TECHNOVENT the attractive solution











Product Catalogue



Technovent is delighted to present the latest updated edition of our product catalogue. It now includes a number of new and improved products for use in cranio/ maxillofacial, dental and ocular prostheses as well as surgical applications.

Many of our innovative devices/ materials/ products are now globally recognised brand names and all our products meet the requirements of the many countries in which Technovent products are distributed.

The Technovent website, www.technovent.com will be regularly updated with product information and processes.

Please refer to our separate dedicated Magnacap catalogue for all your magnetic attachment needs.



www.technovent.com

Index

Technovent (LSR) Silicone Systems	4-5
Factor II (LSR) Silicone Systems	6
High Consistency (HCR) Silicone Systems	7
Spectromatch Systems	8-9
Impression Materials	10
Primers	10
Silicone Accessories	11
Colours	12
Technovent Colour System	13-14
Colour Kits and Accessories	15
Factor II Colour System	16-17
Skin Preparation	18
Water Based Adhesives	18
Solvent Based Adhesives	19
Adhesives and Removers	20
Ocular Products	21-24
Modelling Burrs / Trimming Wheels	25
Flasks / Clamps	26
Accessories & Equipment	27
Modelling / Ancillary Materials	28
Accessories & Equipment / Books & DVDs	29
Magna-Mat	30



Technovent (LSR) Silicone Systems

Choosing the correct liquid silicone rubber (LSR) for creating prostheses is of paramount importance. Technovent manufactures specialist silicone formulations which meet the exacting requirements of the maxillofacial technician. Our silicones are renowned worldwide for their excellent properties including work time, viscosity, tear strength and hardness.



We also distribute a wide range of Factor II silicones.

If you require further assistance choosing the correct silicone for your requirements please contact us.



M511 Standard Addition (Platinum) Silicone Rubber

1kg 500g

Versatile silicone designed and manufactured specifically for facial prosthetics.
10:1 cure system.
Standard cure hardness approx: Shore A 25.
Standard work time approx. 1 hour.
Cure with heat under pressure.
Can be used in conjunction with M513
Softening Agent (Shore A 15-20) and M510
Gel Catalyst.



Elast 42 Elastomer 42 Addition (Platinum) Silicone Rubber

1kg 500g

General purpose silicone for prostheses. Lower viscosity but higher hardness than Teksil 25. 10:1 cure system. Cure hardness approx: Shore A 42.

Standard work time approx 1 hour.

Cure with heat or at room temperature





S-25 Teksil 25 Addition (Platinum) Silicone Rubber

1kg 500g

General purpose silicone for facial prostheses with lower viscosity. 9:1 cure system.
Cure hardness approx: Shore A 24.
Cure with heat or at room temperature under pressure.



Z004 Addition (Platinum) Silicone Rubber

1kg 500g

Ideal for finger and facial prostheses where extra strength is needed.
1:1 cure system.
Cure hardness approx: Shore A 40.
Standard work time approx. 1 hour.
Cure with heat under pressure.





M73 Silicone Starter Kit

250g

Contains: M511 Silicone 250g M513 Softening Agent M514 Anti Slump Agent M510 Gel Catalyst



M514 Anti Slump Agent

20g

Thickening agent for Technovent silicones. Allows exact placement of silicone in mould.



M513 Softening Agent

100g

For use with M511 Silicone. Reduces hardness to Shore A 15-20.



M510 Gel Part B

100ք

Use with M511 Silicone instead of standard catalyst to create gel silicones. Will remain tacky, needs to be skinned with standard M511 Silicone.



M512 Addition (Platinum) Silicone Gel

1kg 500g

Low viscosity injectable material for the creation of gel filled prostheses.
10:1 cure system.
Supplied with hard, medium and soft interblendable catalysts.
Work time approx. 1 hour. Cure time approx. 1 hour with heat.
Used in conjunction with M511 as an outer skin.



M72 Full Prosthetics Starter Kit

Kit provides all you need to construct silicone rubber maxillofacial prostheses (attachment systems not included) Kit contains:

M73 Silicone Starter Kit

- 8 x Technovent Master Colours
- 8 x Technovent Skin Colours
- 4 x Technovent Flocking
- 3 x Technovent Extrinsic Colours (10ml size)
- 1 x Extrinsic Sealant Kit (2 x 10ml size)









Factor II (LSR) Silicone Systems





A-588-1 & A-588-2 Realistic Silicone

450g

10:1 cure system.
Cure hardness approx:
A-588-1 Shore A 14.
A-588-2 Shore A 18. DISCONTINUED
Cure overnight at room temperature or accelerate with heat.



VST Silicone Elastomer

450g

10:1 cure system.

Low viscosity, translucent silicone.
VST-01 Shore 00 11, cure time 30 min
VST-05 Shore 00 31, cure time 30 min
VST-10 Shore 00 35, cure time 30 min
VST-30 Shore A 23, cure time 25-30 min
VST-50 Shore A 30, cure time overnight

VST-50F Shore A 28, cure time 2-3 hours VST-50HD Shore A 38, cure time overnight

280 Siscone Elastorier (MCC/SS A-2000 Part A A second product of the second part A A second part A A second part A



A-2000 Silicone Elastomer

900g

1:1 cure system Cure hardness: Shore A 20 Cure at room temperature or accelerate with heat. Excellent elongation properties.

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LSR Silicones

900g

1:1 cure system. Long work time.

Translucent paste forms a tough, optically clear silicone. Ideal for high pressure moulding.

A-221-05-LSR Shore A 05, heat cure.
A-223-30-LSR Shore A 30, heat cure.
A-223-40-LSR Shore A 40, heat cure.
A-225-50-LSR Shore A 50, heat cure.
A-225-60-LSR Shore A 60, heat cure.





A-2006 Silicone Elastomer

900g

1:1 cure system Cure hardness: Shore A 12 Cure at room temperature for 3-4 hours then elevate temperature for an additional 3-4 hours. Excellent elongation properties, translucent elastomer.

DISCONTINUED



A-300-1 Thixo

30g

Translucent thixotropic additive. Allows exact placement of silicone in mould.



A-300-8 Thixo

30g

Translucent thixotropic additive. Allows exact placement of silicone in mould. Compatable with VST Silicones.



High Consistency (HCR) Silicone Systems

HCR silicones have enhanced physical properties over LSR silicones due to their longer polymeric chains coupled with the higher filler loading.

Due to their high consistency they need to be processed using a two roll mill before being sculpted into shape

Technovent offers a range of HCR silicone materials suitable for orthotic and maxillofacial uses.

Teksil HCR Silicone Gum

13.6kg Pack

A range of HCR silicones in three different hardnesses sold in 13.6kg packs. Ideal for large orthotic applications.

G20 Shore 20 G35 Shore 35 G60 Shore 60

ALSIL-HCR Silicone

1kg, 5kg, 20kg

A range of HCR silicones in four different hardnesses available in smaller quantity packages. Ideal for smaller maxillofacial and finger prostheses.

ALSIL-10 Shore 10 ALSIL-20 Shore 20 ALSIL-35 Shore 35 ALSIL-60 Shore 60 ALSIL-80 Shore 80





Spectromatch Systems

Spectromatch is one of the world's foremost experts in skin colour measurement, analysis and matching for prosthetic applications. Patented technologies provide the most advanced and accurate systems for skin colour matching currently available.

Using Spectromatch technologies and colourants results in non-metameric prostheses that will match patient's natural skin colour in all lighting conditions to all observers. They are unique in the market place.

How does it work?

A database of hundreds of measured skin tones allowed us to observe how skin tones occupy colour space. This enabled base shades to be selected that produced accurate starting points for any skin tone.

The Reality series swatch guide is used to select the closest base shade/shades to the patients skin tone.

Ready mixed skin shades for quick, accurate and easy skin colour matching.

Spectromatch has developed a 'by eye' colouring range that produces improved levels of colour constancy under various lighting conditions and between different observers.

The Reality Series is the first and only skin colouring system formulated to reduce metamerism when matching by eye.



Reality LSR Series – Precoloured Silicone Ideal for facial prosthesis



The Reality LSR Series is available in 2 kits:

RSSK-M511 Reality Series Full Kit

13 x base skin shades (50g each), 4 tints and swatch guide.

RSSK-M511-C Reality Series Caucasian Kit

7 x base skin shades (50g each), 4 tints and swatch guide.

Replacement Items

Each Reality LSR Series skin shade is also available individually in 50g, 125g or 250g Tints: Red, Yellow, Green and Blue available (4.5g tubes)

Reality HCR Series – Precoloured Silicone Ideal for fingers or partial facial prostheses



Reality HCR (Gum) Series is available in 2 kits:

RSSK-HCR1 Reality Series HCR Full Kit

13 x base skin shades (50g each), 4 tints and swatch guide.

RSSK-HCR2 Reality Series HCR Caucasian Kit

7 x base skin shades (50g each), 4 tints and swatch guide.

Replacement Items

Each Reality HCR Series skin shade is also available individually in 125g packs. Tints: Red, Yellow, Green and Blue available.



e-Skin

E-Skin is a "single measure and mix" system. The simplicity of the spectrocolorimeter and ease of use with minimal training make e-Skin the most cost effective digital skin matching solution for today's clinicians.



Measure Skin



Step 2
Select Recipe



Weigh Out



Step 4
Check Colour

E-Skin uses a digital library of nearly 22,000 skin tones to match to patient skin for prosthetic applications.

The e-Skin instrument measures skin colour and instantly retrieves and displays on its screen a matching colorant recipe from its database.

The device is lightweight, easy to use and portable. Its advanced image capture technology sets a new standard for accuracy in a small handheld device.

With minimal training, clinicians can read a patient's skin tone, obtain a matching colorant recipe and quickly and accurately weigh out the formulation required.

E-Skin is a skin matching solution providing accurate, repeatable results at a readily affordable price.

Spectromatch Extrinsic colour pack also available for extrinsic colouration.

Digital Scales to two decimal places also available.



ESKINE-Skin Spectrocolorimeter



ESKINST

E-Skin Starter kit: 17 colour syringes and syringe gun.

ESKINSTM511

E-Skin Starter kit: 17 colour syringes, syringe gun and 500g M511 Silicone.

All colour syringes can be ordered individually (10g).

ES01	White
ES02	Cream
ES03	Orange
ES04	Light Grey
ES05	Pink
ES06	Red

ES07	Ochre
ES08	Deep Grey
ES09	Orange Brown
ES10	Olive
ES11	Red Brown
ES12	Deep Orange

ES13 Aubergine ES14 Light Dapple ES15 Red Mottle ES16 Deep Mottle ES17 Dark Dapple



Spectromatch Extrinsic System

New easy to use extrinsic system which tenaciously adheres to the prosthesis surface without the need for a sealant. The colours are cured in the oven producing a matt finish.

Extrinsic Kit: 7 x Extrinsic Colours (15ml) with Diluent (15ml).

All Extrinsic Colours can be ordered individually

EX - Green

EX - Red

EX - Black EX - Blue

EX - Oak

EX - Yellow EX - White

EX - Diluent

Impression Materials

Primers



M517 Coform Soft Thixo

55g

High accuracy, thixotropic Platinum Silicone Impression Material. Work time approx. 1-2 minutes. Cure time approx. 4-5 minutes. Hardness Shore A 10.



A-304 Platinum Primer

30g

Enhances the bond between platinum silicones to various substrates.



M518 Coform Hard

559

Thixotropic Platinum Silicone impression material.
Designed to be used as a hard backing for Coform Soft Thixo.
Work time 20-30 seconds.
Cure time approx. 4-5 minutes
Hardness Shore A 50.



A-330-G Gold Platinum Primer

L4g

An enhanced form of the A-304 primer. Chemically enhances the bonding of silicone elastomer to acrylic resins.



G802 Cartridge Gun

Suitable for use with 40g cartridges

G802A - DMA50 (Square ended). For use with G511 Tacky Gel Cartridges.

G802B - DS53 (Round ended) For use with M517 and M518 Coform Cartridges.



G611 Platinum Primer

10g

Promotes bonding of platinum silicone cure materials to various substrates.
Recommended for use with all Technovent Silicones.



Silicone Accessories



G531 RTV Silicone

75g

One part RTV silicone material for sealing extrinsic colouration.
Cures at room temperature.



A-313 Functional Fluid

470g

Functional Silicone Fluid 1000cs. Will lower the viscosity of silicone elastomer without altering the measurable qualities of the elastomer.



A-564 Acetoxy Silicone

60g

One part acetoxy RTV silicone for sealing extrinsic colouration.
Cures at room temperature.



A-310 Liquid Silicone Fluid

470g

Silicone Fluid 20cps. A thinning agent for all silicone elastomers. Recommended use no more than 20% by weight.



MD-564 Matting Dispersion

120ml

Mix with A-564 to create a sealing medium.





A-244 Silicone Fluid

470g

Volatile low viscosity silicone fluid can be used as a safe solvent.
A clear odourless, non toxic and non greasy fluid.



TS-564 Acetoxy Silicone Dispersion Adhesive

120ml

Apply to prosthesis to seal extrinsic colouration. Use in conjunction with MD-564 and A-564.

DISCONTINUED



A-100 Type A Medical Adhesive

60g

One-component, low-slump, translucent silicone adhesive for bonding silicone elastomers to one another, as well as to some synthetics and metals.

Cures at room temperature.

Can also be used to seal extrinsic colouration.



Colours

Technovent manufactures and distributes a wide range of intrinsic and extrinsic colour agents for use in patient colour matching.

Both Technovent and Factor II intrinsic colours (for use within the silicone) are available as master colours and skin shades. A wide range of flocking colours can be used to impart a greater depth of colour to the silicone.

The paste colours are ideal for use within the HCR (gum) silicones.

Extrinsic colouration (colouring cured silicone) can be used for final finishing and these can be preserved using extrinsic sealant.



Technovent Colour System

Master Colours

15g

Cosmetic Grade pigments suspended in silicone fluid for intrinsic colouration.



Basic Skin Shades

15g

Cosmetic Grade pigments suspended in silicone fluid for intrinsic colouration



^{*} These swatches are a guide only and due to the limitations of printing they may vary from the actual colour of the products.

Technovent Colour System cont.

Flocking

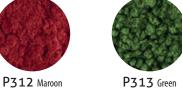
7g

Microfibres added to silicones to provide increased appearance of depth and light scattering.





P311 Yellow



P308 Tan

Dry Pigments

7g

Cosmetic grade dry powders used both intrinsically and extrinsically to colour silicone materials



^{*} These swatches are a guide only and due to the limitations of printing they may vary from the actual colour of the products.



Colour Kits and Accessories

P199 Master Colour Kit

10x10g

A comprehensive intrinsic kit that contains 10 master colours including red, blue, yellow, green and white. 10 x 10g bottles.



P499 Skin Shade Colour Kit

12x10g

An intrinsic kit that enables the base for most skin shades to be created.



P601 Short Veining Fibres

10g

Short length fibres to be incorporated into the silicone base to replicate the appearance of veins on the surface of the skin.



H-135-R Long Veining Fibres 60g

Long length fibres to recreate the appearance of longer veins.

P702 Extrinsic Colour Kit

10x10g

Kit for extrinsic colouration. A bottle of colour thinner is included in the kit to prolong the work time. All colours individually available in 30g and 50g bottles. Use with P799 extrinsic sealant.



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P799 Extrinsic Sealant

2x20g

Dispersion of silicone rubber in a silicone based solvent for sealing a silicone surface after painting. Mix 1:1 and stipple onto prosthesis.



G805 Colour Match Sheets

50 pack

Soft, flexible sheets to assist with colour matching. Approx 120x120mm.



Mixing Pad

Each sheet is plastic coated on both sides, eliminating penetration of material from one sheet to the next. Non-slip backing is waterproof.

9012 Small (6.5cm x 8 cm) (8 pack) 9013 Medium (13cm x 8cm) (4 pack) 9014 Large (16cm x 13cm) (2 pack) 9016 Extra large (20cm x 16cm) (Individual) DISCONTINUED

Factor II Colour System

Flocking

57g

In a variety of shades. For Intrinsic colouration.





H-123-0

Orchid

FE-100 Extrinsic Solvent

H-132-F

120ml

H-131-G

Synthetic solvent, ideal for dilution of colours for extrinsic application.



H-136-A

I-100 Silicone Paste

30g

Silicone paste colour concentrates for intrinsic colouration.

I-100W White I-100F Flesh I-100Y Yellow I-100ULB Ultra Blue I-100R Red I-100BL Black I-100RB Red/Brown I-236 Hazelnut



Factor II Colour System

Master Colours

30ml FI - Functional Intrinsic FE - Functional Extrinsic FI-201 FI-204 FE-204 FI-202.1 FE-201 FE-202.1 White Yellow Red FI-205 FE-205 FI-211 FI-215 FE-215 Purple Black Tan FI-217 FE-217 FI-218 FE-218 FE-219 Umber **Burnt Sienna** Yellow Ochre FI-222 FI-225 FI-227 FE-222 FE-225 Sun Tan Raw Sienna Monstral Red FI-228 FI-230 FE-230 FI-232 Red D&C Green Violet FI-235 FI-236 FI-238 True Red FE-235 FE-238 Ultra Blue **Gold Pearl**

Skin Shades 30ml FI-SK Functional Intrinsic FE-SK Functional Extrinsic FI-SK05 FI-SK01 FI-SK03 FI-SK07 FI-SK09 Bisque Honey Cream FE-SK01 FE-SK03 Naturelle lvory FI-SK11 FI-SK13 FI-SK15 FI-SK17 FI-SK19 Santa Fe Blush Soft Brown Dusk Mocha FI-SK21 FI-SK23 FI-SK25 FI-SK27 FI-SK29 Dark Brown Rose Silk Warm Brown Chocolate Chestnut FI-SK31 FI-SK33 FI-SK35 FI-SK37 FI-SK39 Velvet Rose Pink Tint **Etruscan Pink** Hyacinth Pink Tuscany Red FI-SK45 FI-SK47 FI-SK41 FI-SK43 FI-SK49 Freckle Stipple Victoria Rose Golden Cocoa FE-SK49 Almond FI-SK51 FI-SK53 FI-SK55 FI-SK57

Deep Bisque

Auburn

Dusty Pink

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Skin Preparation

Water Based Adhesives



4720 Comfeel Barrier

This barrier cream is excellent for applying to sensitive areas of the skin before applying adhesive. Soothes irritated skin and moisturises dry skin.



G609 Probond Adhesive

35ml

Water based adhesive used for retention of prosthesis to skin.
No solvents present.
White in colour, dries clear.
Removed with soap and water.
Apply to prosthesis.



B-200-R Daro Adhesive Regular

57ml

ldeal for lighter prostheses in climates that are cool and dry. White in colour, dries clear. Removed with soap and water. Apply to prosthesis.



Box of 50 wipes

A waterproof skin barrier which protects the skin from irritation. This barrier ensures a firm hold and positive tape adherence by enhancing the power of the adhesive. Skin-Prep protective dressing dries completely when applied and is easily dissolved with soap solutions.





B-200-ES Daro Adhesive Extra Strength

57m

Good product for heavier prostheses in climates that are cool and dry. White in colour, dries clear. Removed with soap and water. Apply to prosthesis.



B-230 Daro Adhesive Hydrobond

57ml

Strongest waterbased adhesive. White in colour, dries clear. Removed with soap and water. Apply to prosthesis.



Solvent Based Adhesives



G626 Probond Secure Adhesive

Pressure sensitive medical silicone adhesive. Retains adhesive qualities in the presence of moisture or perspiration. Dispersed in Silicone solvent. Low odour. Can be applied to prosthesis or direct to skin.



B-530 Adhere **Medical Adhesive** 30ml

Pressure sensitive medical silicone adhesive. Retains adhesive qualities in the presence of moisture or perspiration. Non-flammable solvent. Apply to prosthesis.

DISCONTINUED



B-400 / B-401 Secure Medical Adhesive

30ml / 57ml

Low viscosity pressure sensitive medical silicone adhesive. Dispersed in Ethylacetate. Retains adhesive qualities in the presence of moisture or perspiration. Apply to prosthesis.



BT-401 Secure **Medical Adhesive** THICK

57ml

High viscosity pressure sensitive medical silicone adhesive. Dispersed in Ethylacetate. Retains adhesive qualities in the presence of moisture or perspiration. Apply to prosthesis.



B-460 / B-461 Secure **Ex-Strong Adhesive**

30ml / 57ml

Low viscosity, high tack pressure sensitive medical silicone adhesive. Dispersed in Ethylacetate. Retains adhesive qualities in the presence of moisture or perspiration. Apply to prosthesis.



BT-460 Secure **Ex-Strong Adhesive THICK**

High viscosity, high tack pressure sensitive medical silicone adhesive. Dispersed in Ethylacetate. Retains adhesive qualities in the presence of moisture or perspiration. Apply to prosthesis.



7730 Hollister **Medical Silicone Adhesive Spray**

Moisture repellent silicone spray. Unaffected by ordinary temperature variations. Convenient and easy to use. Apply to prosthesis.

DISCONTINUED

Adhesives & Removers



G604 Edge Adhesive

5g 25g

For patients with implant retained medical prostheses. Sufficient tack to hold the feather edge in place but can be easily wiped away.

AVAILABLE ON PRESCRIPTION IN UK

12g also available



G608 Pro Bond Remover

100ml 250ml

Silicone based fluid used to aid the removal of adhesive residue from skin and the prosthesis.



G511 Original Tacky Gel Adhesive

40g

1:1 cure system, cartridge dispensed for easy mixing and accurate placing.
Very soft, high tack with easy removal from skin.

Cures in 2 hours at room temperature or 5 mins at 90°C. For lab use only.



B-508 Secure Medical Adhesive Solvent

115ml

Removes adhesive residue from prosthesis. Not to be used on skin.





B-510 Ben Nye Bond Off Adhesive Remover

60ml 240ml

Quickly dissolves and removes prosthetic adhesive and spirt gum residue.



7731 Hollister Medical Adhesive Remover Spray

2.7oz

Designed to remove prosthetic devices bonded with Hollister Adhesive

DISCONTINUED



Ocular Products



Opsil Lubricant M901 - Standard M902 - Thick

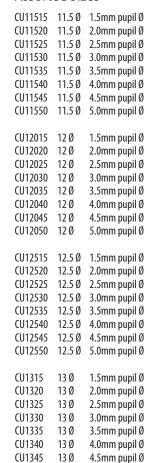
15ml

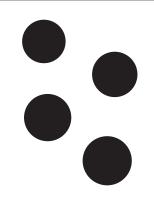
Opsil is a medical grade silicone based preparation used as a lubricant for artificial eye prostheses. The specific lubricating characteristics of Opsil can help relieve minor irritations and dryness for artificial eye prostheses wearers. Opsil Standard viscosity formula (M901) is suitable for the vast majority of patients, and also Thick viscosity (M902) for patients who do not achieve adequate relief from the standard.



Corneal Units (Acrylic)

Assorted sizes

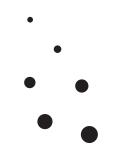




Iris Discs Black OPS

Assorted sizes

ID115 11.5mm Ø ID120 12.0mm Ø ID125 12.5mm Ø ID130 13.0mm Ø



Pupils

Assorted sizes

PP15 1.5mm Ø PP20 2.0mm Ø PP30 3.0mm Ø PP35 3.5mm Ø PP40 4.0mm Ø PP45 4.5mm Ø



Suction Cups

J-400 Single J-412 Pack of 12



CU1350

13 Ø

5.0mm pupil Ø

Ocular Impression Trays

Ocular Impression Trays A range of 10 shapes and sizes.

Non-sterile.













Ocular Products



OW-1 Ocular Wax 225g

This blended scleral carving wax is ideal for ocular prosthetics. It is a hard material and will not distort.

DISCONTINUED



G-112 Ocularist Wax

This blended scleral carving wax is ideal for ocular prosthetics. It is a hard material and will not distort.

lvory carving wax supplied in 6" sticks. Wax is ideal for carving sclera contours.

DISCONTINUED



New Ocular Wax available:

OMW-1 300g



J-305 Monopoly Syrup 120ml

Painting medium for artificial eyes.



J-510 Scleral Polymer

450g

Highest quality white methyl methacrylate acrylic polymer. Heat Cure.



J-600 Clear Polymer

450g

Highest quality clear methyl methacrylate acrylic polymer. Heat Cure.



J-570 Monomer 225ml

Non-crosslinked monomer for use with ocular acrylic.

Ocular Products

Grumbacher Pre-Tested Oil Colours 37ml



Paints are pure, brilliant, intense and permanent. They are combined with the finest oil to produce artists' colours of superior quality.

G-P-001	Alizarin Crimson
G-P-016	Burnt Sienna Deep
G-P-023	Burnt Sienna
G-P-024	Burnt Umber
G-P-025	Cadmium Orange
G-P-026	Cadmium Barium Red Deep
G-P-027	Cadmium Red Light
G-P-029	Cadmium Red Medium
G-P-030	Cadmium Barium Red
G-P-031	Cadmium Yellow Deep
G-P-034	Cadmium Yellow Medium
G-P-036	Cadmium Yellow Pale
G-P-039	Cerulean Blue
G-P-049	Cobalt Blue
G-P-071	Pale Pink
G-P-085	Green Earth
G-P-115	Ivory Black
G-P-146	Naples Yellow
G-P-156	Paynes Grey
G-P-160	Permanent Blue
G-P-171	Raw Sienna
G-P-172	Raw Umber
G-P-182	Rose Madder
G-P-211	Thio Violet
G-P-212-9	Titanium White
G-P-232	Viridian Green
G-P-244	Yellow Ochre



J-116 Pupil Ink 35g



Eyelashes

Natural look and feel. Made from human hair. Can be trimmed to the desired shape and size.





Eyebrows

100% human hair on French lace. Highest quality available. Can be cut to desired size.







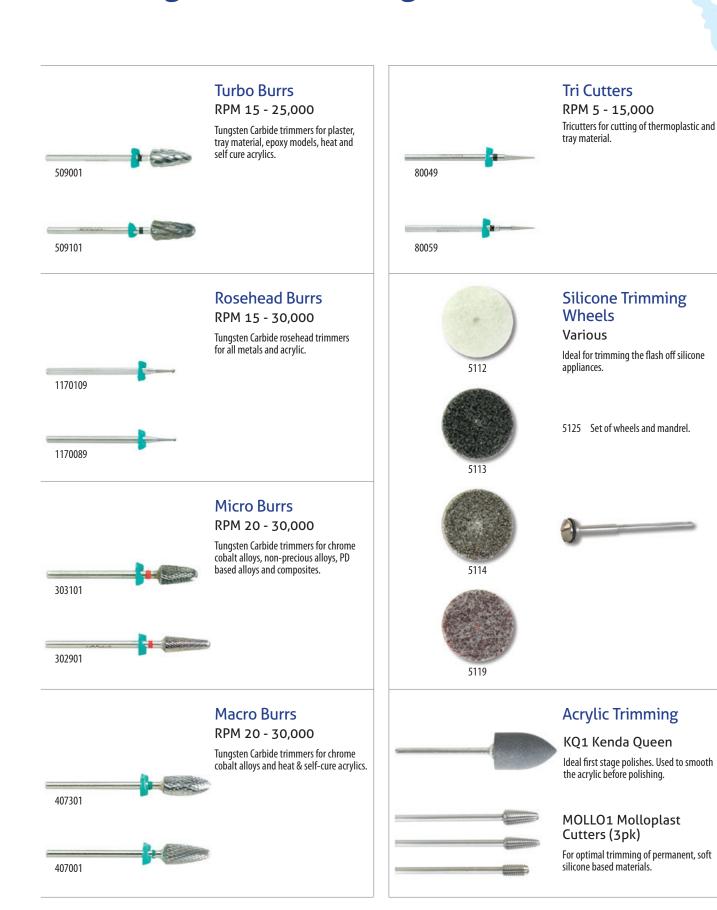
Crepe Hair

White WH-1 Light Blonde WH-2 WH-3 Ash Blonde Strawberry Blonde Light Auburn WH-4 WH-6 WH-7 Dark Auburn WH-9 Light Brown WH-10 Medium Brown WH-11 Brunette WH-15 Ginger Light Grey WH-19

WH-20 Medium Grey WH-21 Dark Grey WH-22 Black



Modelling Burrs / Trimming Wheels



Flasks / Clamps



MF-27
2 Part Flask
Size 15 x 11 x 8 cm
Cast Aluminium 2 part rectangular flask with locking 'T' bolts.



MF-89 No 89 Flask Size 20 x 14 x 7 cm Brass 2 part No 89 flask for dentures and obturators.



MF-28
2 Part Flask
Size 17 x 17 x 16.5 cm
Cast Aluminium 2 part rectangular flask with locking 'T' bolts.



2 Part Flask Size 20 x 14 x 7 cm Cast Aluminium 2 part shallow flask with locking 'T' bolts.

MF-31



MF-29
2 Part Flask
Size 23 x 15 x 19 cm
Cast Aluminium 2 part rectangular flask with locking 'T' bolts.



MF-90
Eye Flask/Clamp
Brass flask and clamp for processing acrylic eyes.



Roehampton Flasks
Cast Aluminium 3 part round flasks with knurled tightening bolts.

MF-42 Large Size 20.3 x 20.3 cm	MF-40 MF-41	X-Small Small Medium Large	Size 6.3 x 9 cm Size 11.4 x 11.4 cm Size 15 x 19 cm Size 20.3 x 20.3 cm
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MF-50 MF-51 'M' Type Spring Compress

Spring compress available in 2 or 3 flask capacity.

MF-50 2 flask MF-51 3 flask



Accessories & Equipment



MF-30
Press
All steel press, suitable for most flasks.



MF-52
Articulator
A No. 12 gunmetal articulator



PVC Plaster Bowls

D-610	Small	7.5 x 5 cm
D-611	Medium	10.5 x 7 cm
D-612	Large	11.75 x 9.5 cm
D-613	X Large	15.25 x 15.25 cm



D-316 Alcohol Torch

Produces a needle point flame with gentle pressure on the weighted plastic bottle. 12.8cm High. Ideal for smoothing wax.





AL-515 Wax Caliper

Measuring caliper for wax.



Pure Sable Brushes

Finest pure sable. Natural tips hand cupped to full-bodied shape, Needlesharp, split-proof point.

G-300	000	G-303	1	G-307	6
G-301	00	G-304	2	G-308	8
G-302	0	G-306	4	G-309	10



P Series Brushes

An all horsehair, tin handled "acid" brush. Use for glue, paste, solder or acid applications. Very popular for jobs where one time usage is required.

No.	Size	cm	
P7	00	0.6	
P13	0	0.6	
P14	1	0.93	
P15	2	1.25	
P16	3	1.56	
Pack of 144			

Modelling / Ancillary Materials



G-104 Chavant Clay

450g

Non-hardening modelling clay. Will not contaminate platinum cure silicone moulds.



F-901 Separating Film

454ml

Superior tin foil substitute for use with all gypsum moulds.



Anutex Wax

500g 2kg

Modelling wax.



MED Medimould

400ml

High performance wax release agent for all types of moulds.



G-120 Sculpting Wax

Flesh coloured sculpting wax ideal for facial prosthetics.



MACSIL Macsil Release Agent

High performance silicone release agent for all types of moulds.



MMTA1 Mould Making Tape

Strengthened tape which can be used as a former for plaster mould construction.



MACWAX Macwax Release Agent 400ml

High performance wax release agent for all types of moulds.



Accessories & Equipment

Books & DVD's

Knives



AL-500 No. 10 plaster knife with pry end.



AL-505 No. 6R Rosewood handle plaster knife.



AL-506 Plaster Compound Knife



AL-601 Stainless Steel Plaster Spatula



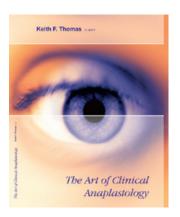
AL-602 Stainless Steel Spatula, Rosewood handle



Plastic Spatulas 5pk Assorted pack. Ideal for mixing silicone.

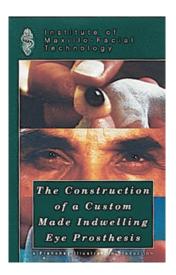
AL-603

ACA1 The Art of Clinical Anaplastology



DISCONTINUED

V-1 Eye DVD



DISCONTINUED



Use

Holding surgical instruments safely and securely is always a top priority in the operating environment. This is especially the case in surgical specialities where delicate instruments are used. The MAGNA-MAT® has been specifically designed and tested within operating theatres. The flexible, slip-resistant design allows the mat to be placed directly onto the patient's chest giving the surgeon secure and easy access to their instruments. MAGNA-MAT® can be placed singularly or overlapped onto trolleys and theatre tables to prevent instruments from rolling or moving. This protects instruments and helps to keep them in their correct position until they are needed, improving accessibility for the surgical assistant.

Product

The MAGNA-MAT® is made from surgical grade silicone rubber containing magnets specially designed for steam sterilisation. The position of the magnets within the MAGNAMAT® are indicated by moulded areas. This allows instruments to be placed directly onto a magnet to maximise holding power. The MAGNA-MAT® features raised nipples and a raised lip, these additional features prevent instruments moving or rolling off the mat. The moulded silicone structure of the MAGNAMAT® follows the contours of any surface it is placed on while maintaining its holding capability.

The MAGNA-MAT® gives the user the assurance of holding instruments with the maximum amount of security and will help minimise damage to instruments used within the operating theatre.







Training Courses

Technovent holds a series of training courses in maxillofacial prosthetics at its HQ in the UK. Please see our website for dates, further information and availability.

www.technovent.com







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Technovent Ltd is certified as meeting the requirements of: ISO 13485 and Directive 93/42/EEC on Medical Devices.