







# PIEZOSURGERY® TOUCH & WHITE EXPERIENCE PERFORMANCE



Order Online at www.generalmedical.co.uk

Or call 01380 734990 or email info@generalmedical.co.uk

**20** 

68





**STERILE SUPPLIES** 





## **Illuminate Your Vision**

For any procedure to illuminate an area via a unique, dual light source that eliminates any shadow.

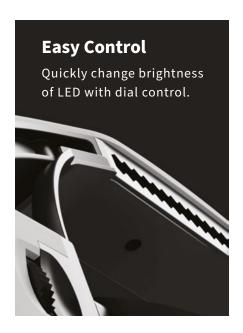




### **Headlamps Features**







### **Loupes Specifications**



#### 1.5x:

Weight: 18.8g

Various Working Distance



#### 2.5x:

Weight: 48.7g

### 4.0x:

Weight: 67.9g

Adjustable Working Distance

(25 - 60cm)

### Piezosurgery Touch Cutting edge technology





## From the world leaders in Piezosurgery°

All insert tips purchased with new units will be discounted by 15%

### Piezosurgery White All of the benefits - at a lower price!

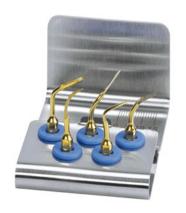




MEC-03540011
Trolley with three toughened glass shelves and power outlet.

### **Piezosurgery Insert Tip Kits**

All Mectron Piezosurgery insert tips are available as separate items. Please contact us for more details.



*MEC-01520003*Extraction Kit



*MEC-01520025*Molar Extraction Kit



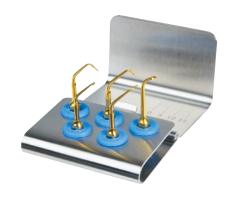
*MEC-01520021* Explantation Kit



*MEC-01520010* Osteotomy Kit



*MEC-01520022* Resective Perio Kit



*MEC-01520005* Retro Surgical Kit



*MEC-01520024*Piezo Crestal Lift Kit



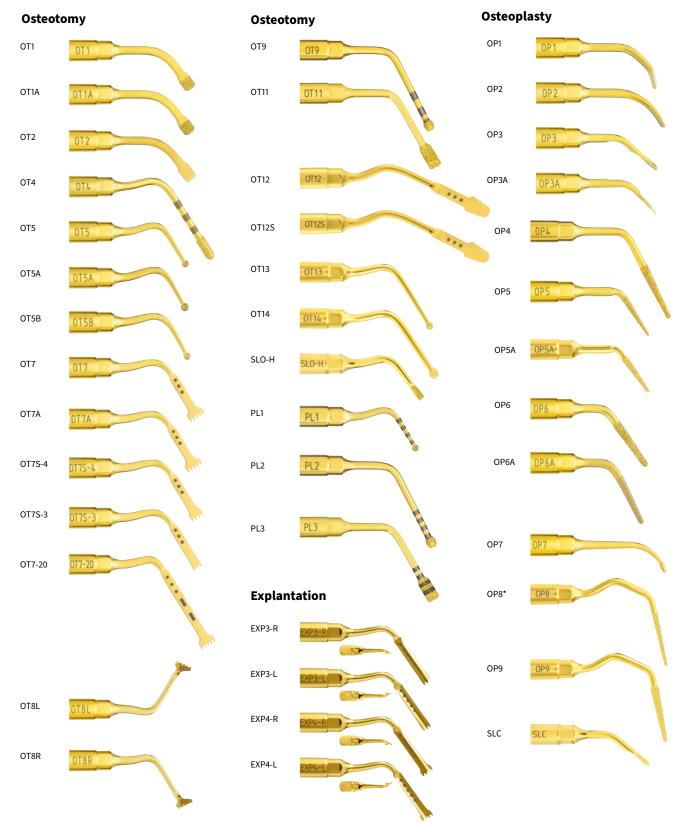
MEC-01520002 Sinus Lift Kit



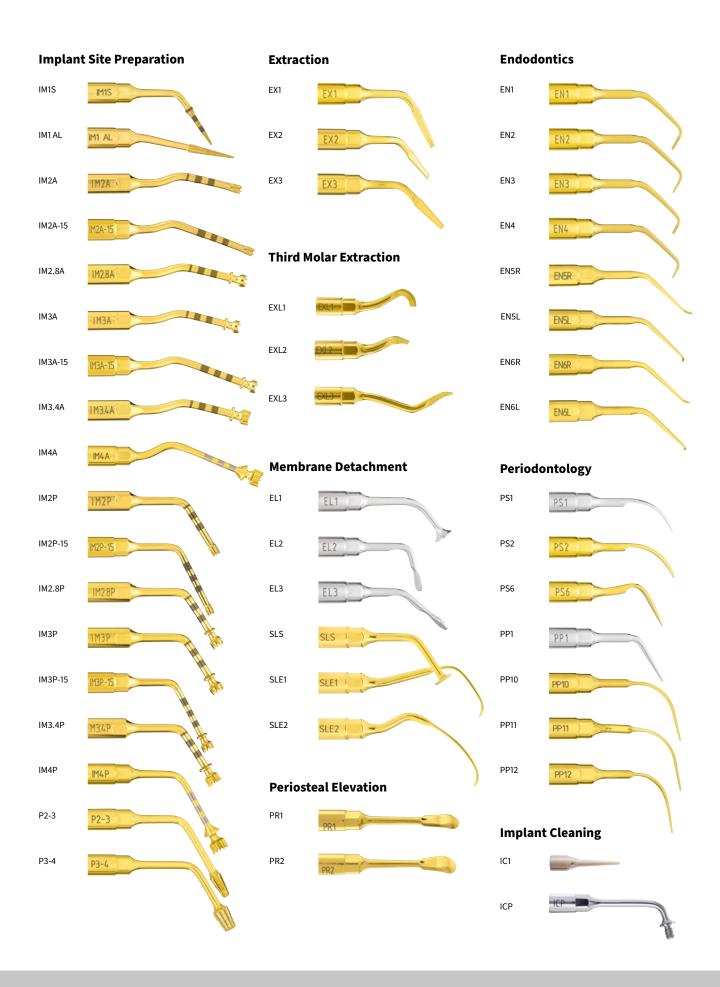
*MEC-01520023*Sinus Lift Lateral Kit

### **Piezosurgery Insert Tips**

### Our range at a glance



<sup>\*</sup>only available for PIEZOSURGERY®3, PIEZOSURGERY® touch and PIEZOSURGERY® white



### **Membrane Fixation Set**

### Tack system starter set

Tack holder, insertion instrument, removal instrument -10 x 3mm tacks

ZEP-TACKSET

### For secure positioning of all types of membranes including Titanium mesh

ZEP-47.520.01 Pin Applicator

**TN-002** Pack of 10 3mm Titanium Tacks

ZEP-47.847.12 Pin Remover

**TN-003** Pack of 10 5mm Titanium Tacks

ZEP-85.26.00 Tack Holder





### **Krekeler Sliding Caliper**

These sliding calipers combine a variety of functions in one instrument, facilitating precise positioning of implants. By popular request Zepf has made a modification to the existing Krekeler sliding caliper - a locking screw to fix the space measured.

ZEP-31.693.10



### **Witzel All Purpose Forceps**

Diamond tipped root splinter forceps for upper or lower jaw.







### **Master-Mill**

### **Surgical Bone Mill**

The Master-Mill is a surgical bone mill used for crushing autologous bone blocks and thus preserving small autologous bone chips. With the help of these bone chips, bone defects of all shapes can be optimally filled. The individual components of the Master-Mill are made of high quality, surgical stainless steel. All parts feature an optimal fit and a stable geometry, allowing the Master-Mill to be easy to handle with ease of assembly and intuitive use.

MEI-BKM00



### Mills, Clamps and Files





### **Beyer Rongeur**

Double action bone rongeur *ZEP-42.650.18* 



### **Master-Pin-Control**

### **Pin System for Membrane Fixation Developed with Dr. Istvan Urban**

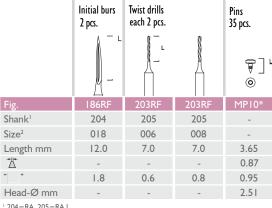
Master-Pin-Control is designed especially for the fixation of resorbable, non-resorbable and titanium reinforced membranes. The included pins consist of titanium alloy Grade 5 and have a groove which increases the surface of the pins. Due to the groove and a unique headdesign, the pins can be loosened easily and safely which is especially important after a successful healing period. With their sharp tip and very stable shank, they can easily and precisely be inserted into dense cortical bone.

### 35x Pins

MEI-BMP00







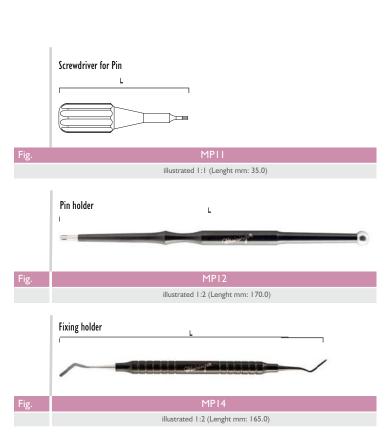
<sup>1</sup> 204=RA, 205=RA L <sup>2</sup> Largest working part diameter in I/I0 mm









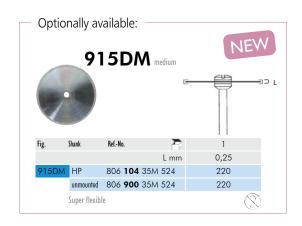


### **Micro Screw System**

### Olsberger Konzept by Prof. Dr. Fouad Khoury

The Bone Management® Micro Screw Systems are used for the safe fixation and stabilisation of cortical bone grafts. The special feature of these systems are the osteosynthesis screws, which have a diameter of 1.0 mm and 1.2 mm. These Micro Screws are made of surgical stainless steel, which gives them high stability despite their reduced diameter.

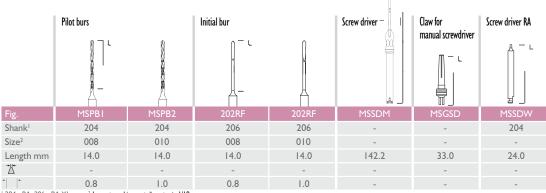
#### MEI-BMS00







**NEW** 



<sup>1</sup> 204=RA, 206=RA XL <sup>2</sup> Largest working part diameter in I/I0 mm

Minimal diameter \* External diameter



<sup>2</sup> Largest working part diameter in I/I0 mm Minimal diameter \* | \* External diame

### **Alveoplasty Surgical Kit**

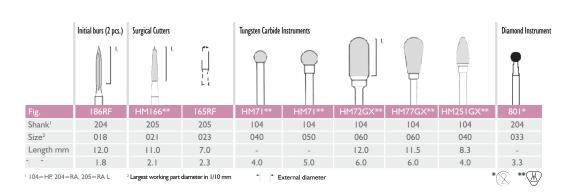
### **Surgical Contouring and Modification Kit**

The Alveoplasty Surgical Kit contains the most important instruments for surgical contouring and modification of the alveolar ridge when unwanted unevenness of the jawbone occurs after tooth extraction or bone degeneration. In this case, the kit offers the best way to smooth the jawbone. The Alveoplasty Kit contains two initial burs and two Lindemann burs, which allow for the performance of precise, initial osteotomies, even in hard cortical bone. To perform the alveoplasty itself, five different carbide cutters and a round diamond are included. The round working parts optimally protect the soft tissue against injuries. Thus, the alveolar ridge is prepared carefully and precisely for implant insertion or denture estoration.





#### MEI-ALV18



### **Diamond Burs**



#### For surgical (straight) handpiece:

MEI-801-104-021	Medium grit (2.1mm
MEI-801-104-023	Medium grit (2.3mm
MEI-801-104-027	Medium grit (2.7mm
MEI-801-104-033	Medium grit (3.3mm)
MEI-801-104-050	Medium grit (5mm)
MEI-801G-104-021	Coarse grit (2.1mm)
MEI-801G-104-023	Coarse grit (2.3mm)
MEI-801G-104-033	Coarse grit (3.3mm)
MEI-801G-104-050	Coarse grit (5mm)

### For contra-angle (latch grip) handpieces:

MEI-801-204-021	Medium grit (2.1mm)
MEI-801-204-023	Medium grit (2.3mm)
MEI-801-204-027	Medium grit (2.7mm)
MEI-801-204-033	Medium grit (3.3mm)

### **Master-Core Professional**

### **Developed by Prof. Istvan Urban**

The Master-Core Professional is used for the simple and safe extraction of bone cylinders in the context of bone augmentation. For this purpose, the system contains trephines with different lengths and diameters. Due to the different lengths, the trephines have an automatic depth stop, which ensures the protection of anatomical structures and thus allows for a particularly safe and controlled bone extraction. In addition, depth markings on the trephines' working parts enable additional depth control during the extraction. The black coating of the trephines allows for glare-free work and the optimal visibility of the depth markings. To be able to respond more precisely in specific indications, the Master-Core Professional contains a broad range of instruments.







#### **MEI-BMCPR**

	Initial bur Trephines				Drill Extension	
	L 400	#56,097.0	930,0800	97,00810		
Fig.	DV229	DV229	DV229	DV229	BV024	BV025
Shank <sup>1</sup>	204	204	204	204	205	205
Size <sup>2</sup>	040	050	060	070	-	-
Length mm	2.0	2.0	2.0	2.0	23.5	25.5
	4.0	5.0	6.0	7.0	-	-
	4.7	5.7	6.7	7.7	-	-
<sup>1</sup> 204=RA, 205=R <sup>2</sup> Largest working par	RAL rt diameter in 1/10 mm	Internal di	ameter *	External diameter		

	Trephines			MAAAAA	Manana	MAAAA	www	hmm		7
			0 2 0	0 7 0 9	0,0	E .		5		
Fig.	229IU	229IU	229IU	229IU	229IU	229IU	229IU	229IU	229IU	229IU
Shank <sup>1</sup>	206	206	206	206	206	206	206	206	206	206
Size <sup>2</sup>	503	504	505	506	507	603	604	605	606	607
Length mm	3.0	4.0	5.0	6.0	7.0	3.0	4.0	5.0	6.0	7.0
	4.0	4.0	4.0	4.0	4.0	5.0	5.0	5.0	5.0	5.0
+ +	5.0	5.0	5.0	5.0	5.0	6.0	6.0	6.0	6.0	6.0
1 206=RA XL	<sup>2</sup> Largest working pa	rt diameter in 1/10 n	nm 🕶	Internal diameter	*   * Exter	nal diameter				

	Trephines				kaaaaaa					MANAMA
	L L	1 2 1	) ? () S	7	2 2	E O		) · ()		H
Fig.	229IU	229IU	229IU	229IU	229IU	229IU	229IU	229IU	229IU	229IU
Shank <sup>1</sup>	206	206	206	206	206	206	206	206	206	206
Size <sup>2</sup>	703	704	705	706	707	803	804	805	806	807
Length mm	3.0	4.0	5.0	6.0	7.0	3.0	4.0	5.0	6.0	7.0
	6.0	6.0	6.0	6.0	6.0	7.0	7.0	7.0	7.0	7.0
+ +	7.0	7.0	7.0	7.0	7.0	8.0	8.0	8.0	8.0	8.0
1 206=RA XL	L 2 Largest working part diameter in 1/10 mm		nm 🖰 Int	ternal diameter	*   * Externa	l diameter				

### **Tissue Punches**

### Disposable tissue punches

SAL-015 3.5mm box of 20 SAL-015-1 3.5mm box of 10 SAL-016 4.0mm box of 20 SAL-016-1 4.0mm box of 10 SAL-017 5.0mm box of 20 SAL-017-1 5.0mm box of 10 SAL-039 6.0mm box of 20 SAL-039-1 6.0mm box of 10



### **Nizam Ring Punch**

Easy Removal of Soft Tissue







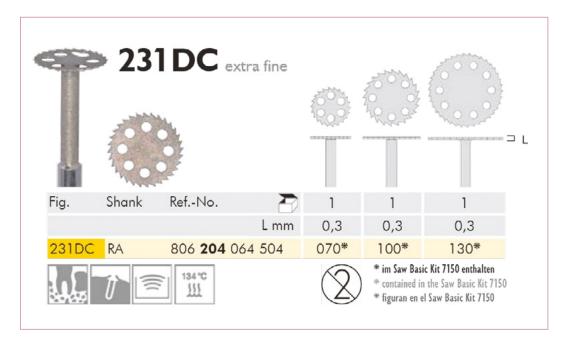




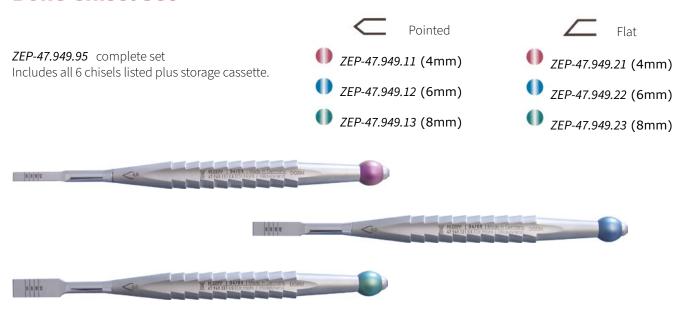




### **Diamond Coated Osteotomy Saws**



### **Bone Chisel Set**



### **Mallets**



# Membrane Block Fixation and Tenting Screws



### All in one box!

The **Pro-fix Precision Fixation System** is manufactured to precise tolerances to ensure easy pick-up of screws, stable transfer to the surgical site, and quick engagement in cortical bone. All kit components are labelled, organised, stored and sterilised together to simplify things for the surgeon and surgical team.



#### **Driver Handle and Blade**

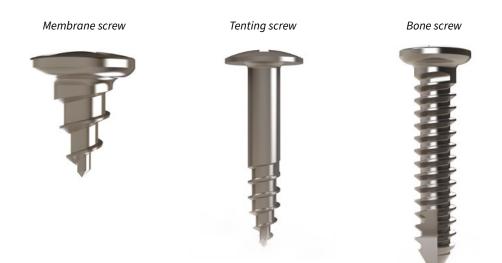
The stainless steel driver handle and cruciform driver blade fit together to make up a drive system that ensures easy pick-up of screws and stable transfer to the surgical site.

#### **Tecapro Storage Tray**

The autoclavable Tecapro storage tray is cleverly designed to store not only fixation instruments, but also a variety of membrane fixation, bone fixation and tenting screws needed in dental bone grafting.

#### **Screw Organiser Dial**

Up to 100 fixation screws - including bone fixation, membrane fixation, and tenting - may be stored in a built-in screw organiser dial designed and labelled for easy identification, easy storage, and simple re-ordering.



#### **Pro-fix**™ Membrane Fixation

**Screws** are designed as an attractive alternative to using tacks for membrane stabilisation. Easy pick-up, solid stability of the screw during transfer to the surgical site, and easy placement make membrane fixation fast and easy.

### **Membrane Fixation Kit** *CYT-PFMK20*

- 1 Storage tray with screw organiser dial
- 1 Stainless steel driver handle
- 1 56mm cruciform driver blade
- 1 76mm cruciform driver blade
- 20 1.5mm x 3.0mm self-drilling titanium alloy membrane fixation screws.

\*Ask about our Pro-fix Combi Kit which includes Membrane, Block and Tenting screws

### Self-Drilling Membrane Fixation Screws

CYT-PFMF-5 5 screws

#### **Individual Components**

Blades work universally with all Pro-Fix screws

#### CYT-PFDH

Stainless steel driver handle

### CYT-PFDB

76mm cruciform driver blade

#### CYT-PFDB56

56mm cruciform driver blade

#### CYT-PFDBCA

Contra angle blade - (24mm long; 10mm exposed distal length)

#### CYT-PFPD

1.2mm diameter latch type pilot drill

#### **Pro-fix™ Tenting Screws** are

designed with a self-drilling tip, polished neck, and broader head to maintain space under resorbable and non-resorbable membranes in horizontal and vertical bone regeneration procedures.

### **Tenting Kit**

#### CYT-PFTK12

- 1 Storage tray with screw organiser dial
- 1 Stainless steel driver handle
- 1 56mm cruciform driver blade
- 1 76mm cruciform driver blade
- 4 1.5mm x 3.0mm self-drilling titanium alloy tenting screws.
   (3.0mm polished neck + 4.0mm threaded portion = 7mm total length)
- 4 1.5mm x 4.0mm self-drilling titanium alloy tenting screws. (4.0mm polished neck + 4.0mm threaded portion = 8mm total length)
- 4 1.5mm x 5.0mm self-drilling titanium alloy tenting screws. (5.0mm polished neck + 4mm threaded portion = 9mm total length)

#### **Self-Drilling Tenting Screws**

CYT-PFT3-5 5 screws

3.0mm polished neck + 4.0mm threaded portion = 7mm total length

CYT-PFT4-5 5 screws

4.0mm polished neck + 4.0mm threaded portion = 8mm total length

CYT-PFT5-5 5 screws

5.0mm polished neck + 4.0mm threaded portion = 9mm total length

CYT-PFT8 1 screw

8.0mm fully threaded tenting screw

CYT-PFT10 1 screw

10.0mm fully threaded tenting

#### **Pro-fix**™ Bone Fixation Screws

are designed with finer pitched, self-tapping threads that give the screws greater clamping force while using less driver torque. The screws' threads are equipped with a cutting flute that allows for easier insertion into harder bone. The screws are placed into a 1.2mm pre-drilled pilot hole.

#### **Bone Fixation Kit**

#### CYT-PFBK12

- 1 Storage tray with screw organiser dial
- 1 Stainless steel driver handle
- 1 56mm cruciform driver blade
- 1 76mm cruciform driver blade
- 1 1.2mm diameter latch type pilot drill
- 2 1.5mm x 8mm bone fixation
- 4 1.5mm x 10mm bone fixation screws
- 2 1.5mm x 14mm bone fixation screws

#### MEI-B2001

Lagdrill 1.6mm diameter ensures screw passes easily through the block.

### Self-Tapping Bone Fixation Screws

CYT-PFB8-5 5 screws

1.5mm x 8mm

CYT-PFB10-5 5 screws

1.5mm x 10mm

CYT-PFB12-5 5 screws

1.5mm x 12mm

CYT-PFB14-5 5 screws

1.5mm x 14mm

#### MEI-B2001

Lagdrill 1.6mm diameter ensures screw passes easily through the block.



## Benex $^{^{ ext{ iny B}}}II$ The individual components

acc. to Dr. med., med. dent. Benno Syfrig

**ZEP-12.302.00** Benex\* II Extraction System - with full size cassette to add other instrument to

**ZEP-12.303.00** Benex\* II Basic Kit - with ½ size cassette

Apart from the Washbasket 1/1 with Lid and Press Button Lock (85.195.10) incl. the Benex II Tray / Rack (12.302.01) for the Extraction System and the Washbasket 1/2 with Lid and Press Button Lock (85.194.10) for the Basic Kit, the following components are included in both Sets (pict. scale 1:1):



ZEP-12.300.15 Replacement Support Disc, 8 mm (PTFE)



ZEP-12.300.60 1 Screw 10 mm Ø 1.6 mm, S = Short



ZEP-12.300.70 1 Screw 16 mm Ø 1.6 mm, L = Long



ZEP-12.300.08 ZEP-12.300.20 Pullrope, 48 mm, Benex\*II Extractor PU: 2 pieces incl. Support Disc



ZEP-12.300.65 1 Screw 10 mm Ø 2.1 mm, SF = Short & Fat



ZEP-12.300.75 1 Screw 16 mm Ø 2.1 mm, LF = Long & Fat



ZEP-12.300.80 **Quadrant Support** to bridgeover bigger gaps and for universal molding



ZEP-12.300.47 Driver Guide, short



ZEP-12.300.30 1 Diamond coated Drill for Screws Ø 1.6 mm 12.300.60 and 12.300.70



ZEP-12.300.35 1 Diamond coated Drill for Screws Ø 2.1 mm 12.300.65 and 12.300.75

### **OPTIONALLY AVAILABLE**



ZEP-12.300.17 Support Disc, diagonally left



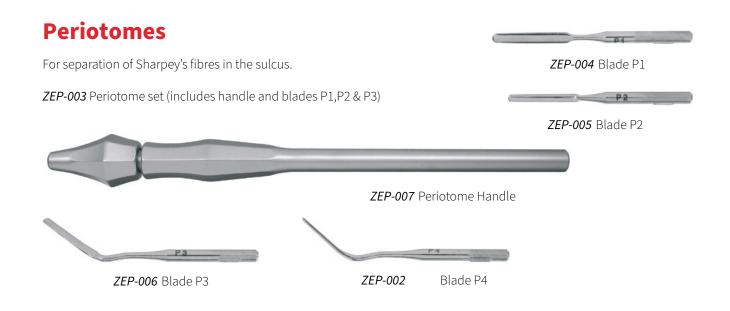
ZEP-12.300.16 Support Disc, diagonally right



ZEP-12.300.48 Driver Guide, long



ZEP-12.300.45 Blade for ZEP-47.525.51 Driver Guide FD



### **Power Periotomes**

The Power Periotomes allow gentle loosening of the fibres in the sulcus. The handle provides optimal power transmission and controlled luxation.



### **FLEX-EX Power Periotome**

A symbiosis of Power Periotomes, Elevators and Xtool.

The flexible working tip will enable you to build up a phenomenal pressure for luxation in a radial direction and a perfect match to the contour of the tooth.

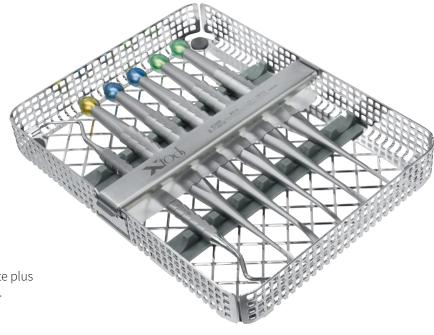


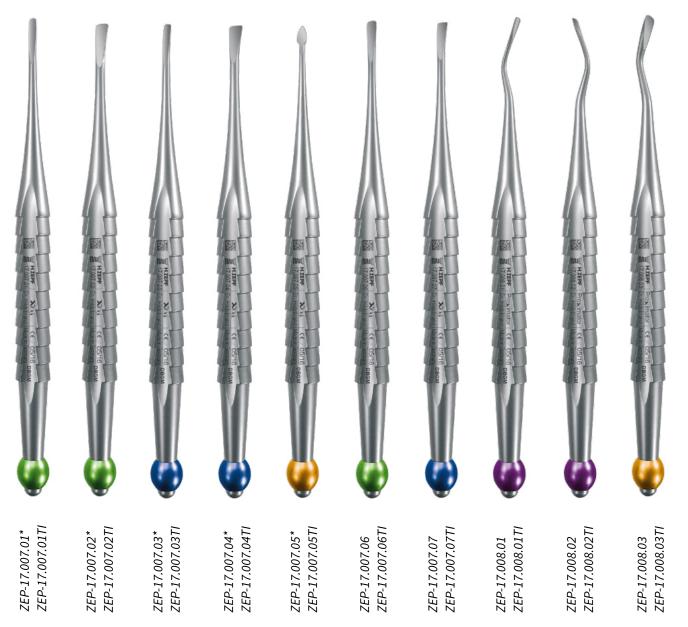
**ZEP-26.690.10** FLEX-EX Power Periotome

### **Xtool Luxators**

Top quality 'Hildebrand' Luxators. All items available separately.

ZEP-17.007.00
Complete Set contains
5 luxators:
ZEP-17.007.01\*
ZEP-17.007.02\*
ZEP-17.007.03\*
ZEP-17.007.04\*
ZEP-17.007.05\*
plus ZEP-41.855.01Z curette plus free round Arkansas Stone.







**ZEP-24.950.00** Stone Oil

ZEP-24.923.10 Arkansas Stone (round) for sharpening

Original-Arkansas



### **RoBa Extraction Forceps**

### **RoBa Range**

RoBa deep grip forceps have concave beaks developed to ensure maximal adaptation on convex shaped teeth. Due to their special shape, these forceps assure parallel and maximum grip of the crown in any situation. Root fracture is avoided. Also, no tilting of the tooth during rotational or lifting movements prevents damage to the buccal plate.

Also available in diamond tipped for better grip and Onyx (black) non-reflective high-grip coating.



### **Diamond Version**

All extraction forceps are available with diamond coating for a better grip.
Indicated by gold plating on the handle.





Stainless Steel
Diamond coated
Onyx coated

Upper 3,2,1 Narrow



ZEP-12.234.08Z ZEP-12.234.08ZD ZEP-12.234.08ZTI

Upper 3,2,1 Wide



ZEP-12.235.07Z ZEP-12.235.07ZD ZEP-12.235.07ZTI

Upper 5,4 Narrow



ZEP-12.235.08Z ZEP-12.235.08ZD ZEP-12.235.08ZTI

Upper 5,4 Wide



ZEP-12.217.00Z ZEP-12.217.00ZD ZEP-12.217.00ZTI

Upper Right 6,7



ZEP-12.218.00Z ZEP-12.218.00ZD ZEP-12.218.00ZTI

Upper Left 6,7



ZEP-12.267.01Z
ZEP-12.267.01ZD
ZEP-12.267.01ZTI

Upper 8





### **Titanium Aluminium Nitride Coating**

Users with the highest demands will appreciate the elegant, black finish providing the instrument with a non-reflecting, extremely smooth and scratch-resistant surface.









Lower 8



ZEP-12.236.07Z ZEP-12.236.07ZD ZEP-12.236.07ZTI

Lower 3,2,1 Narrow



ZEP-12.236.08Z ZEP-12.236.08ZD ZEP-12.236.08ZTI

Lower 3,2,1 Wide



ZEP-12.213.00Z ZEP-12.213.00ZD ZEP-12.213.00ZTI

Lower 5,4



ZEP-12.222.00Z ZEP-12.222.00ZD ZEP-12.222.00ZTI

Lower 7,6 90° Pointed



ZEP-12.221.90Z ZEP-12.221.90ZD ZEP-12.221.90ZTI

Lower 7,6 offset, Flat end Pointed

### **Periosteal Elevators**

### **Buser Type Elevators**

Each instrument has a pointed and a rounded working end. The pointed working end is designed to lift the papilla before the periosteum is elevated with the rounded working end.





ZEP-41.864.13 Zepf line micro elevator 2.6mm ends.

#### **Molt Elevators**



ZEP-41.877.23 Backbone of periosteal elevators, excellent for general flap retraction.

### **Papillex Elevator**



For elevations around the papilla, like a Buser but finer, exchangeable tips. *ZEP-46.035.05* 

### **All Purpose Elevator**



ZEP-24.747.03

### **Allen Elevator**



ZEP-24.437.11

### **Papilla Elevator**



ZEP-24.747.05 Curette - Double ended, ultra-fine

### **Lucas Curettes**



**ZEP-41.855.04Z** - 5.0mm double ended

For serrated end version of these curettes add suffix 'S' to the code.

### Freer



### **Mitchells Trimmer**



### **Supercut Operating Scissors**

Zepf manufacture a huge range of operating scissors including titanium nitride coated long life versions. Please call for the latest Zepf catalogue.

### **Iris Scissors**

Extra large rings, 115mm length

**ZEP-46.050.11SC** Straight **ZEP-46.051.11SC** Curved



#### **Goldman-Fox**

130mm, tapered point

ZEP-46.221.12 ZEP-46.200.13SC Straight ZEP-46.201.13SC Curved



### **Joseph Scissors**

160mm, curved

ZEP-46.081.16SC ZEP-46.081.16TIC



#### Le Grange

115mm double curved for easier access to posterior areas

ZEP-46.057.11SC



### **Suture Removal Scissors**

Beck curved micro scissors with blade notch to cut and pull sutures. Fantastic product for all fine control tissue procedures.

ZEP-46.319.17 Micro serrated suture removal scissors
ZEP-46.319.17N Micro serrated suture removal scissors with notch







### **Onyx Scissors**

The Onyx coating offers 3-5 times higher surface hardness compared to traditional scissors. In combination with 'Supercut' grinding, this guarantees an extremely long product life as well as very high precision.



### **Needle Holders**

### Castroviejo

Micro needle holders (5/0 - 8/0) with Spin-Lock hinge technology to prevent suture snags.

ZEP-41.010.17TC Straight **ZEP-41.011.17TC** Curved ZEP-41.010.17D Diamond Straight ZEP-41.011.17D Diamond Curved



#### **Macro Needle Holder**

4/0 to 6/0 ZEP-41.010.17TC-M



### **Crile Wood**

150mm (3/0 - 4/0) ZEP-41.252.15TC also available in 180mm ZEP-41.252.18TC

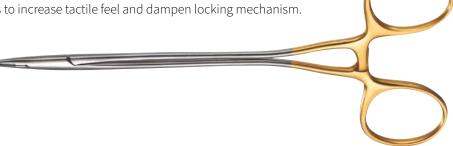


### **Swedish Pattern**

150mm (4/0 - 5/0)

A fine needle holder with flexible shafts to increase tactile feel and dampen locking mechanism.

ZEP-41.246.15TC



**Dr Weng Hold 'n Cut Micro Needle Holders** 

ZEP-41.015.17



### **Tweezers**

### **De Bakey**

160mm *ZEP-50.226.16* 

### College

### **Tweezers**

150mm *ZEP-22.011.03* 

#### MicroAdson

Toothed 150mm *ZEP-22.488.15* 

#### **MicroAdson**

Serrated 150mm, 1mm tips *ZEP-22.272.15* 

#### MicroAdson

Modified 150mm, toothed, 0.6mm fine tips *ZEP-22.489.01* 

### **Beck Atraumatic Forceps**

Special shaped working tips allow for gentle grip and minimal trauma to tissues - a fantastic all purpose forcep

ZEP-22.824.17

### **Micro Suture Forceps**

ZEP-22.814.17

### **Atraumatic Tissue Forceps**

ZEP-22.812.17

Cooley micro forceps serrated ZEP-22.815.17 (straight) ZEP-22.816.17 (curved)

**ZEP-22.823.17** Extended reach micro forceps, serrated, for posterior region

### ZEP-22.810.17

Micro forceps 17.5cm straight (with teeth)



### **Retractors**





### **Cawood-Minnesota**

This is the go-to retractor for all surgical and implant work, an essential for every surgical kit.

ZEP-37.437.15



### **Cawood-Minnesota Modified**

For longer procedures this modified Cawood is ideal, smoother edges make it easier to grip and more comfortable to hold.

ZEP-37.437.17



#### **Kim Retractor**

Designed to retract soft tissue flaps in the posterior region particularly during wisdom tooth removal. The working end is angled at 45 degrees, rounded and serrated so doesn't slip.

ZEP-37.446.04







### **Bowdler-Henry's**

Rake retractor for impacted lower wisdom teeth ZEP-38.452.00

#### **Laster Retractor**

For impacted upper wisdom teeth, retract cheek, mucoperiosteum and hold an instrument all with the same hand.

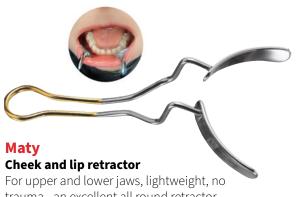
ZEP-37.438.15



#### **Vestibulum Retractor**

Very useful in large augmentations upper jaw and lateral sinus procedures.

ZEP-38.448.50



trauma - an excellent all round retractor ZEP-37.454.00 adult

ZEP-37.454.02 paediatric

### **Scalpels and Blades**



### **Miniature Blade Handle**

Designed to make blade fitting and removal easier. SM-SF13

### **Zepf Miniature Blade Handle**

Ultra lightweight and counter balanced. ZEP-46.013.00Z



### **Lightweight Round Handle**

Adaptable handle for extra control, standard blades. SM-B3



### Standard Flat Handle

ZEP-46.010.03

### **Zepf Round Handle**

Standard blades, no roll design and easy grip handle. ZEP-46.007.00



### **Drop Control Blade Holder**

Push button blade removal, faster and safer. ZEP-46.007.02

#### **Miniature Blades**

Precise stainless steel mini blades. Individually packed. Boxes of 25. Sterile.

SAL-007	Single edge, No.64 round end
SAL-008	Single edge, No.65 pointed end
SAL-010	Single edge, No.67 pointed end
SAL-011	Double edge, No.63 pointed end
SAL-012	Double edge, No.69 round end



#### **Standard Blades**

Stainless steel blades. Individually packed. Boxes of 100. Sterile.





### **Parallel Double Blade Holder**

For cutting tissue strips. ZEP-46.007.40 (1.5mm strip) **ZEP-46.007.45** (2.0mm strip)



### **Pivoting Blade Holder**

**ZEP-46.007.05** Handle ZEP-46.007.10 Handle and pivot head, right angled



#### **Standard Pivot Head**

For above holder. ZEP-46.007.20



### **Pivot Head - right angled** ZEP-46.007.50

### **Bone Scrapers**

### Safescraper Bone Collection System

At last, a cost effective single use bone scraper! Single use system for quick and efficient collection of cortical bone shavings. Excellent method for collecting autogenous bone and increasing graft volume.

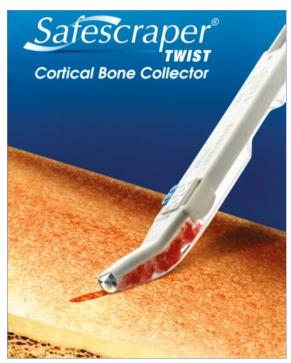
MX-0702 Straight (Single) MX-0702-3 Straight (3 Pack)

*MX-3987* Curved (Single) *MX-3987-3* Curved (3 Pack)



Minimally invasive device for cortical bone removal. For access to hard to reach and smaller exposed areas.

*MX-4049* Single *MX-4049-3* 3 pack





### **Buser Type Bone Scraper, double ended**

Three back action bone scrapers in different widths, to harvest autologous bone intra-operatively.

**ZEP-24.495.01** 3mm & 4mm ends

**ZEP-24.495.02** 4mm & 5mm ends

ZEP-24.495.03 - most popular 3mm & 5mm ends

ZEP-24.916.20 Arkansas Stone (flat)

ZEP-24.950.00 Sharpening oil

The cost effective way to collect autologous bone chips



Use the original Arkansas Stone to keep your blades as sharp as the day you bought them.

### **Bionik Tunneling Instruments**

by Prof. Dr. Hürzeler & Dr Zuhr





ZEP-46.040.00 Tunneling Set 1/3 Washtray Upper Jaw Lower Jaw Combination













### Fine instruments for minimally invasive surgery.





**ZEP-46.040.01** Tunneling Instrument for upper jaw, double ended, two sizes, replaceable tips, 18cm straight.



ZEP-46.040.02 Tunneling Instrument for lower jaw, double ended, two sizes, replaceable tips, 18cm offset.



**ZEP-46.035.20** Tunneling Instrument combination, straight and offset replaceable tips.

#### Tunneling Instruments with a new angle

These instruments have an extra angle to facilitate access in the posterior region and are available in two widths 1.8mm and 2.5mm depending on the extent of the tunnel required.



ZEP-46.040.03 Tunnelling Instrument 1.8mm, 45° angled



ZEP-46.040.04 Tunnelling Instrument 2.5mm, 45° angled

### **TTS - Titanium Trauma Splint - low profile**

TTS-1002 single 52mm x 0.2mm Gold TTS-1002-10 pack of 10 Gold TTS-1004 single 100mm x 0.2mm Gold TTS-1004-10 pack of 10 Gold single 100mm x 0.2mm TTS-1006 Silver TTS-1006-10 pack of 10 Silver



ZEP-46.007.00

### **Microsurgery Kit**





	ocatpet narrate round
ZEP-46.013.00Z	Miniature Blade Holder
ZEP-26.193.20	Bionik Probe Handle
ZEP-24.455.06	North Carolina Probe 1-15 steps
ZEP-46.035.05	Papilex
ZEP-41.864.40	Buser Periosteal Elevator 4.2/3.8
ZEP-41.878.11	Prichard Elevator
ZEP-41.010.17TC	Castroviejo Needle Holder - straight
ZEP-22.814.17	Micro Suture Forceps
ZEP-22.815.17	Cooley Tissue Forceps - straight, serrated
ZEP-46.081.16SC	Joseph Scissors
ZEP-85.180.00	Universal Wash Tray 1/1 275x178x24mm

Scalpel handle round

## **Prosthetic Kit**

Helmut Zepf has developed a Prosthetic Kit allowing you to loosen more than 90% of all screws available on the market.

### A real problem solver



# **The Zepf Essential Surgery Kit**

The Zepf Essential Surgery Kit contains everything for oral surgery, implantology and periodontal procedures.

Contents:

MEGADUO mouth mirror Bone scraper/dissector Gingiva knife/Papillex Plugger/Spoon Prichards elevator/spatula Lucas curette 2.5mm Universal curette 2.5mm Hygienist curette H6/H7 Standard/Carolina probe Micro-needle holder Joseph scissors





**ZEP-24.961.04** (light red magenta) **ZEP-24.961.03** (cobalt blue)

## **GM Implant Starter Set**

A comprehensive starter kit for basic implant and oral surgery procedures. Items selected by a panel of experienced clinicians to get the less experienced surgeon off to a flying start. All items available separately.



GMCK-01

Implant surgery kit

Contents:

Storage box plus

ZEP-46.007.00 Scalpel handle

ZEP-41.864.40 Buser elevator

ZEP-50.226.16 De Bakey forceps

ZEP-46.081.16SC Joseph scissors

ZEP-37.454.00 Maty retractor

**ZEP-37.437.17** Cawood-Minnesota retractor modified

ZEP-41.877.23 Seldin elevator

ZEP-22.272.15 Micro-Adson forceps

**ZEP-41.246.15TC** Needle holders -Swedish pattern (4/0 - 5/0)

ZEP-46.050.11SC Iris supercut scissors

**ZEP-003** Periotome set - includes handle and blades P1, P2 and P3

## **SinusLift Instrument Set Mini**

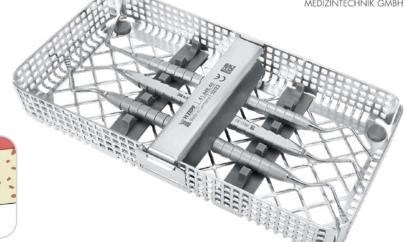
#### **For Internal Sinus Lift**

#### Advantages at a glance:

- atraumatic
- no infection risk in comparison to a open OP
- no wound care or healing interruption
- extremely shortened treatment period
- high success rate. Secure in use
- · shortened osseointegration

ZEP-41.848.40







Cacaci SinusLift Elevator, Zepf-Line handle, with graduation *ZEP-41.848.43* 



Benex® SinusLift Elevator, # 1, Zepf-Line handle, with graduation

ZEP-41.848.41



Benex® SinusLift Elevator, # 2, Zepf-Line handle, with graduation

ZEP-41.848.42

# **Supplementary Instruments**



Kirsch Sinus 7 Plugger, double-ended, 17.5 cm, Spoon  $8 \times 10$  mm, Titanium Zepf-Line

ZEP-41.868.07



Depth Gauge, with graduation 8-10-12-14-16-18 mm, exchangeable, M4 x 0.5

ZEP-31.691.00

# **Stiller Sinus Lift Set**

Dr Stiller developed his set with a view to coping with even the most problematic sinus structures. With a full range of angled heads for most situations these instruments may also be bent when the unexpected is encountered.

#### ZEP-24.995.01

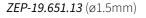
Complete Set including 1x washbasket with lid and partition for Sinus Instrument Set by Dr Stiller.



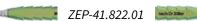
Instruments may be gently bent to improve access.



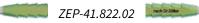
All items available separately.



*ZEP-19.651.14* (ø3.0mm) Surgical Aspirator



Stiller Sinus Elevator, blunt, 4.0mm, bendable, double ended.



Stiller Sinus Elevator, blunt, 2.5mm, bendable, double ended.



ZEP-41.822.04

Stiller Sinus Elevator, universal, 3.0mm, bendable, double ended.

Stiller Sinus Elevator, universal, 6.0mm, bendable, double ended.

ZEP-41.822.05

ZEP-41.822.11

Stiller Sinus Elevator, sharp, 4.0mm, bendable, double ended.

ZEP-41.822.22 Stiller Sinus Elevator, sharp, 2.5mm, bendable, double ended.

ZEP-41.822.33

Stiller Sinus Elevator, sharp, 3.0mm, bendable, double ended.

ZEP-41.868.07

Kirsch Sinus 7 titanium plugger/spoon

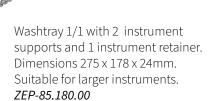




# **Zepf Cassette System**







Washtray 1/2 with 2 silicone-rubber supports and instrument retainer, 178 x 140 x 24mm

ZEP-85.181.00



Washtray 1/3 with 2 silicone-rubber supports and instrument retainer,  $178 \times 90 \times 24$ mm

ZEP-85.182.00

Washbasket 1/1 with universal silicone profile for 15 instruments lengthwise ZEP-85.995.20

MEDIZINTECHNIK GMBH

## **Implant-Ex**

### **ZEPF Explantation Pliers**

Implant restoration in the jaw is a blessing for patient care. With advancing age, it is unfortunately not always possible to avoid having to remove an implant again.

There are many indications for this. This can be due to a lack of supply of replacement parts or a clinical indication that makes the explantation of the implant necessary. With the new IMPLANT-EX forceps from Zepf, this implant extraction can be carried out easily, both in the lower jaw and in the upper jaw. The mouth of the forceps is designed in such a way that the milled grooves and the selected radius allow safe gripping of the different implant diameters.

This means that in many cases it is certainly not necessary to remove the implants with trephine drills and this implant extraction can be carried out in a much more patient-friendly manner.



Implant-ex Explantation Pliers *ZEP-47.834.00* 



Explantation Pliers lower jaw, stainless, 155mm *ZEP-47.834.01* 





# "Purgo Biomaterials offer perfect results at cost effective prices"



Purgo now offer world leading biomaterials, membranes and sutures for the full range of clinical demands at very competitive prices.

Founded in 1999, Purgo Biologies strives to become one of the leading global companies in oral health care with its focus on safe biomaterials for soft tissue and bone regeneration.

Based on the specialized experiences accumulated by our outstanding research personnel, Purgo Research and Development Center based in Seoul is thriving to become the best in the world, specifically in the expertise of oral biomaterials for soft tissue and bone regeneration. All members in Research and Development Center are pursuing the optimized technical developments with various clinical studies, cooperative research with the governments, clinicians and educational institutions.

The solutions manufactured by Purgo are gaining fame throughout the world and Purgo's solutions are widely accepted by global dentists from more than 30 countries.

Our production site is complying with the most international quality standards and regularly inspected by international agencies. Each production stage of our biologies solutions are controlled from the selection of the raw material to the final product.

Highly purified, safe porcine biomaterial, granules and syringe applications



THE Graft™ is a natural, porcine bone mineral matrix for bone reconstruction. It is produced by removal of all organic components from porcine bone. Due to its native structure THE Graft™ likens the physical and chemical aspects of mineralized matrix of human bone. When packed into a bone defect, THE Graft™ gradually resorbs and replaced with bone during the healing process. It is available in cancellous granules packaged in vial. THE Graft™ is sterilized using gamma irradiation.

Unique proprietary manufacturing process removes very effectively potential immunogenic organic elements keeping the natural structure of the matrix.

THE Graft™ quality and safety have been scientifically demonstrated with invitro, in-viva studies, large case study reports and international randomized clinical research. Systematic review and meta-analysis are conducted on THE Graft™ worldwide.

THE Graft<sup>™</sup> has established its fame throughout the world, both scientifically and clinically, becoming a popular bone regeneration material.

THEGraft Natural	Bone Graft
Item No	Size
PUR-BG-A15	The Graft 0.25-1.0mm porcine 0.15g 0.36cc
PUR-BG-A25	The Graft 0.25-1.0mm porcine 0.25g 0.6cc
PUR-BG-A05	The Graft 0.25-1.0mm porcine 0.50g 1.2cc
PUR-BG-A10	The Graft 0.25-1.0mm porcine 1.00g 2.4cc
PUR-BG-A20	The Graft 0.25-1.0mm porcine 2.00g 4.8cc
PUR-BG-B05	The Graft 1.0-2.0mm porcine 0.50g 1.8cc
PUR-BG-B10	The Graft 1.0-2.0mm porcine 1.00g 3.6cc

THEGraft Natural Bone Graft - syringe packs	
Item No	Size
PUR-TG-AS25	The Graft 0.25-1.0mm porcine single 0.25cc
PUR-TG-AS05	The Graft 0.25-1.0mm porcine single 0.5cc
PUR-TG-AS10	The Graft 0.25-1.0mm porcine single 1.00cc
PUR-TG-BS25	The Graft 1.0-2.0mm porcine single 0.25cc
PUR-TG-BS05	The Graft 1.0-2.0mm porcine single 0.5cc
PUR-TG-BS10	The Graft 1.0-2.0mm porcine single 1.00cc



# Biocompatible and safe natural bone grafting material



ORDER 5 OF ANY CODE AND GET 1 EXTRA FREE



THE Graft™ Collagen block is composed of porcine derived bone mineral matrix from cancellous bone and atelocollagen from porcine tendon. THE Graft™ Collagen is a bone graft intended to fill, augment, and/or reconstruct periodontal, oral, and maxillofacial defects.

THE Graft™ Collagen bone mineral matrix is similar to physical and chemical aspects of human bone mineralized matrix. Hydrated collagen components have viscosity that facilitate for blending bone mineral matrix. With this characterization, THE Graft™ Collagen can be trimmed and/or molded to the various defect shapes and can be fixed in bone defect site.

As time passes, THE Graft™ Collagen is partially transformed by the osteoclast and osteoblast cells.



PUR-TCB-01



PUR-TCB-02



PUR-TCB-03



PUR-TCR-01



PUR-TCR-02



PUR-TCR-03

# Characteristics of THE Graft™ Collagen



## 1 Easily Moldable

Made of THE Graft™ granules and collagen,

THE Graft™ Collagen is easier to mold than THE Graft™ granules alone. Therefore, THE Graft™ Collagen has better handling property compared to that of THE Graft™, making it possible to adapt grafting materials to various shapes of the defect site with more ease.



### 2 Optimal osteoconductivity

While retaining better handling properties, THE Graft™ Collagen is able to form sufficient osseous tissue for implant placement and maintain natural volume and great adhesion property which lead to minimum chair time.



#### 3 Predictable clinical results

With great hydrophilicity, THE Graft™ Collagen stabilizes the clot and aids in revascularization of the grafting material in the defect area to increase cell migration efficiency to the minreal substrate. As a result, fast bone formation can be expected, as well as a predictable clinical result.



It is advantageous for shape and space maintenance

THE Graft™ Collagen Block Type		
Item No	Size / Volume	
PUR-TCB-01	7x7x7mm	0.34cc
PUR-TCB-02	8x9x10mm	0.72cc
PUR-TCB-03	10x11x12mm	1.32cc

THE Graft™ Collagen Ring Type		
Item No	Size / Volume	
PUR-TCR-01	5x3x8mm	0.22cc
PUR-TCR-02	5x4x9mm	0.26cc
PUR-TCR-03	5x5x10mm	0.29cc

# Resorbable collagen membrane with high biocompatibility

# **THE** Cover<sup>™</sup>



Type I Collagen.

☑ THE Cover™ is a resorbable membrane originated from a pure Type I Collagen, and it's highly biocompatible and cell-friendly since chemical crosslinking agent was not used.

▼ There are two types of THE Cover™;

THE Cover™ Flex offering easy handling experiences and THE Cover™ Stiff more favorable for space maintenance.

THE Cover™ Flex	
Item No	Unit Size
PUR-BP3-1520	15mm x 20mm
PUR-BP3-2530	25mm x 30mm
PUR-BP3-3040	30mm x 40mm

THE Cover™ Stiff	
Item No	Unit Size
PUR-BP5-1520	15mm x 20mm
PUR-BP5-2530	25mm x 30mm
PUR-BP5-3040	30mm x 40mm



# Superior handling PTFE non resorbable sutures

Biotex® Non-Resorbable PTFE Suture is comprised of a single-arm, non-resorbable monofilament suture with a stainless-steel surgical needle connected to the suture. The suture is uncoated, undyed and sterile for single use only, composed of 100% PTFE.

- SOFT HANDLING
- **⊘** BIOLOGICALLY INERT
- NO TANGLE
- EASY KNOTING



Biotex					
Item No	USP Size	Length (cm)	Needle Length (mm)	Circle	Point Type
PUR-BT3016	3-0	45	16	3/8	$\nabla$
PUR-BT3019	3-0	45	19	3/8	$\nabla$
PUR-BT4013	4-0	45	13	3/8	$\nabla$
PUR-BT4016	4-0	45	16	3/8	$\nabla$
PUR-BT4019	4-0	45	19	3/8	$\nabla$
PUR-BT5013	5-0	45	13	3/8	$\nabla$
PUR-BT5016	5-0	45	16	3/8	$\nabla$
PUR-BTP4013	4-0	45	13	1/2	•



## Indications

ORDER 5 OF ANY CODE AND GET 1 EXTRA FREE

- Bone grafting procedures
- Periodontal surgery
- · Guided tissue regeneration
- · Ridge augmentation
- Implant surgery
- · Soft tissue grafts

### **Benefits**

- Soft and comfortable for patients
- · Soft texture for patient comfort
- Reliable closure period
- Superior handling: provides flexibility in the positioning of a square knot. Easy to tie - Easy to remove
- Nonwicking: Elimination of bacterial wicking usually associated to monofilament
- · Maintains tensile strength
- PFOA free

# Cost effective PTFE membrane for all your GBR procedures

OpenTex® Non-Resorbable PTFE Membrane is a pure medical-grade polytetrafluoroethylene (PTFE] sheet with inert biological features and predictable barrier effect. Due to the smooth surface and small pore size, OpenTex® PTFE Membrane resists the incorporation of bacteria into its structure and eases the removal of the membrane.

Non-resorbable membrane is sustainable for surgical procedure with no primary closure. OpenTex® Membrane is ideal for space-making feature providing enough space for host cells to adhere to grafting materials. OpenTex® is supplied sterile for single use only and available in various sizes.



OpenTex	
Item No	Size
PUR-OpenTex_01	24mm x 30mm
PUR-OpenTex_02	17mm x 25mm





### **Indications**

#### **GBR** (Guided Bone Regeneration)

- Simultaneous use of GBR membrane and implants.
- Augmentation around implant placed in immediate extraction sites or delayed extraction sockets.

#### **GBR** (Guided Tissue Regeneration)

 Filling of bone defects after root resection, removal of cysts, and removal of retained teeth.





# OpenTex® Main Features









#### Non-Resorbable

- 100% medical grade PTFE membrane.
- Biologically inert and chemically non-reactive.
- Healing procedure is not interfered with membrane absorption.

#### **Microporous**

- Promote the gingival tissue attachment.
- Enhances ease in the interstitial fluid circulation.
- Resist the bacteria infection and fibroblast cells migration.

#### **Minimally Invasive**

- Rapid recovery of soft tissue.
- Primary Closure is not necessary.
- Virtually impervious to bacteria.
- Minimum flap reflection or dissection. Safe from bacteria infection, even in the event of the exposure.

#### **Withstands Exposure**

- Protect the tissue regeneration site.
- Regenerated underlying tissue can be evaluated.
- Provide a proper environment for the growth of blood vessel and osteogenic cells.

## OpenTex® Benefits



**Soft Tissue Obtaining** 



Aesthetic Implant Restoration



Natural Saliva Passage



Minimally Invasive

### OpenTex® Strenghts

#### 1 Stability

Non-resorbable PTFE Membrane offers enough healing time to bone regenerative process.

#### 2 Biologically inert

PTFE is soft tissue friendly so it is ideal material as a barrier for bone regenerative process.

#### 3 Withstands to exposure

PTFE Membrane withstands to exposure since it is impervious to bacteria due to their barrier function.

## Characteristics of OpenTex®

Most of Oral Bacteria is larger than 1 um. Open Tex® is micro-porous material that has the pore size small enough to prevent bacterial infiltration. Biocompatible, OpenTex® facilitates cell adhesion on the surfaces. Test performed shows that the surface of Open Tex® is not toxic causing cells to adhere well on the surface.

#### **General Oral Bacteria**



The matter is **PORE SIZE** 

# Cost effective Titanium reinforced PTFE membranes



Membrane is composed of 100% polytetrafluoroethylene (PTFE) sheet and grade 1 titanium frame, which are biologically inert and tissue compatible.

OpenTex®-TR Non Resorbable PTFE Membrane with titanium frame is designed to have a suitable surface structure and porosity to prevent integration and passage of bacteria within the interstices of the material, while maintaining space for host cells adhesion to the device.



OpenTex®-TR provides a favorable environment for neovascularization and healing of defects, through repopulating the bone derived cells and protecting the bony defects from migration of the gingival tissue derived cells.

Since the adequate space maintenance is critical to this procedure, the membrane is sufficiently stiff to prevent spontaneous collapse, but also flexible enough to easily conform to tissue contours and reduce perforations of overlying soft tissue.



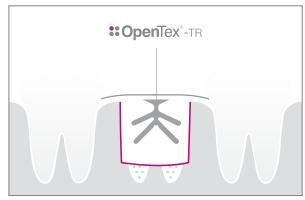
ORDER 5 OF ANY CODE AND GET 1 EXTRA FREE

#### **Indications**

- · Extraction socket reconstruction
- Bone regeneration
- Where primary closure isn't possible

OpenTex-TR	
Item No	Size
PUR-OpenTex-TR_P01	27mm x 25mm
PUR-OpenTex-TR_P02	24mm x 30mm
PUR-OpenTex-TR_P03	17mm x 25mm
PUR-OpenTex-TR_P05	12mm x 24mm
PUR-OpenTex-TR_P06	14mm x 24mm
PUR-OpenTex-TR_P07	30mm x 40mm

### Primary Closure HIII



# OpenTex® Main Features





Minimally Invasive





17x25mm Open Tex-TR\_P01



24x30mm Open Tex-TR\_P02



17x25mm Open Tex-TR\_P03

### **OpenTex®-TR Benefits**

1 Optimal rigidity and strength for space making OpenTex®-TR is optimal product which is able to be trimmed easily and it is solid enough for space making since it is reinforced with titanium frame.

#### 2 Diverse embedded titanium frame

OpenTex®-TR is designed 1n various shapes to meet surgeon's demand.

#### 3 Excellent tissue interaction

Its micro porous structure helps the tissue interaction.

#### 3 Easy of use

OpenTex®-TR can be trimmed easily and also removed easily.



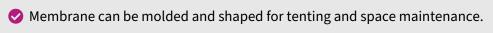
12x24mm Open Tex-TR\_P05



14x24mm Open Tex-TR\_P06



30x40mm Open Tex-TR\_P07



The rigidity of the membrane is enhanced to be used for space maintenance.

✔ Provides additional stability in large, non-space-making osseous defects.

✔ Provide with little memory of Titanium frame, which enables easy placement of the membrane.

Ability to withstand exposure.



## **Choukroun Quattro PRF System**

A new concept in Smart Blood Generation, reduces the need for expensive xenografts and membranes.



#### RN-APRF 3020 Simple System

Includes centrifuge, steribox, PRF preparation box, instrument set, 20 blood collectors, 100 A-PRF (red) tubes, 50 i-PRF tubes (orange).

#### RN-APRF 3010 Full System

As above with additional steribox, PRF preparation box and instrument set.

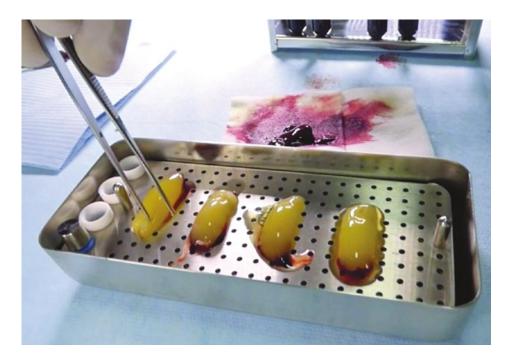
#### **The Concept**

Centrifugation of whole blood without anticoagulants to produce materials which accelerate bone and soft tissue healing by

- the action of fibrin as a provisional extracellular matrix
- stimulating the release of growth factors into the site
- the presence of mesenchymal stem cells



## The Choukroun Quattro system now offers six preset programmes







**A-PRF+** PRF clots for membrane production or for cutting and using as a biomaterial either alone or mixed with xenografts - red tubes.



i-PRFLiquid PRF for injection – green tubes.



**i-PRF M** Liquid PRF for male blood to compensate for different haematocrit levels – green tubes.



**i-PRF+** Super i-PRF in larger volume (13ml) purple tubes for facial aesthetics and orthopaedic injections.



**A-PRF liquid** Liquid A-PRF for mixing directly with granular materials to make sticky bone – red tubes.



**L-PRF** The old L-PRF protocol to obtain PRF clots for membranes – red tubes

**RN-A-PRF+** Red tubes for A-PRF+, box of 100



**RN-i-PRF** Green tubes for i-PRF and sticky bone production, box of 24

**RN-i-PRF+** Purple tubes (13ml) for i-PRF+ aesthetic and orthopaedic joint injections, box of 24

**RN-APF2040** Blood collectors, box of 25

Call or email for full information pack and prices

Make larger membranes or sticky bone - Easily!

# **Fast System Plating Kit**

#### **RN-FAST**

Side support for horizontal and vertical augmentation.



**RN-FAST** FAST Plating and screw kit, contains Steribox, screwdriver holder, c/a and manual drivers, 2 x Kelly clamps, tweezers, 19 screws from 3.5mm to 11mm, 2 x 5 hole plates, 1 x 12 hole plate, 2 hooks.

RN-MESH5T	Mesh 5 holes
RN-MESH12T	Mesh 12 holes
RN-MESH23T	Mesh 23 holes

RN-Q3.5	Screw 3.5mm (5)
RN-Q4	Screw 4mm (5)
RN-Q5	Screw 5mm (5)
RN-Q6	Screw 6mm (5)
RN-Q7	Screw 7mm (5)
RN-Q8	Screw 8mm (5)
RN-Q9	Screw 9mm (5)
RN-Q11	Screw 11mm (5)



Screw 2mm in lengths 3.5, 4, 5, 6, 7, 8, 9, 11mm

## All parts available separately





## **Wen Tension Release Comb**

ZEP-41.865.01

Width of working tips 5 and 8mm





# Monoglyc suture range

RN-JCG65116	Monoglyc resorbable monofilament, 4/0 DS18 70cm Violet box 24
RN-JCG61417	Monoglyc resorbable monofilament, 4/0 DS21 70cm Violet box 24
RN-JCG65120	Monoglyc resorbable monofilament, 4/0 DS18 45cm Violet box 24
RN-JCG65121	Monoglyc resorbable monofilament, 5/0 DS18 45cm Violet box 24
RN-JCG61507	Monoglyc resorbable monofilament, 5/0 DSM13 70cm Violet box 24
RN-JCG65109	Monoglyc resorbable monofilament, 5/0 DSM16 45cm Violet box 24
RN-JCG65122	Monoglyc resorbable monofilament, 5/0 DS18 70cm Violet box 24
RN-JCG65127	Monoglyc resorbable monofilament, 6/0 DSM13 45cm Violet box 24

## Osteo-Mesh™ TM-300 Titanium Mesh

- Non-stick nitride coating
- Unused portions can be re-sterilized by autoclave
- Porosity of 0.5 mm contains most graft particles
- Strong titanium construction allows for space-maintenance

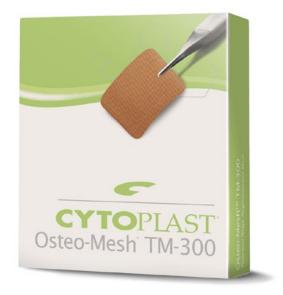
#### CYT-OSTEOMESHTM25X34

Osteo-Mesh TM-300 25mm x 34mm

#### CYT-OSTEOMESHTM45X45

Osteo-Mesh TM-300 45mm x 45mm

Best secured by using Master Pin - Page 12 or Pro-fix Kit - Page 18



# **Tidespon**

# Absorbable haemostatic gelatin sponge, made up of 100% porcine gelatin Alternative to our best selling collagen cubes

Resorbable haemostatic sponge cube. Manufactured from 100% porcine gelatine. Adheres to the wound/extraction site absorbing 50% it's weight. Activates the clotting cascade and prevents further bleeding while providing a focus for regeneration, completely resorbs in a few weeks.

AS-TS-10-10-10 Tidespon Dental Sponge, 10x10x10mm, box of 50



# **Cytoplast RTM Wound Dressings**

The Cytoplast® RTMPlug, RTM Tape, and RTMFoam absorbable wound dressings consist of highly purified collagen that is derived from bovine tissue of United States origin. The RTM wound dressings are essentially resorbed within 30 days. The wound dressings are used in the treatment of surgical wounds, extraction sites, dental sores (non-infected or viral) and oral ulcers.

CYT-RTMPLUG10Cytopast RTMPlug, 1 x 2cm, pack of 10CYT-RTMTAPE10Cytopast RTMTape, 2 x 4cm, pack of 10CYT-RTMFOAM10Cytopast RTMFoam, 2.5 x 7.5cm, pack of 10



## **Cytoplast GBR-200**

# **OSTEOGENICS**

#### The original, patented, high density PTFE membrane.

- Medical grade dense PTFE membrane
- Non-resorbable, yet easily removed without surgery
- Primary closure not required <0.2um pore size; virtually impervious to bacteria
- No risk of bacterial invasion due to exposure of membrane
- No disruption of healing due to resorption process
- Biologically inert and chemically non-reactive 12 x 24mm size is ideal for extraction sites

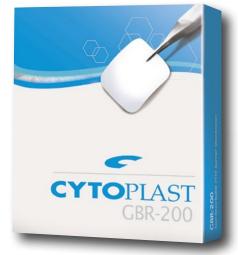
**CYT-GBR-200-S** GBR-200 membrane, single 12 x 24mm

**CYT-GBR-200-S-10** GBR-200 membrane, box of 10 singles 12 x 24mm

CYT-GBR-200-L GBR-200 membrane, single 25 x 30mm

**CYT-GBR-200-L-4** GBR-200 membrane, box of 4 singles 25 x 30mm





## CytoPlast TXT-200

#### **Textured dense PTFE membranes.**

The textured surface increases surface area for greater membrane stabilisation. Withstands exposure and makes socket preservation more predictable.

CYT-TXT1224 Textured membrane, 12 x 24mm, pack of 10
CYT-TXT1224-1 Textured membrane, 12 x 24mm, single
CYT-TXT2530 Textured membrane, 25 x 30mm, pack of 4
CYT-TXT2530-1 Textured membrane, 25 x 30mm, single









#### **RPM** Reinforced PTFE mesh

RPM's unique macroporous design allows for direct contact between the bone graft and periosteum, allowing naturally occurring revascularization and infiltration of cells into the bone graft.

## **Versatile Rectangular Shapes**



**PSE** *CYT-RPM200PSE*20mm x 25mm



**PLE** *CYT-RPM200PLE*25mm x 30mm



XLE
CYT-RPM200XLE
30mm x 40mm



XLKE CYT-RPM200XLKE 30mm x 40mm



XLKME
CYT-RPM200XLKME
30mm x 40mm



**K2E** *CYT-RPM200K2E*40mm x50mm

# **Shapes with Fixation Points**



BLE CYT-RPM200BLE 17mm x 25mm



**PSTE**CYT-RPM200PSTE
25mm x 36mm



PLTE
CYT-RPM200PLTE
30mm x 41mm

## **Interproximal Shapes**



ATCE
CYT-RPM200ATCE
24mm x 38mm



ATCME

CYT-RPM200ATCME

24mm x 38mm



**PTCE** *CYT-RPM200PTCE*38mm x 38mm



PTCM
CYT-RPM200PTCM
38mm x 38mm



PDE CYT-RPM200PDE 38mm x 38mm



PDMR CYT-RPM200PDMR 38mm x 38mm



PDML CYT-RPM200PDML 38mm x 38mm

# **CytoPlast Dense PTFE Titanium Reinforced Membranes**



# **New 150mm micron thickness**

## Rectangular



CYT-Ti150ANL 12mm x 24mm



CYT-Ti150PS 20mm x 25mm



CYT-Ti150PL 25mm x 30mm



CYT-Ti150XL 30mm x 40mm



CYT-Ti150XLK 30mm x 40mm



CYT-Ti150K2 40mm x 50mm



CYT-Ti150AS 14mm x 24mm

# **Original 250mm micron thickness**





CYT-Ti250ANL 12mm x 24mm



CYT-Ti250ANL30 12mm x 30mm



CYT-Ti250PS 20mm x 25mm



CYT-Ti250PL 25mm x 30mm



CYT-Ti250XL 30mm x 40mm



CYT-Ti250XLK 30mm x 40mm



CYT-Ti250K2 40mm x 50mm



CYT-Ti250AS 14mm x 24mm



CYT-Ti250ATC 24mm x 38mm

# **Cytoplast PTFE - the soft monofilament suture**

Cytoplast™ PTFE suture is an ideal suture for dental bone grafting and implant procedures where a soft monofilament suture is desirable. Cytoplast™ PTFE suture's monofilament construction doesn't allow bacterial wicking into the surgical site, and patients like it because it is soft.



#### 100% medical grade PTFE

Biologically inert, chemically non reactive, superior soft tissue response.

#### Soft monofilament

No bacterial "wicking" and comfortable for patients.

#### Non absorbable

Reliable closure period.

#### No package memory

Excellent handling and secure knots.

CYT-CS-04	18" 2/0 19mm 3/8 reverse cut (pack of 12)
CYT-CS-0428	28" 2/0 19mm 3/8 reverse cut (pack of 12)
CYT-CS-05	18" 3/0 16mm 3/8 reverse cut (pack of 12)
CYT-CS-06	18" 4/0 13mm 3/8 premium reverse cut. (pack of 12)
CYT-CS-0628	28" 4/0 13mm 3/8 premium reverse cut. (pack of 12)
CYT-CS-07	18" 3/0 19mm 3/8 reverse cut (pack of 12)
CYT-CS-07 Black*	18" 3/0 19mm 3/8 reverse cut (pack of 12)
CYT-CS-0728 Black*	28" 3/0 19mm 3/8 reverse cut (pack of 12)
CYT-CS-08	18" 4/0 16mm 3/8 reverse cut (pack of 12)
CYT-CS-0828	28" 4/0 16mm 3/8 reverse cut (pack of 12)
	(for delicate tissues requiring atraumatic needle)
CYT-CS-10	18" 5/0 13mm 3/8 reverse cut (pack of 12)
CYT-CS-11	18" 5/0 16mm 3/8 reverse cut (pack of 12)

<sup>\*</sup> Black needles provide more contrast in the mouth for easier visualisation

## **Sutures**

# **PROLENE (Substitute for Seralon)**

Monofilament, non resorbable

Most Popula Sizes	ar

CODE	NEEDLE	SIZE	LENGTH cm	PACK SIZE
W8695H	13mm	6/0	45cm	24
W8868T	11mm	6/0	45cm	24
W8882T	16mm	5/0	45cm	24
W8872T	13mm	5/0	45cm	24
W8683	19mm	4/0	45cm	12
W8884T	16mm	4/0	45cm	24
W8005T	16mm	6/0	45cm	24

# VICRYL rapide

Braided resorbable half strength 5 days

CODE	NEEDLE	SIZE	LENGTH m	PACK SIZE
W9974	3/0	3/0	0.45	15
W9913	11 3/8 P	6/0	0.45	12
W9915	11 3/8 P	5/0	0.45	12
W9910	16 Compound	5/0	0.45	12
W9911	16 Compound	4/0	0.45	12
W9918	16 3/8 P	4/0	0.75	12
W9922	19 3/8 P	4/0	0.75	12
W9930	19 3/8	4/0	0.75	12
W9935	22 1/2	3/0	0.45	12
W9951	19 3/0	4/0	0.45	36

# **MONOCRYL**

Monofilament resorbable half strength 7 days

CODE	NEEDLE	SIZE	LENGTH m	PACK SIZE
W3214	11 3/8 P	6/0	0.45	12
W3215	13 3/8 P	6/0	0.45	12
W3209	19 3/8	5/0	0.70	12
W3206	19 3/8 P	4/0	0.45	12
W3207	19 3/8 P	3/0	0.45	12

Wide range of smaller and larger size sutures available on request

# Coated VICRYL

Braided resorbable half strength 21 days

CODE	NEEDLE	SIZE	LENGTH m	PACK SIZE
W9500T	11 3/8 P	6/0	0.45	24
W9501T	11 3/8 P	5/0	0.45	24
W9436	16 compound	5/0	0.45	12
W9506T	16 3/8 P	4/0	0.45	24
W9437	16 compound	4/0	0.45	12
W9386	19 3/8	4/0 violet	0.45	12
W9951	19 3/8	4/0	0.45	12
W9471	22 3/8	4/0 violet	0.45	12
W9472	22 1/2	3/0 violet	0.45	12
W9741	22 1/2	3/0	0.45	12
W9824	17 3/8	3/0	0.75	12

## **ASSUPRO (SERALON/PROLENE type)**

Non resorbable propylene monofilament

				BEST VALUE
CODE	NEEDLE	SIZE	LENGTH cm	PACK SIZE
AS-PY-813	16mm 3/8 Precision needle	6/0	45cm	36
AS-PY488	13mm 3/8 Precision needle	6/0	45cm	36
AS-PX489	13mm 3/8 Precision needle	5/0	45cm	36
AS-PX817	16mm 3/8 Precision needle	5/0	45cm	36
AS-PY485	13mm 3/8 Standard needle	6/0	45cm	36
AS-PY498	16mm 3/8 Standard needle	6/0	45cm	36
AS-PX503	13mm 3/8 Standard needle	5/0	45cm	36
AS-PX499	16mm 3/8 Standard needle	5/0	45cm	36
AS-PW515	18mm 3/8 Standard needle	4/0	45cm	36
AS-PW810	13mm 3/8 Precision needle	4/0	45cm	36
AS-PW484	11mm 3/8 Precision needle	6/0	45cm	36

NEW

Wide range of smaller and larger size sutures available on request

### **ASSUNYL POLYAMIDE**

Non resorbable polyamide monofilament

CODE	NEEDLE	SIZE	LENGTH cm	PACK SIZE
YY485	13mm 3/8 reverse standard needle	6/0	45cm	36
YX503	13mm 3/8 reverse standard needle	5/0	45cm	36
YX499	16mm 3/8 reverse standard needle	5/0	45cm	36
YW500	16mm 3/8 reverse standard needle	4/0	45cm	36
AS-YY813	11mm 3/8 reverse precision needle	5/0	45cm	36

## **GLICOFIL LAC (SERAFIT/VICRYL COATED type)**

Multifilament resorbable, half strength 15-20 days

CODE	NEEDLE	SIZE	LENGTH cm	PACK SIZE
AS-FW870LW	16mm 3/8 Precision needle	4/0	45cm	36
AS-FX503L	13mm 3/8 Standard needle	5/0	45cm	36
AS-FX499L	16mm 3/8 Standard needle	5/0	45cm	36
AS-FW500L	16mm 3/8 Standard needle	4/0	45cm	36
AS-FX489LW	17mm 3/8 Precision needle	5/0	45cm	36

## **GLICOFIL LAC fast (SERAPID/VICRYL RAPIDE type)**

Fast resorbing multifilament, half strength 5-7 days

CODE	NEEDLE	SIZE	LENGTH cm	PACK SIZE
AS-FX511LRAH	16mm 3/8 Standard needle	5/0	45cm	36
AS-FW812LR	18mm 3/8 Standard needle	4/0	45cm	36
AS-FY484LR	11mm 3/8 Precision needle	6/0	45cm	36

## MONOFIL (SERAFAST/MONOCRYL type)

Resorbable monofilament

CODE	NEEDLE	SIZE	LENGTH cm	PACK SIZE
AS-FX489FW	13mm 3/8 Precision needle	5/0	45cm	36
AS-FX517FW	18mm 3/8 Standard needle	5/0	70cm	36
AS-FW500FW	16mm 3/8 Standard needle	4/0	70cm	36

# Wide range of smaller and larger size sutures available on request



# **Narrow Ridges? Problem Solved!**

Why should you be forced to use round implants when other shapes would better fit your patients' anatomy?





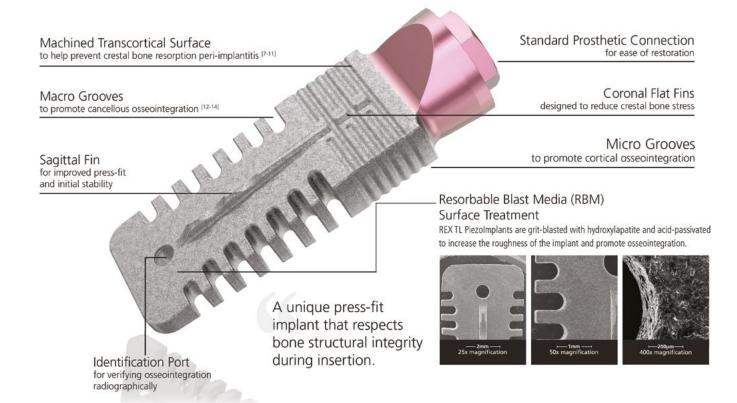
A new shape in implantology with REX Piezolmplant

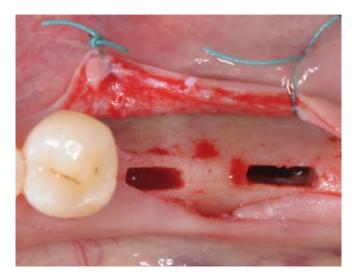


The obvious choice?



# **Advantages of Wedge Implants**









Wedge implants seating in the final position.



# ZEST DENTAL SOLUTIONS

**LOCATOR Removable** 

# Globally Trusted, Now for FIXED

# The Gold Standard for Standard and Narrow Ridges

#### The LOCATOR® Connection

The LOCATOR® implant system, now supporting both removable and FIXED treatment plans, oers you the confidence that comes with one of the most trusted names in dentistry. LOCATOR and LOCATOR FIXED use the same LOCATOR abutment and workflow, which allows you to expand your patient universe and grow your practice. By bundling the abutment, processing components, and implant we're able to deliver an implant system that will change the way you approach edentulous or partially edentulous patients. This all-in pricing can reduce the cost of LOCATOR implant and abutment pairings by 50% or more, increasing the universe of treatable patients.

Best of all, they come in the diameters needed for both standard and narrow ridged patients.

Available Diameter sizes: 2.4, 2.9, 3.5, 3.9, 4.4, 4.9mm

LOCATOR FIXED

In addition to simplifying ordering and inventory, LOCATOR's all-in approach allows you to provide full-arch solutions to a range of underserved patients. The patient-friendly pricing can allow you the option of doing 'four implant overdenture procedures' at the same cost of doing a 'two-implant procedure' with other higher priced implants or reduce the cost of removable overdenture and Fixed full-arch procedures to reach more potential patients. All while maintaining the biomechanical standards that have earned the trust of dental professionals.



2.4mm



# The LOCATOR® Advantages



#### **RBM**

Surface treatment for high level of bone to implant contact and osseointegration

#### **Tapered Core**

Gradual bone condensing for reliable functionality

#### **Tip Design**

Custom tip design based on implant diameter for ease of placement

#### **One Connection for All**

Single 2.9mm prosthetic connection for all implant sizes enabling a platform switch for standard ridge designs

#### **Dual Lead Custom Thread**

Progressive thread design for primary bone stability, bone condensing and speed of insertion. Thread design is more aggressive as implant diameter increases.



#### **Driven by Innovation**



NEW LOCATOR Implant System is compatible with LOCATOR R-Tx Abutments oering 25%1 greater wear resistance, an impressive 60° of total implant divergence and dual retentive surfaces for easier seating

of the overdenture. LOCATOR R-Tx delivers greater durability with easier maintenance and is now the perfect companion to the AFFORDABLE LOCATOR Overdenture Implant!

#### **Easy-to-Follow Surgical Kits**



# From Removable to FIXED... Upgrade to LOCATOR FIXED with the Same Implant and Abutment

Introducing a NEW flexible and accessible FIXED full-arch solution

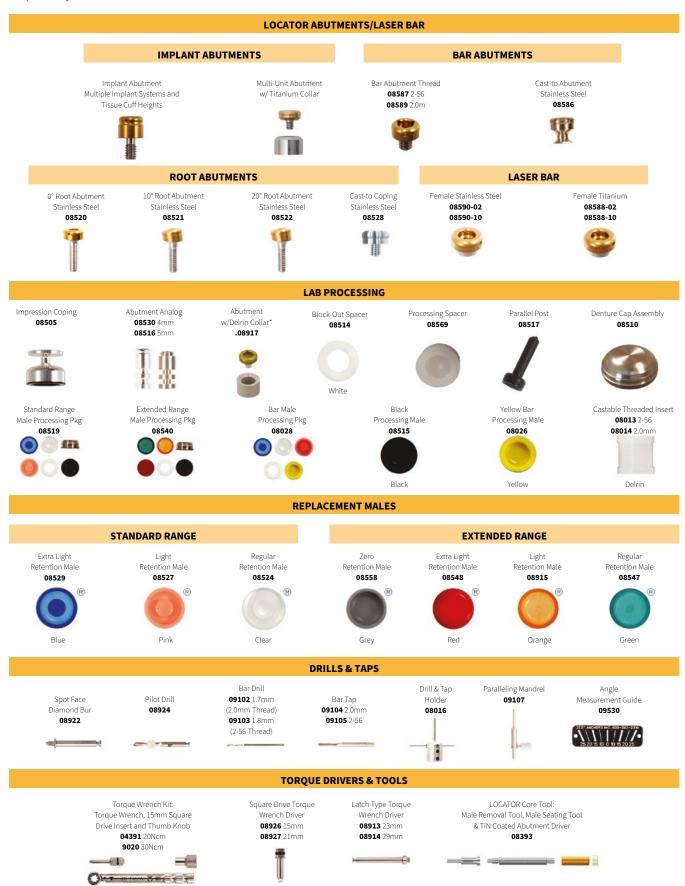
- LOCATOR Removable or FIXED... it's your choice.
- Utilize patients' existing or newly placed LOCATOR Abutments to transition to a FIXED full-arch solution.
- Oer staged treatment planning for your patients, removable today... FIXED tomorrow.
- Give your patients the life they had with their permanent teeth with an aordable, permanent teeth solution
- A LOCATOR proven alternative to the discomfort and pain associated with conventional dentures that feels more like permanent teeth.



Same Abutment,
Reduced Chairtime,
Less Bone Reduction...
LOCATOR FIXED

## **Legacy Locator Implant Abutment System**

The original Zest Locator system used for more than 15 years by leading implantologists worldwide. Fits all major implant systems.











## Give your patients the life they had with their permanent teeth with a less invasive and less expensive solution.

- No New Abutment Required...
- Patient can easily transition between fixed and removable solutions without changing abutment
- Increase case acceptance for patients who do not want a denture but cannot afford traditional screw retained solutions
- Chairtime savings due to no screws or cement needed for installation or hygiene appointments (prosthesis can be removed and seated in seconds)
- Less need for bone reduction due to shorter prosthetic space requirements vs other fixed systems

# UPGRADE TO LOCATOR FIXED

LOCATOR FIXED Prosthesis Housing is designed to have higher bond strength and maintains the same pick-up method as existing LOCATOR housings.

Ultra precision manufactured FIXED inserts made of rigid material designed to match the inner geometry of our LOCATOR FIXED housing performs as a fixed full arch solution. Corrects up to 40 degrees of total implant divergence.

LOCATOR Abutment - Build on what you already know and trust in your practice. Zest LOCATOR FIXED™ delivers a fixed full arch solution using existing LOCATOR abutments.



Maintains same prosthetic space requirements as LOCATOR Removable System!

## New LOCATOR FIXED...Same Workflow as LOCATOR Removable

## Enhanced **LOCATOR** System Core Tool

One streamlined tool compatible with LOCATOR removable and LOCATOR FIXED Inserts.



Two-sided instrument designed for easy insertion and removal of any LOCATOR Insert.

### **Locator R-Tx**

### Better. Simpler. Stronger.

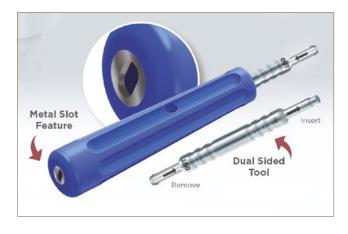






Unveiling LOCATOR R-Tx, a better, simpler, and stronger system that relies on the same restorative techniques as the awardwinning LOCATOR.

- Based on 40 years experience with the undisputed market leader for implant retained overdentures.
- Industry standard .050 hex drive placement.
- Less food and plaque accumulating.
- Stronger and harder wearing for longer life.
- Aesthetic gingiva coloured abutment.





#### **CONVENIENT ALL-IN-ONE PACKAGING**

Custom designed all-in-one, double-ended vial separately holds Abutment and Processing Components providing all the necessary components for the case with one part number.

#### **CUSTOM RETENTION INSERT TOOL**

Dual-sided tool for easy insertion and removal of the LOCATOR R-Tx Retention Insert. Metal slot feature on the back of the Tool allows the clinician to disengage a Retention Insert without the risk of tearing gloves.

# **Locator R-Tx**

CODE No.	DESCRIPTION	
	PROCESSING COMPONENTS	
LOC-30001	Zero Retention Insert (Qty. 4)	
LOC-30002	Low Retention Insert (Qty. 4)	
LOC-30003	Medium Retention Insert (Qty. 4)	
LOC-30004	High Retention Insert (Qty. 4)	
LOC-30012	Processing Insert (Qty. 4)	
LOC-08514	Block-Out Spacer (Qty. 20)	
LOC-30013	Denture Attachment Processing Assembly (Qty. 4)	
LOC-30014	3.35mm Abutment Analog (Qty. 4)	
LOC-30015	4mm Abutment Analog (Qty. 4)	8
LOC-30016	5mm Abutment Analog (Qty. 4)	8
LOC-30017	Impression Coping (Qty. 4)	3.5
LOC-30018	Processing Spacer (Qty. 4)	
	TOOLS	
LOC-30021	Locator R-Tx Retention Insert Tool (Dual Sided)	
LOC-08007	.050″/1.25mm Hex Driver with thumb knob (Shaft 12.7mm)	
LOC-08008	.050 ″/1.25mm Hex, Latchlock Driver (Shaft 12.7mm)	
LOC-04936	.050 ″/1.25mm Hex, Torque Wrench Insert (Shaft 6.4mm)	<u></u> - <u>-</u> \$)

### **Chairside APM**



#### The CHAIRSIDE attachment processing material you've been waiting for.

A tissue-colored, dual-cure and self-adhesive composite indicated for the processing of attachments into full and partial overdentures, using either a chairside or a laboratory procedure. Available in a 8gm syringe and 18mL cartridge, the Attachment Processing Material enables easy pick-up of all LOCATOR Denture Attachment Housings/Caps.

#### **Simple**

- No primer needed for reduced chairtime
- Bonds to itself for easy void-fills and touch-ups
- Dual-cure capability provides convenience and flexibility

#### **Versatile**

- Normal Set and Fast Set varieties match the complexity and speed of your procedure
- Available in 8gm syringes or 18mL cartridges
- Shorter mixing tips and ideal viscosity for precise application, as well as reduced

waste and cost

#### **Patient Friendly**

- · Low curing temperature
- · Odorless and tasteless

*LOC-9566* Chairside 4ml (8gm) syringe and 15 mixing and angled tips *LOC-9565* Chairside 18ml syringe with 10 blue mixing tips

LOC-9125-15 Short mixing tips for use with 8gm syringe





## **Chairside Fast set**

A work time of 30 seconds and a set time of 2 minutes and makes picking up attachments faster and easier.

LOC-90-00130 Chairside Fast Set



## **Chairside Prep & Polish Kit**

- A comprehensive kit consisting of Recess, Trim, Undercut, Grind and Vent Burs, as well as a Polisher, all of which are designed to address the most frequent overdenture preparation requirements.
- Single use CHAIRSIDE Recess Bur, specifically designed by ZEST Anchors, that quickly and easily prepares the exact size recess for the LOCATOR and SATURNO Denture Attachment Housing (Denture Caps).

*LOC-9582* Chairside Denture Prep & Polish Kit

*LOC-9580-5* Pack of 5 single use polishers

LOC-9576 Recess Bur

LOC-9577 Undercut Bur

LOC-9578 Vent Bur

LOC-9579 Trim Bur

LOC-9583 Grind Bur



### **Improv Temporary Implant Cement**

- IMPROV offers strength & predictability by reducing the risk of loose crowns and improper seating.
- **IMPROV's** dual barrel delivery syringe eliminates inaccuracy and the mess of two tube mixing.
- **IMPROV** offers a consistent working time without premature setting.
- **IMPROV** is Eugenol free and can be effectively removed easily from both hard and soft tissue.
- **IMPROV** is the ideal provisional cement for both implants and natural dentition.

#### SAL-IMPROV

Contains 2 x 6ml Syringes 12 x Mixing Tips, 6 x spatulas, 80 x Mixing Pads

**SAL-IMPLCEMITIPS** Extra mixing tips x 30



### **Locator Fixed Seating and Removal Tool**

Locator Fixed Seating and Removal Tool (includes Tool, Seating Tip, Removal Tip with Threaded Adapter, Wire/Lever Wrench and Tip Wrench)

LOC-10100



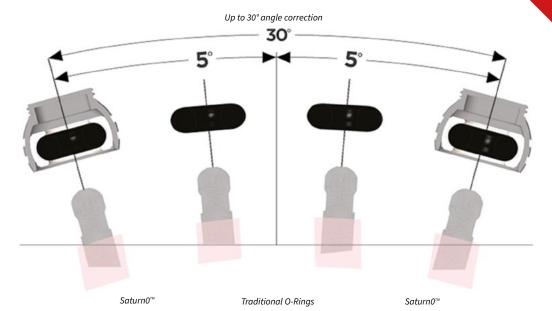
### **SaturnO O-Ring Attachment**

SATURN()

SaturnO provides the perfect replacement for conventional O-ring fixtures offering greater angle correction (up to 30 degrees) on divergent implants. SaturnO attachments last much longer than other O-rings due to their robust construction and also give a more secure fit to the denture, a feature greatly appreciated by patients.

Offered in Standard (2.25mm ball) and Micro (1.8mm ball) sizes SaturnO are easily fitted to all major O-ring attachments.

**Fits** any ball system



LOC-1966-2	Standard (for 2.25mm ball) attachment
	assembly, (pack of 2)
LOC-1966-10	Standard (for 2.25mm ball) attachment

assembly, (pack of 10)

Replacement standard rings (for 2.25mm ball) LOC-1969-10

attachment assembly, (pack of 10)

LOC-1971-2 Micro (for 1.8mm ball) attachment assembly,

(pack of 2)

LOC-1971-10 Micro (for 1.8mm ball) attachment assembly,

(pack of 10)

LOC-1974-10 Replacement Micro rings (for 1.8mm ball)

attachment assembly, (pack of 10)

LOC-8049 Saturno O-Ring insertion tool



### **Locator Attachment System for Multi-Unit Abutments**

### **Convert with Confidence**

Transition from a screw-retained fixed prosthesis to a removable overdenture solution with ease by utilising the existing implant manufactured multi-unit abutments with the Locator Attachment System for Multi-Unit Abutments.



Self-Retained Solution with existing implant Manufacturer Multi-Unit Abutments



Removable overdenture solution with the Locator Attachment System for Multi-Unit Abutments



**Note:** 5.35mm of vertical clearance is required from the shoulder of the multi-unit abutment.

- Self-aligning, dual retentive design to enhance engagement and stability of the overdenture
- Low profile to maximise interocclusal space
- Customisable levels of retention

Low cost option for fixed to removable prosthesis

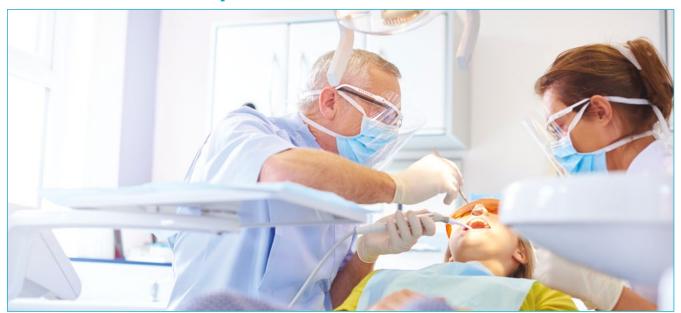
### Designed for free-standing and castable bar-splinted applications



Part Number	Description					
	Free-Standing Application					
08909-2	LOCATOR Abutment and Collar for Multi-Unit					
08909-10	(2 Pack or 10 Pack)					
08519-2	LOCATOR Male Processing Package					
08519-10	(Includes Denture Cap with Black Processing Male, Standard Range Males: Clear, Pink, Blue and Block-Out Spacer) (2 Pack or 10 Pack)					
08540-2	LOCATOR Extended RangeMale Processing Package (Includes Denture Cap with Black Processing Male, Extended Range					
08540-10	Males: Green, Orange, Red and Block-Out Spacer) (2 Pack or 10 Pack)					
	Bar Splinted Application					
08917-2	LOCATOR Abutment and Castable Collar for Multi-Unit					
08917-10	(2 Pack or 10 Pack)					
08028-2	LOCATOR Bar Male Processing Package					
08028-10	(Includes Denture Cap with Yellow Processing Male, Standard Range Males: Clear, Pink, Blue and Block-Out Spacer)					

For details of the Locator multi-unit conversion system contact the company.

### **Sterile Packs for all procedures**



### **GM-BASIC**

Sterile procedure pack with all the essentials for implant, oral surgery and advanced perio cases. Quality components at competitive prices, often copied, never bettered.

- 1 Wrapping sheet (100 x 100cm)
- 1 Table cover (75 x 90cm)
- 2 Face masks
- 1 Patient bouffant cap
- 1 Surgeons cap with ties
- 1 Nurses cap (elasticated)
- 2 Gowns Classic, large inc 4 towels (Gowns & towels in separate wrap within pack)
- 2 Drapes (75 x 75cm) with adhesive edge
- 1 Patient U-Drape (160 x 200cm)
- 2 Hose/tubing covers (7 x 120cm)
- 2 Light handle covers (15 x 20cm)

DH - Basic Set - 1

DH - Basic Set - 8

DH - Basic Set - 32

**MOST POPULAR** 

## **GM-EXPOSURE**Designed for implant exposure and minor surgeries.

- 1 Wrapping sheet (100 X 100cm)
- 2 Prima surgical gowns (LARGE) with towels
- 1 Mini U-drape, 58 X 80cm
- 1 Surface drape with adhesive (75 x 90cm)
- 2 Hose/tubing sleeves
- 3 Swabs (7.5 x 7.5) packs of 5

DH-60-19-170-S Box of 8

**Check out our competitive pricing for Basic and Custom Procedure Packs** 

### **Sterile Packs for all procedures**



### **GM-COMP**

## Our own brand comprehensive procedure pack, all you need at an affordable price.

- 1 Wrapping sheet/Tyvec pack (100 x 100cm)
- 1 Table cover
- 2 Surgical gown Classic (large) including 4 towels
- 1 Patient U-drape (160 x 200cm)
- 2 Surface drape with adhesive (75 x 75cm)
- 2 Light handle cover (15 x 20cm)
- 4 Hose/Tubing sleeve
- 1 Motor unit cover (70 x 80cm)
- 2 Face masks
- 1 Bouffant cap
- 1 Surgeons cap (ties)
- 1 Nurses cap (elasticated at back)

- 2 Swabs (10 x 10cm) pack of 5
- 3 Swabs (5 x 5cm) pack of 5
- 1 Yankauer tip small with vac control
- 1 Hygovac/hygosurg combo
- 1 Forceps (plastic) 12cm
- 1 Plastic tray 22 x 15cm one large 3 smaller sections
- 4 Adhesive strips 2.5 x 2.5cm
- 1 Waste bag yellow

*GM-COMP-1* Single *GM-COMP-7* Box of 7

## **GM-UNIVERSAL** For second stage, minor oral and perio procedures.

- 1 Wrapping sheet (100 x 100cm)
- 1 Mini split U-Drape (58 x 80cm)
- 2 Drapes (75 x 90cm) with adhesive edge
- 2 Light handle covers
- 2 Hose/tubing covers

DH -Minor Set - 10

### **Custom Procedure Packs**

#### **Prescription Form**

General Medical custom packs are high quality economically priced and made to your personal specification. Each outer pack is made of Tyvec for added security and inside components are presented within a wrapping sheet which acts as an additional table cover. Because of our very low prices we ask that you commit to an initial order of around 16 units. This number is variable depending on the size of each pack and how many can be packed per carton. For a quote request a prescription form or visit our website www.generalmedical.co.uk.

All items on our custom prescription list are available separately and listed in this catalogue.

#### **Product**

Wrapping sheet/Tyvec pack (100 x 100cm)

Table Cover

Surgical gown classic (medium) + 2 towels

Surgical gown classic (large) + 2 towels

Surgical gown classic (extra large) + 2 towels

Mini U-drape, short procedure

Patient U-drape (150 x 200cm)

Patient U-drape (125 x 150cm)

Patient U-drape (160x200cm) with neck cut out

Fenestrated drape (10cm window)

Incise Foil (Tegaderm type) (20 x 30cm)

Surface drape (75 x 75cm)

Surface drape with adhesive (75 x 75cm)

Surface drape (75 x 90cm)

Surface drape with adhesive (75 x 90cm)

Surface drape (75 x 120cm)

Surface drape with adhesive (75 x 120cm)

Light handle cover (15 x 20cm)

Plastic Mittens (2)

Concertina hose cover

Hose/Tubing sleeve

Mayo cover (75 x 145cm)

Motor unit cover (70 x 80cm)

Motor unit cover elasticated (85 x 85cm)

Motor cover (15 x 20cm)

Face masks (ties)

Face masks (elastic loops)

Bouffant caps

Surgeons cap (ties)

Nurses cap (elasticated at back)

Swabs (10 x 10cm) pack of 5

Swabs (5 x 5)cm pack of 5

Suction Tubing (single) 2m

Microtip and Tube set 2m

Yankauer tip small with vac control

Hygovac/hygosurg Combo

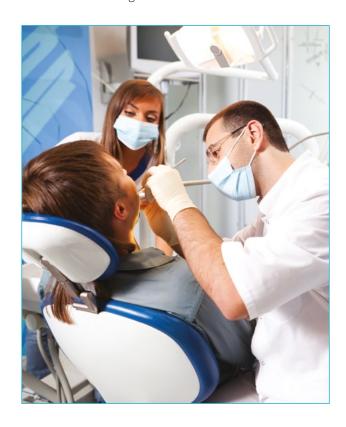
Forceps (plastic) 12cm

Plastic tray – kidney bowl type

Plastic tray – (22 x 15cm) – one large/3 small sections

Adhesive strip (2.5 x 25cm)

Gallipots 125ml



Visit www.generalmedical.co.uk for full details of our custom pack service

### Gowns

#### Classic

Three layer hydrophobic non woven gown. Edged, elasticated sleeves with two towels included in the pack.

MediumDH-351023-21-S-25 (box of 25)MediumDH-351023-21-S (single)LargeDH-351033-21-S-25 (box of 25)LargeDH-351033-21-S (single)Extra LargeDH-351043-21-S-25 (box of 25)Extra LargeDH-351043-21-S (single)

#### **Prima**

Lightweight spunbond non woven gown for low fluid procedures, tie tape closure and elasticated cuffs. Two towels included with each gown.

MediumDH-354523-20-S-30 (box of 30)MediumDH-354523-20-S (single)LargeDH-354533-20-S-30 (box of 30)LargeDH-354533-20-S (single)Extra LargeDH-354543-20-S-30 (box of 30)Extra LargeDH-354543-20-S (single)



## **Caps**Surgical Caps

*DH-15520* Male cap with ties, blue, pack of 100 *DH-16624* Male cap, elasticated, blue, pack of 100 *DH-14522* Female cap with ties, green, pack of 100 *DH-17214* Female cap, elasticated, green, pack of 100









#### **Bouffant Caps**

Universal round cap made of light, air-permeable non woven material.

**DH-12222** Blue, 50cm, pack of 100 **DH-12214** Green, 56cm, pack of 100 **DH-12404** White, 50cm, pack of 100



### **Patient Drapes**

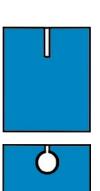
#### **U-Drapes**

3 layer

**DH-301-628-S** single (125 x 150cm) **DH-18-0101-10** pack of 10 mini split drapes for short procedures (58 x 80cm)

### **U-Drapes New Design**

Two layer drape with redesigned aperture for greater comfort and ease of use. DH-20-0366-S single (160 x 200cm)



### **Surgical Drapes**

#### **Non Adhesive**

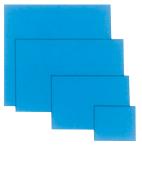
Two layer surgical drapes. High absorbent non woven laminated with PE-film on the bottom side. Drape is 100% fluid resistant. Sterile and packed separately.

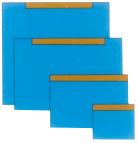
**DH-20-0131-S** (40 x 60cm) pack of 10 **DH-20-0103-S** (75 x 75cm) pack of 10 **DH-20-0105-S** (75 x 120cm) pack of 10

#### **Adhesive**

Also available with adhesive edge for secure positioning

**DH-20-0231-S** (40 x 60cm) pack of 10 **DH-20-0203-S** (75 x 75cm) pack of 10 **DH-20-0205-S** (75 x 120cm) pack of 10





### **Tubing Sleeves**

#### **Standard Type**

Full length tubes with adhesive strip Pack of 20 *DH-80-0103-S-20* 

Pack of 70 **DH-80-0103-S** 

### **Concertina Type**

Box of 15 DH-80-0125-S





### **Gloves Range**



# Handsafe Blue Nitrile Sterile Exam Gloves

- Contains no natural rubber latex proteins, easy donning
- Fit and comfort similar to natural latex
- More puncture resistance than latex
- Superior tactile sensitivity

**GS-6905** small, 50prs **GS-6906** medium, 50prs **GS-6907** large, 50prs

LATEX FREE



### **Biogel Gloves**

Sterile and hypoallergenic. Made from natural rubber latex. Powder-free surgical gloves with Biogel coating. Available in boxes of 10.

Sizes:

REG-002 6.0

**REG-003** 6.5

**REG-004** 7.0

**REG-005** 7.5

**REG-006** 8.0

**POWDER FREE** 

### **Face Masks with loops**

LHM-E1301 Box of 50 masks, Blue



### Miscellaneous Items

#### **Sterile Saline**

#### BAXT-500

500ml saline semi-rigid pouch (box of 10)

#### BAXT-1000

1 litre plastic bottles (box of 8)

#### **Sterile Water**

#### BAXW-1000

1 litre plastic bottles (box of 8)

### **Spike Adaptor**

#### BAXT-1000-S

Fits both saline and water bottles (box of 10)

### **Suction Tubing**

**PEN-001** (box of 20)

For connecting suction source to waste collection system, catheters, yankauer tips, probes and other devices. Sterile, double wrapped individual peel pouches. Latex free.

### **Mini-Yankauer Tips**

**PEN-002** (packs of 10)

Individually packaged clear sterile tube with vacuum control. Overall length 160mm.

### **Dispomedic Scrub**

CV-31020 (box of 30)

Scrub brush with Chlorhexidine Gluconate 4% including nail cleaner.

#### **Instant Cold Pack**

*DIS-001* (box of 25)
Disposable instant cold pack.
Squeeze to activate.
Comfort texture finish.
Convenient size 24 x12cm.

### **Steritips**

Fine suction tips for bone collection and general use.

**ROE-001** 2.5mm steritip (blue tip) 20 per box including adaptor.

**ROE-007** 1.2mm steritip (green tip) 20 per box including adaptor.

### **Light Handle Covers**

DH-25-0236-2-S Standard cover, in 2's, box of 100

#### **Motor Cover**

DH-71-0102-S 85 x 85cm elasticated, box of 15

**DH-71-0501-S** 70 x 80cm rectangular bag, box of 20

**DH-71-0306-S** 15 x 20cm Clearcover

**DH-71-0707-5-10** 27.5 x 20cm Clearcover

#### **Sterile Towels**

**DH-98101-2-S** box of 50 packs packed in 2's, 32 x 50cm

## EZ Removable ink for Botox, dermal fillers and other non-surgical procedures



These regular tip markers have an easy to remove ink (use alcohol swab) and come in 3 colours

EZ-1440-30

Mini markers, white, regular tip, box of 30.

EZ-1445-30

Mini markers, red, regular tip, box of 30.

EZ-1444-30

Mini markers, green, regular tip, box of 30.

EZ-1440-240

Mini markers, white, regular tip, box of 240.

EZ-1445-240

Mini markers, red, regular tip, box of 240.

EZ-1444-240

Mini markers, green, regular tip, box of 240.

**Fluid Administration Sets** 

**BIEN-IRRIGALINE** Fluid set for the Bien Air Chiropro,

For most types of surgical units.

ChiroproL and iChiropro (pack of 10)

external irrigation handpieces (pack of 10)

N-1706 Fluid set for Nouvag models MD11/MD30

### **Swabs**

Sterile gauze swabs in peelable blister packs (packed in 5's, all 8ply)

**DH-91199-5-S** Gauze swab 8ply 5 x 5cm (packed in 5's) x 300

**DH-91200-5-S** Gauze swab 8ply 7.5 x 7.5cm (packed in 5's) x 200

**DH-91201-5-S** Gauze swab 8ply 10 x 10cm (packed in 5's) x 200

### **Shoe Covers**

Shoe cover - SPECIAL - length 36cms

DH-31501 pack of 100, Blue Shoe cover - SPECIAL - length

DH-30505 pack of 100, White

### (pack of 10)

**Incise Foils** 

WH-04363600 Fluid set for ImplantMed (2.2m set, pack of 6)

**BIEN-ICHIROLINES** As above but dual end tube for internal/

Clear dressing sheets for covering the patients face during

**DH-76-0101-S** 15 x 20cm (pack of 10)

#### **Over Mittens**

**DH-71-0123-5** pack of 50

Products	Page	Products	Page	Products	Page
Admin sets	83	Chisels	17	Instrument sets	36,37
Alveoplasty kit	14	Cold packs	83	Krekeler calipers	10
Assunyl sutures	63	Core tool	68	Light handle covers	82
Assupro sutures	62	Core tool - modified	69	Lindeman burs	66
Attachment processing material	72	Custom procedure packs	78	Locator overdenture implant syste	em 66,67
Benex	20	Cytoplast dressings and membranes	56,57	Locator attachment systems	68-71
Bilumix headlamps and loupes	4,5	Cytoplast sutures	60	Locator Fixed system	69
Biogel gloves	81	Diamond discs and burs	14,16	Locator R-Tx	70,71
Biomaterial syringe	43	Drapes	80	Locator multi-unit abutment syste	em 75
Bone block holders	11	Elevators	26,27	Loupes and headlamps	4,5
Bone mill	11	Explantation forceps	41	Luxators	22,23
Bone scrapers	34	Extraction pliers	24,25	Masks	81
Bone screw sets	13,18,19	Face masks	81	Mallets	17
Bone and socket sponges	44,56	Fast system plating kit	54	Master core system	15
Bone tack set	10,12,18	Fluid admin sets	83	Master Pin Control	12
Botox skin markers	83	Glicofil sutures	63	Membranes	46-59
Bowls and gallipots	39	Gloves	81	Membrane fixation system	10,12,18
Burs	14	Gowns - sterile	79	Micro screw system	13
Calipers	10	Haemostats	56	Micross scraper	34
Caps	79	Hats and head covers	79	Microsurgery instrument set	36
Cassettes	40	Headlamps and loupes	4,5	Mixing cup	39
Castroviejo needle holders	30	Hose covers	80	Monocryl sutures	61
Cement	73	Implant systems	64-67	Monofil sutures	63
Chairside attachment processing	system 72	Improv implant cement	73	Monoglyc sutures	55
Choukroun PRF system	52	Incise foils	83	Motor covers	82

Products	Page	Products	Page	Products	Page
Multi-Unit abutment system	75	Roba extraction forceps	24,25	Terms and conditions	86
Needle Holders	30	Rongeurs	11	Tidespon sponge cubes	56
Nizam tissue punch	16	Root fragment forceps - Witzel	10	Tissue punch	15,16
O-Ring attachment system - Saturno	74	RPM reinforced membranes	58	Titanium mesh	56
Over mittens	83	RTM collagen membranes	56	Titanium reinforced membranes	58,59
Oxitamp haemostats	59	RTM wound dressings	56	Titanium trauma splints	36
Patient drapes	80	Safescrapers	34	Towels - sterile	82
Periosteal elevators	26,27	Saline	82	Trauma splints	36
Periotomes	21	SaturnO O-Ring attachment system	74	Trephines	15
Piezosurgery Touch	6	Scalpels and blades	33	Trolleys	6
Piezosurgery White	6	Scissors	28,29	Tubing	82
Piezosurgery tips and kits	7-9	Screws	13,19	Tubing sleeves	80
Plating system	54	Shoe covers	83	Tunnelling instruments	35
Prep and polish kit	72	Sinus lift sets	38,39	Tweezers	31
PRF system	52,53	Soft brushing kit	55	TXT-200 PTFE membranes	57
Procedure packs	76-78	Spike adaptors	82	Vicryl sutures	61
Profix bone screw system	18,19	Sterile packs	76-78	Water	82
Prolene sutures	61	Stiller sinus lift set	39	Wen tension release comb	55
Prosthetic recovery kit	37	Steritips	82	Witzel root fragment forceps	10
PTFE membranes 48-	51,57-59	Suction tubing	82	Wound dressings	56
PTFE sutures	47,60	Sutures	55,	X-Tool luxators	22,23
Punches	16	Swabs	83	Yankauer tips	82
Purgo biomaterials and membranes	5 42-51	Tacks	10,12,18		
Retractors	32	Tension release comb	55		
REX Wedge implants	64,65	Tenting system	18,19		

- 1. (a) All contracts entered into between Jewel Management Ltd trading as General Medical ("the Seller") and any person firm or company ("the Buyer") purchasing goods and/or services from the Seller shall be subject to the following terms and conditions.
  - (b) The Buyer's terms and conditions shall only be incorporated in the Contract:
    - (i) if they are not at variance with the Seller's conditions; and
    - (ii) if they are specifically incorporated into the Contract by the Seller in writing.

If the Buyer's order purports to exclude these Conditions such clause shall be ineffective unless within three days of the date of the Contract (which shall be the date of the receipt by the Buyer of the Seller's written acceptance) the Buyer shall have obtained the Seller's express written agreement to vary these Conditions.

- 2. Unless otherwise stated all prices are net and are those ruling at the time of despatch. Published price lists and quoted prices while given in good faith are subject to change without notice due to suppliers' price fluctuations and other causes beyond the Seller's control. Quoted prices apply only to the stipulated quantities and do not necessarily hold for lesser quantities. All prices are subject where appropriate to Value Added Tax at the rate ruling at the time of despatch.
- **3.** Payment is strictly net and due on delivery. The Seller reserves the right to charge interest on a day to day basis on accounts outstanding beyond the time specified in this Condition the rate of interest being 2 per cent per month until payment is received.
- (a) Delivery and the cost of carriage shall be borne by the Buyer at their prevailing rates from time to time.(b) The Seller will use its best endeavours to meet quoted delivery dates but such dates are estimates only and the Seller shall not be liable for the consequences of any delay.
  - (c) The Seller shall in any event be entitled to extend the delivery period where delay is caused by factors out side the Seller's reasonable control.
  - (d) The Seller shall be entitled to deliver goods comprised in one order in several consignments in which event each such consignment shall be treated as the subject of a separate contract.
- **5.** Damaged/faulty goods or short deliveries must be notified to the Seller within forty eight hours of delivery or where applicable installation and the goods and packaging material retained for inspection otherwise no liability can be accepted.
  - The Seller's liability in respect of faulty goods shall be limited to giving the Buyer the benefit of any guarantee given by the manufacturer of such goods.
- **6.** The title in the goods shall remain vested in the Seller and shall not pass to the Buyer until the Buyer has made payment in full of the purchase price. So long as the property in the goods remains vested in the Seller the Seller shall be at liberty at any time to retake possession thereof and for that purpose to enter upon any premises of the Buyer. Notwithstanding the foregoing the goods are at the entire risk of the Buyer from the point at which delivery is made.
- **7.** Except where the goods are sold to a person dealing as a consumer (within the meaning of the Unfair Contract Terms Act 1977) all warranties conditions or other terms implied by statute or common law are excluded to the fullest extent permitted by law.
- **8.** Orders placed cannot be cancelled except with the Seller's consent and on terms which will indemnify the seller against loss and expenses incurred. Any goods returned without the Seller's consent will not be accepted for credit. Where applicable goods will only be accepted for return within 30 days of the original date of invoice and will be subject to a minimum 10% restockaging charge. The onus of proof of return remains with the customer. Under no circumstances are sterile products returnable.
- **9.** Where stock is held specifically for a customer, all such stock will be deemed to be held on a consignment basis and can be delivered and invoiced at any time.
- **10.** This contract shall deemed to have been made in England the law applicable to it is the Law of England and Wales and the matter shall be tried in the Trowbridge County Court which will have exclusive jurisdiction in the case.
- **11.** Finance options as shown in this catalogue are for illustrative purposes only and do not constitute a binding offer of finance. Finance facilities are provided by Medifinance Ltd who are authorised and regulated by the Financial Conduct Authority.

