Surgical Solutions USA
Regenerative Product Catalog
RESORBABLE COLLAGEN MEMBRANES (BOVINE)

CYTOPLAST™ RTM Collagen

Resorption time of 26 -38 weeks

HeliMEND™ & HeliMEND™ ADVANCED (**identical to Biomend® and Biomend Extend®)

HeliMEND is absorbed in 4-8 weeks whilst HeliMEND ADVANCED is absorbed in 18 weeks

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<th>Membranes per box</th>
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**(Biomend® and Biomend Extend® are registered trademarks of ZIMMER Dental)**
NON-RESORBABLE MEMBRANES

THE ORIGINAL, PATENTED, HIGH-DENSITY PTFE MEMBRANE

- Non-resorbable - won’t resorb prematurely, clinician dictates healing time
- 100% Dense (non-expanded) PTFE; pore size less than 0.3 µm - impervious to bacteria
- Purposely leave the membrane exposed - less surgical time, preservation of soft tissue architecture and keratinized mucosa
- Soft tissue attached, but doesn’t grow through the membrane - exposed membrane allows for non-surgical removal
- Hexagonal dimples increase surface area - textures surface helps prevent retraction

**CYTOPLAST™ Ti-250 Anterior Narrow**

| Ti250ANL-1 | Ti150ANL-1 | $110 |
| Ti250ANL-2 | Ti150ANL-2 | $200 |

Ideal for narrow single-tooth extraction sites, especially where one or more bony walls are missing.

**CYTOPLAST™ Ti-250 Anterior Singles**

| Ti250AS-1 | Ti150ANL-1 | $140 |
| Ti250AS-2 | Ti150ANL-2 | $250 |

Ideal size and shape for single-tooth extraction sites, especially where one or more bony walls are missing.

**CYTOPLAST™ Ti-250 Posterior Singles**

| Ti250PS-1 | Ti150PS-1 | $180 |
| Ti250PS-2 | Ti150PS-2 | $325 |

Designed for grafting posterior extraction sites and limited ridge augmentation.

**CYTOPLAST™ Ti-250 Posterior Large**

| Ti250PL-1 | Ti150PL-1 | $200 |
| Ti250PL-2 | Ti150PL-2 | $365 |

Designed for grafting large bony defects, including ridge augmentation.

**CYTOPLAST™ Ti-250 Posterior Large T2**

| Ti250PST2-1 | Ti150PST2-1 | $215 |
| Ti250PST2-2 | Ti150PST2-2 | $390 |

Designed for grafting posterior extraction sites and limited ridge augmentation.

**CYTOPLAST™ Ti-250 Buccal**

| Ti250BL-1 | Ti150BL-1 | $180 |
| Ti250BL-2 | Ti150BL-2 | $325 |

Designed for grafting large buccal defects

**CYTOPLAST™ Ti-250 XL / Ti-250 XLK**

| Ti250XL-1 | Ti150XL-1 | $250 |
| Ti250XL-2 | Ti150XL-2 | $450 |

Designed for grafting very large bony defects especially ridge augmentation

*** Products shown are NOT actual size.***

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The patented Regentex™ surface helps stabilize the membrane, and the soft tissue flap.

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**CYTOPLAST®**

**TXT-200/Singles**

| TXT1224-1 | $50 |
| TXT1224 (10/box) | $400 |

| TXT2530-1 (1/box) | $80 |
| TXT2530 (4/box) | $280 |

12mm x 24mm

25mm x 30mm

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**Surgical Solutions USA**

Your Regenerative and Instrumentation Company
RIGHT-ANGLED DRIVER

Right Angled Driver # RTAD $400

- With 7 x Torque Settings ranging from 10 - 35 Ncm
- Makes it easy to place posterior screws in either mandible or maxilla
- Can be driven either manually or through an e-type connection to implant motor

7 Torque Settings: 10, 15, 20, 25, 30, 32 & 35 Ncm

Adjustable Torque Converter # TORQ $450

Driver Insert Chart

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Your Regenerative and Instrumentation Company

Surgical Solutions USA
BONE FIXATION

Features and Benefits

- Ideal for both membrane Fixation (Screw Tacks) as well as Block Fixation (Self-Tapping Screws/Tenting Screws)
- No pilot hole required
- Made of high-grade titanium alloy to increase strength and prevent breakage
- Low-profile head
- Biocompatible
- CT scan and MRI compatible
- Cruciform Driver Blade fits securely into the head of the screw

Membrane Fixation Kit # PFMK20 $997
Bone Tenting Kit # PFTK12 $997
Bone Fixation Kit # PFBK12 $1100

1.5mm Self-Drilling Tenting Screws
8mm # PFB8-5 $150 (5/pkg)  
10mm # PFB10-5 $150 (5/pkg)  
12mm # PFB12-5 $150 (5/pkg)  
14mm # PFB14-5 $150 (5/pkg)

1.5mm Self-Tapping Fixation Screws
3mm # PFT3-5 $150 (5/pkg)  
4mm # PFT4-5 $150 (5/pkg)  
5mm # PFT5-5 $150 (5/pkg)

1.5mm Self-Drilling Fixation Screws
3mm # PFT3-5 $150 (5/pkg)
COLLAGEN WOUND DRESSINGS

HeliTAPE® (10 units/box)
Indications for use:
⇒ Protect the wound site
⇒ Repair of Schneiderian Membrane
⇒ Controls bleeding due to hemostatic nature of Collagen

HeliCOTE® (10 units/box)
Indications for use:
⇒ Palatal donor sites
⇒ Mucosal flaps

HeliPLUG® (10 units/box)
Indications for use:
⇒ Aids in the closure of extraction sites
⇒ Control bleeding in extraction sites
⇒ Controls bleeding in biopsy sites

OSTEO-MESH™ TM-300 (TITANIUM MESH)

Benefits of Nitride Coating
• High coating density with no pores to hold contaminants
• Will not stain or corrode
• Withstands acids, bases, solvents and high temperatures
• Outstanding wear resistance

Features
• Ultra-thin; 0.2mm thick - easier to get primary closure
• 0.3mm pore size - contains most graft materials
• Safe, highly inert, non-reactive, non-stick nitride coating - improves tissue release upon removal
• May be repeatedly sterilized by autoclave - unused portions are not wasted

45mm x 45mm

TM4545  $100 ea
(provided non-sterile)

MX62-200   $155/box
MX62-202   $110/box
MX62-201   $135/box

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MINERALIZED (ALLOGRAFT) PARTICULATE

The Gold Standard in Oral Bone Regenerative Therapy

- When clinician requires a graft with the hydroxyapatite component of autologous bone
- Applicable in cases where a scaffold and longer resorption is required
- Can be used alone or with mixture of autogenous bone in order to increase the osteoinductive properties of the graft
- Completely remolds to patients own bone

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COMMON APPLICATIONS

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

Benefits

- Non-resorbable medical grade PTFE
- Monofilament construction eliminates bacterial wicking
- Biologically inert & chemically non-reactive
- Not subject to weakening by tissue enzymes
- Excellent soft tissue response
- Soft; increased patient comfort
- Great handling, knot-tying & knot-holding characteristics

**NEW**

CS051819
New 300 series stainless steel needle - especially for dental implant and bone grafting procedures.

Size: USP 3-0
Needle: 19 mm 3/8 Circle Reverse Cutting
12 per box
$100

CS0418
19 mm reverse cutting needle, which is popular for procedures where a longer needle is desired.

Size: USP 2-0
Needle: 19 mm 3/8 Circle Reverse Cutting
12 per box
$100

CS0518
Most popular size especially for dental implant and bone grafting procedures.

Size: USP 3-0
Needle: 16 mm 3/8 Circle Reverse Cutting
12 per box
$100

CS0618 RC
Most popular of the smaller CS-06 sutures, 16 mm reverse cutting needle. Often used for dental implant and bone grafting procedures.

Size: USP 4-0
Needle: 16 mm 3/8 Circle Reverse Cutting
12 per box
$100

CS0618 PERIO
13 mm taper point needle. Often used on soft tissue grafts and suturing of delicate tissues that require an atraumatic needle.

Size: USP 4-0
Needle: 13 mm 1/2 Circle Taper Point
12 per box
$100

CS0618 PREM
Offers over 50% longer cutting edges, giving needles a more slender, defined shape that greatly decreases the force applied to the needle during surgery.

Size: USP 4-0
Needle: 13 mm 3/8 Circle Premium Reverse Cutting
12 per box
$120

** *** Products shown are NOT actual size. *** **