Perfect for the controlled movements needed for fine working. The 6.5cm x 5cm control box has a precise heat control dial and an indicator light that shows heat intensity level. The wax carver comes with three tips, knife, spoon and straight taper made from brass. Each can be individually customised and shaped. There are also four optional tips which can be ordered separately.

Order ref: KWC-1-21



KERR ULTRA WAXER 2

Dual handle electronic waxer

The ultimate electronic waxer now includes dual spatula handles and two tips for increased productivity, convenient tip holder, and easy to use menu functions, such as programmable presets and quick heat function. Dual voltage.

Order ref: 34844



KERR ULTRA WAXER HEATING TIPS

Replacement Ultra Waxer short heating tips.



Short Tips	Order ref:
Small pkt blue	35167
Large pkt teal	35168
Beavertail purple	35169
Small #7 grey	35170
Large #7 green	35171
Needle red	35172
1/2 Hollenback black	35173
Small denture pink	35174
Large denture orange	35175
Denture spoon orange	35176
Cord and handle	35177

Vacuum Forming

EASY-VAC MACHINE

Our Easy Vac Vacuum forming machine is a stand-alone unit that produces a strong vacuum without the need for a separate airline. The sturdy, modern design is ideal for producing vacuum forming appliances in just 5 minutes, such as mouthguards, bleaching tray blanks, stents, bruxism splints, retainers, special/custom trays, to name just a few.

Our introductory kit includes:

- Easy Vac Machine
- Sample pack of all blanks available with indications and instructions for use
- 50 free 1mm bleaching tray blanks (so that by the time the blanks are used the machine has paid for itself)
- Pair of scissors

Order ref: 8032-064



EASY PRESSO

This high quality Easy Presso Pressure Forming Machine with its outstanding design achieves a far superior adaptation for any mouthguard, splint or bleaching tray compared to any vacuum forming unit.

- **Pressure 4-6 bar accepts square and round sheets**
- **Carbon glass tube heater ensures quick heat**

Order ref: EP-100



ESSIX GASKET

Improve the performance of your vacuum former by over 20%. By blocking out the peripheral holes, the suction is concentrated around the model providing greater detail and fit.

Order ref: 9001-253



HOT KNIFE

With the hot knife you can easily trim vacuum formed appliances on the model and remove them without damaging the model. The adjustable heat settings make the hot knife suitable for all types of vacuum formed blanks, including hard splints.

Knife

Order ref: 9001-250

Hot Knife blades x 10

Order ref: 9001-250B



Blanks and Laminates

Our blanks are available in 127mm (5") squares in various materials and pack sizes.

We have a sample swatch available that includes one of each of the blanks marked with an indication of application.

To order please quote 'swatch'.



SPLINT/RETAINER 020, SPLINT/RETAINER 030

These can be used for temporary C&B work e.g. provisionals and pontics – also, surgical/implant stents. May also be used for splints, orthodontic clear retainers, Invisalign and other clear orthodontic aligners.

Thickness	Colour	Quantity	Order ref:
0.50mm	Clear	40/box	SPLINT020B
0.75mm clear	Clear	30/box	SPLINT030B

SPLINT/RETAINER 040

Used for splints, orthodontic clear retainers, Invisalign and other clear orthodontic aligners.

Thickness	Colour	Quantity	Order ref:
1mm	Clear	25/box	SPLINT040B

SPLINT/RETAINER 060, SPLINT/RETAINER 080

Used for hard TMJ splints/bite raiser or bruxism splints (add a clear resin and use after making adjustments in the oral cavity or on an articulator).

Thickness	Colour	Quantity	Order ref:
1.5mm	Clear	15/box	SPLINT060B
2mm	Clear	12/box	SPLINT080B

BLEACHING 020, 040, 060, 080

These are soft, transparent blanks with no odour, specifically designed for the production of bleaching/whitening trays. They may also be used for the production of fluoride trays.

Thickness	Colour	Quantity	Order ref:
0.5mm	Opaque	30/box	BLEACH020B
1mm	Opaque	25/box	BLEACH040B
1.5mm	Opaque	15/box	BLEACH060B
2mm	Opaque	12/box	BLEACH080B



Bleaching Tray



Orthodontic Retainer



Sports Mouthguard



Soft Nightguard

NIGHTGUARD/MOUTHGUARD 120, 160

Use this blank as a guard for patients and TMJ patients. It may also be used as a soft Bruxism splint, sports guard and tooth positioner.

Thickness	Colour	Quantity	Order ref:
3mm opaque	Opaque	8/box	MGUARD3B
4mm opaque	Opaque	6/box	MGUARD4B

SPORTSGUARD 160

For the production of sports guards for use during all contact sports.

Thickness	Colour	Quantity	Order ref:
4mm	Opaque	6/box	SPORTSO
4mm	Blue	6/box	SPORTSB
4mm	Yellow	6/box	SPORTSY
4mm	Red	6/box	SPORTSR

SILSLIDE

Silicone Release Spray can be sprayed on the underside of soft blanks for easier removal of blanks from their models. It also prevents them sticking to the machine.

600ml can

Order ref: SILSLIDE



TRIM-RITE RELEASE AGENT

Provides guaranteed separation between the model and the thermoformed plastic.

12oz can

Order ref: 9001-21004



CURVED SCISSORS

Use tray blank scissors for trimming soft vacuum forming materials.

Order ref: 9001-252

X-ACTO KNIFE

X-Acto Knife is used for trimming thinner splint and bleaching tray blanks.

Knife

Order ref: 9001-254

X-Acto blades x 25

Order ref: 9001-255



CAST REMOVING INSTRUMENT

Removes thermoformed appliance without ruining the model.

Order ref: 9001-18742



HATHO SCOTCH-BRITE TRIMMERS

Mini abrasive fibre wheels manufactured from high quality 3M Scotch Brite are the best alternative to sandpaper. The two-layer design has a surprisingly long service life. Ideal for surface treatment of soft liners, mouth guards, composite veneers, special trays, denture acrylics etc.

Brown – Coarse

Black – Medium

Purple – Fine

Brown coarse x 12

Order ref: 250 25 HP

Black medium x 12

Order ref: 251 25 HP

Purple fine x 12

Order ref: 255 25 HP



RETAINER BRITE

Offer your clients the opportunity to purchase Retainer Brite to keep their appliances fresh and clean. Recommended use with a Sonic Cleaner. Bulk purchase prices available.

1 x box of 36 tablets

Order ref: RET-BR



SONIC CLEANER

Your clients may wish to purchase this handy Sonic Cleaner to use in conjunction with Retainer Brite cleaning tablets. Sonic Cleaner is Battery operated and helps to keep appliances fresh and clean.

Order ref: P9222-001



DENTADENTA UV STERILISER

Our DentaDenta UV Steriliser kills 99.9% of bacteria through the power of UV light, without the use of chemicals. Open it up, pop your mouth piece in and press on. After 10 minutes the steriliser will switch off automatically. This lightweight, portable size product is ideal for home, work, sport or travelling.

- Kills 99.9% of bacteria
- Sterilises in 10 minutes
- No harmful chemicals involved

Order ref: UV-STERILISER



[illegible]

Impressions

PRESTIGE RIMLOCK IMPRESSION TRAYS

Stainless steel

The accuracy of a finished dental restoration is very dependent upon the accuracy obtained by the original impression. Prestige 'Rimlock' Impression Trays offer the chance to produce ideal impressions in a solid, non-flexible tray, without the need to use impression adhesives.

Rimlock trays incorporate a unique 'beaded' edge that retains the impression material securely. They are of high quality stainless steel that is fully autoclavable.

Full set of 10, non-perforated trays,
5 upper/5 lower

Order ref: TR-SET



WATERPIK MASTER TRAYS

- Injection moulded
- High-impact styrene
- Reinforced cross-section
- Rigid disposable impression trays
- Supplied in bags of 12



WATERPIK TRA-TENS

- Fully perforated on all surfaces
- Easily adapted or modified
- No separate handles
- Full range of sizes
- Supplied in bags of 12



Individual non-perforated trays

Upper	Order ref:
Size 1 (Ex-large)	TR-U1
Size 2 (Large)	TR-U2
Size 3 (Medium)	TR-U3
Size 4 (Small)	TR-U4
Size 5 (Ex-small)	TR-U5
Lower	Order ref:
Size 1 (Ex-large)	TR-L1
Size 2 (Large)	TR-L2
Size 3 (Medium)	TR-L3
Size 4 (Small)	TR-L4
Size 5 (Ex-small)	TR-L5

Size	Order ref:
No 1 (Large Upper)	011211-000
No 2 (Large Lower)	011212-000
No 3 (Medium Upper)	011213-000
No 4 (Medium Lower)	011214-000
No 5 (Small Upper)	011215-000
No 6 (Small Lower)	011216-000
No 7 (Partial U/L, L/R)	011217-000
No 8 (Partial U/L, L/L)	011218-000
No 9 (Anterior)	011219-000

Size	Order ref:
No 1 (Small Upper)	013451-000
No 2 (Medium Upper)	013452-000
No 3 (Large Upper)	013453-000
No 4 (Small Lower)	013454-000
No 5 (Medium Lower)	013455-000
No 6 (Large Lower)	013456-000
No 7 (Anterior)	013457-000
No 8 (Bi-lateral, U/L, L/R)	013458-000
No 9 (Bi-lateral, U/R, L/L)	013459-000



SUPERFORM TRAYS

Reusable impression trays in polycarbonate for edentulous and partially edentulous mouths. System specifically designed for taking high precision impressions in the production of dentures. Applying the traditional systems of elaboration of the dentures, a perfect result can be achieved using Superform anatomical impression holders, equipped with tubercles behind the upper and lower molars to facilitate correct pressure on the gums, which is very important for a perfect fit of the dentures. Superform can be sterilized in a steam autoclave at 140°C.

Kit of 24 contains:

- 13 lowers
- 7 uppers
- 4 partials
- 1 steel calliper

Only available as Kit of 24

Order ref: 10125

BORDER-LOCK TRANSPARENT IMPLANT IMPRESSION TRAYS

Developed by Schreinemakers

The transparent Border-Lock Implant Tray is an alternative to the custom tray. The 3.5mm thickness guarantees excellent stability even when holes are drilled. The abutments are clearly visible in the transparent tray in order for their position to be indicated on the tray with a marker. Now it is possible to immediately drill the necessary holes at chair side, before taking the final implant impression.

Predictable tray selection

When selecting trays, the measuring caliper is brought into contact with the buccal surfaces of the second molar and second premolar for an upper or lingual surfaces for a lower. Subsequently, the caliper is placed on the size chart to determine the correct tray size.



INTRO PACKS

50 Transparent Upper Trays

Storage box with 10 trays, sizes 42 – 49, divider and size guide. 4 refill packs of 10 trays size 42, 43, 44 and 45.

Order ref: 5601X

48 Transparent Lower Trays

Storage box with 8 trays sizes 51 – 58, divider and size guide. 4 refill packs of 10 trays size 51, 52, 53 and 54.

Order ref: 56020

STORAGE BOX PACKS

10 Transparent Upper Trays

10 trays sizes 42 – 49, divider and size guide.

Order ref: 5611X

8 Transparent Lower Trays

8 trays sizes 51 – 58, divider and size guide.

Order ref: 56120

EDENTULOUS INTRO PACK

40 Transparent Edentulous Implant Trays

Storage box with 10 trays, 5 upper sizes 31 – 35, 5 lower sizes 21 – 25, 10 refill packs of 3 trays each size, divider and size guide.

Order ref: 66000

EDENTULOUS STORAGE BOX PACK

10 Transparent Edentulous Implant Trays

Storage box with 10 trays, 5 upper sizes 31 – 35, 5 lower sizes 21 – 25, divider and size guide.

Order ref: 66100

REFILL PACKS (ONE SIZE)

10 Transparent Trays

Upper

Order ref: 564*0 (*please state size)

Lower

Order ref: 565*0 (*please state size)

5 Transparent Edentulous Trays

Upper

Order ref: 663*0 (*please state size)

Lower

Order ref: 662*0 (*please state size)

BORDER-LOCK MOULDBLE IMPRESSION TRAYS

Mouldable Border-Lock Impression Trays are the first semi-custom impression trays that are adaptable by hand.

- Indicated for precision impressions when using the monophasic or sandwich technique
- Closer fit creates optimal dynamic pressure in the impression material
- Both Dentulous and Edentulous trays available

Simply immerse the tray in hot water (70°C) for 1 minute. Once softened you can adapt the tray with your fingers. After adaptation the tray will resume its normal rigidity.



TRIAL SET

4 upper and 4 lower Dentulous trays together with 2 upper and 2 lower Edentulous trays.

Order ref: 5400G

INTRO PACKS

40 Edentulous Trays

Upper sizes 21 – 25 and lower sizes 31 – 35. 3 trays of each size. Divider, size guide and storage box.

Order ref: 6400G

50 Dentulous Upper Trays

1 each size 42 – 49. 4 refill boxes of 10 trays sizes 42, 43, 44 and 45. Divider, size guide and storage box.

Order ref: 5401G

48 Dentulous Lower Trays

1 each size 51 – 58. 4 refill boxes of 10 trays sizes 51, 52, 53 and 54. Divider, size guide and storage box.

Order ref: 5402G

STORAGE BOX PACKS

10 Edentulous Trays

Upper sizes 31 – 35, lower sizes 21 – 25, divider and size guide.

Order ref: 6410G

10 Dentulous Upper Trays

Sizes 42 – 49, divider and size guide.

Order ref: 5411G

10 Dentulous Lower Trays

Sizes 51 – 58, divider and size guide.

Order ref: 5412G



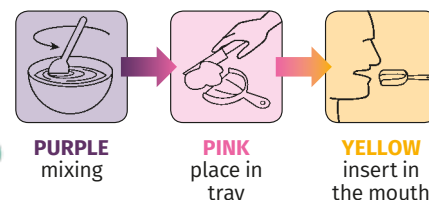
OCTO+ CHROMATIC ALGINATE

Octo+ Chromatic Alginate indicates the various stages of the impression process combined with 8-day stability.

Clinicians can feel confident that the alginate will be accurate not only at the time of impression but also once it gets to the laboratory.

The chromatic alginate eliminates most of the variables which can have an effect on setting.

Using water that is warmer or cooler than recommendation is no longer a problem when you are guided by the colour change:



Mixing time: 45 secs

Working time: 1 minute 45 secs

Initial setting time: 1 minute 55 secs

Time in mouth: 30 secs

- 8-day stable
- Chromatic (colour changing)
- Fast setting times
- Dust free formula
- Long shelf life
- Easy mix
- Thixotropic – non drip formula
- Consistency and predictability with every impression
- Premium alginate at an affordable price

Order ref: Octo-plus

NOTES

This image shows a full page of a notebook or ledger. At the top left, there is a header area labeled "NOTES" in a bold, dark blue font. Below this header, the entire page is filled with horizontal ruling lines. The lines are evenly spaced and extend across the width of the page. There are no vertical margin lines, and the paper appears to be blank except for the printed lines and the "NOTES" label.

Product index

A

Abutment Cuff Height and Angulation Tool Set	79
Altus Gingiva Height Measuring Tool	79
Artic Stone	85
ASA Waxing Instruments	13

B

Bausch Articulating Paper Sheets	86
Bausch Articulating Paper Strips	86
Blanks and Laminates	96
Blu-Mousse Superfast	85
Border-Lock Mouldable Impression Trays	101
Border-Lock Transparent Implant Impression Trays	100

C

Calidia Scan Spray	12
Cast Removing Instrument	97
Ceka Perma-Ret Set	16
CompoRoller	12
Construct Fibres	10
Contact Blue	10
Curved Scissors	97

D

Denar Automark	81
Denar Bite Registration Wafers	85
Denar Biteforks	83
Denar Flextrack	82
Denar Incisal Table	83
Denar Index	83
Denar iTero Mounting System	83
Denar Magnetic Converter and Mounting Plates	83
Denar Mark 300 Series Mounting Plates	83
Denar Mark 310	81
Denar Mark 320	82
Denar Mark 330	82
Denar Mark II	81
Denar Maxillary Cast Support	83
Denar Plastic Mounting Plates	83
Denar Slidematic Facebow	82
Denar Transfer Jig	83
Denar Universal Occlusal Stand	86
Denstar Induction Heater	94
DentaDenta UV Steriliser	97
Diagnostic WaxStar	12
Digital Wax Carving Pencil	94
Duralay	10
Duralay II	10
Duralay Plastic Pins	9

E

Earth Stone	5
Easy Presso	95
Easy-Vac Machine	95
Essix Gasket	95

F

Foredom Brushless Micromotor	91
Foredom Cordless Portable MicroMotor	91
Foredom Dust Collection Hood	92
Foredom Dust Collector with Cyclone and Collection Chamber	90
Foredom Filter Hood	92
Foredom Fish Mouth	90
Foredom High Torque, Dual Port Brushless Micromotor	91
Foredom Illuminated Work Chamber	89
Foredom Jumbo Work Chamber	89
Foredom MicroMotor	90
Foredom Mobile WorkStation	92
Foredom Polishing Lathe	92
Foredom Polishing Lathe with dust hoods	92
Foredom Wax Carver	94

G

Galetti Articulator	84
GHM-Hanel Occlusion Foils	86
GHM-Hanel Shimstock Foil	86
Glass Fibre Brush	13

H

Hader Bar	76
Hanau Articulating Plates	84
Hanau Maxillo Facial Articulator	84
Hanau Model Mate™ Articulator	84
Hanau Touch-O-Matic Bunsen Burner	93
Hanau Wide View Articulator	84
Hatho Acrypol Kit	16
Hatho Ceramic Brushes	11
Hatho Cosima Soft Polishing Mops	17
Hatho Cotton Buff	18
Hatho Emulsion	18
Hatho Geza Polishing Brushes	50
Hatho Habras Disc Kit	50
Hatho Habras Disc Pro	50
Hatho Habras Discs	50
Hatho Microfiber Leather/Zeta Cloth Polishing Mops	17
Hatho Mini Polishing Mops	51
Hatho Miniature Polishing Brushes	51
Hatho Mira Buff	18
Hatho Multi-Layer Polishing Brushes	17
Hatho Multi-Layer Scotch Brite Brushes	17
Hatho Polishing Blocks	18
Hatho Polishing Brushes	16
Hatho Polistar Cream	18
Hatho Polistar Diamond Polishing Paste	51
Hatho Polistar Polishing Compounds	52
Hatho Pro Rosa	18
Hatho Scotch-Brite Trimmers	97
Hatho Thermopol Kit	16
Heraeus Casting Crucibles	13
Hot Knife	95
Hydroplastic Beads	85

I

Iwanson Thickness Gauge	12
-------------------------	----

K

Kerr Debubbler	13
Kerr Inlay Casting Wax	12
Kerr Smoothy	94
Kerr Super-Sep	15
Kerr Ultra Waxer 2	94
Kerr Ultra Waxer Heating Tips	94

L

Lab Putty	15
Life-like Presentation Wax	12
Locator Attachment Processing Pack	79

M

Margidur	7
Margin Liner	7
Margin Trimming Bur	6
Meta Fast	10
Microfilm	12
Miller Forceps	87
Mini-Bowls	10
Model Router Bur	52
Moyco Dental Wax	85

N

Novaloc Matrix System for Locator	78
NTI Acrylic Grinders	24
NTI Acrylic Polishers	46–47
NTI Cleaning Stone	35
NTI Diamond Discs	29–34
NTI Diamond Strips	28
NTI HP Diamond Grinding Instruments	20–23
NTI Laboratory Bur Block	49
NTI Lithium Disilicate Ceramic Preparation Set by Oliver Brix	19
NTI Mandrels	49
NTI Miscellaneous Polishers	47–48
NTI PEEK and PMMA Polishers	46
NTI Porcelain Polishers	44–45
NTI Precious Alloy Polishers	45
NTI Sintered Diamond Grinders	35–36
NTI Tungsten Carbide Millenium Cutters	37
NTI Tungsten Carbide Burs	42–43
NTI Tungsten Carbide Cutters	38–41
NTI Z-Cut FG Diamond Instruments	25–26
NTI Z-Cut HP Diamond Instruments	26–28
NTI Zirconia Set	19

O

O-Ring Attachment System	79
Octo+ Chromatic Alginate	101

P

Parapost XP	9
Parkell Accu-Film I and Accu-Film II Foil	87
Pic-n-Stic	9
PK Thomas Instruments	13
Plaster Burs	6
Plaster Diamond Discs	6
Plaster Knives/Spatulas	6
Plaster Trap	5
Plaster Trap Replacement Inlays	5
Plaster Trap Supply Hose	5
Plaster Trap Waste Water Hose	5
Plaster Vibrator	6
Plastic Attachments for Split Bridgework	77
Polycril	15
Preci (Dolder) Bar	76
Preci-Clix	76
Premio for Amann Girrback	54
Premio for Imes Icore (3mm)	56
Premio for Imes Icore (6mm)	55
Premio for Roland	58
Premio for Sirona MCx5	57
Premio for VHF	61
Premio for VHF 3+1 Axis Systems	60
Premio for VHF 5 Axis Systems	60
Premio for Wieland 3+1 Axis Systems	62
Premio for Wieland 5 Axis Systems	62
Premio for Yena/Degosstar	61
Premio for Zirkonzahn (3mm)	59
Premio for Zirkonzahn (6mm)	59
Prestige Bite	85
Primopattern LC Gel	11
Primopattern LC Paste	11
Primosplint	87
Primotec Metalight	93
Primotec Phaser MX2	93
Prosil	15

Product index

R

Retainer Brite	97
Rhein83 OT Equator Castable	74
Rhein83 OT Equator for Implants	74
Rhein83 OT Equator Smart Box	75
Rhein83 OT Equator Titanium Abutment for Bars	74
Rhein83 OT Unilateral	76
Rhein83 Seeger Passive Bar Connection System	74
Rhein83 Sphero Block OT Caps	75
Rhein83 Sphero Block OT Strategy	75
Rimlock Impression Trays	99
Rotary Bur Stand	52
Rubber Mixing Bowls	6
Rubber Model Formers	5
Rubber Sep	9

S

Safety Cut Plaster Burs	6
Safident Golden Proportion Gauge	12
Selextion Die Spacers	7
Selextion Eco Liner	13
Selextion Green Occlusal Spray	10
Silslide	97
Sonic Cleaner	97
Sprue Wax	12
Superform Trays	100
Sure-Cast Bubble Buster	6
Syringe Stand	9

T

Texture Marker	9
Trim-Rite Release Agent	97

W

Waterpik Master Trays	99
Waterpik Tra-Tens	99
Whitepeaks Aluminium and Wood for Test Milling	69
Whitepeaks Calidia Scan Spray	71
Whitepeaks Cast Hard Co/Cr	68
Whitepeaks Classic Zirconium White and Pre-coloured	66
Whitepeaks CopraGlaze Marker	66
Whitepeaks CopraGlaze Shade	66
Whitepeaks CopraLiSi Connect	71
Whitepeaks CopraLiSi Finish	71
Whitepeaks Copran Color	67
Whitepeaks Copran Colorize Fluid	66
Whitepeaks Copran Copra Supreme Color Base	67
Whitepeaks Copran Copra Supreme Color Paint-on	67
Whitepeaks CopraSmile Color Paint-On	67
Whitepeaks Five Layer PMMA	69
Whitepeaks Hard Milling Co/Cr Sintering Metal	68
Whitepeaks High Translucent Zirconium 600MPa	64
Whitepeaks High Translucent – 9 Layer Zirconium	64
Whitepeaks Medical PMMA	69
Whitepeaks PMMA and Wax for the Casting Technique	70
Whitepeaks Polyetheretherketone PEEK	70
Whitepeaks Polyurethane for Model Milling	70
Whitepeaks Soft and Middle Soft Milling Co/Cr Sintering Metal	68
Whitepeaks Titanium Grade 2, 4 and 5	69
Whitepeaks Translucent – 9 Layer Zirconium	65
Whitepeaks Translucent Zirconium 1100MPa	65
Whitepeaks White Sonic cleaner	71

X

X-Acto Knife	97
--------------	----



Prestige Dental Ltd
7 Oxford Place, Bradford, West Yorkshire, BD3 0EF
Email: info@prestige-dental.co.uk

Tel: 01274 721567
www.prestige-dental.co.uk

MICK HOLT
Laboratory Product Specialist
Mobile: 07876 415347
Email: mickh@prestige-dental.co.uk

