



*Rethinking Possibilities, Reshaping Lives*

# ORTHOGNATHIC SOLUTIONS





## WHO WE ARE

For more than two decades, OsteoMed® has remained sharply-focused on meeting the needs of surgeons and their patients by rethinking clinical possibilities with a focus on procedural efficiency, efficacy and uncompromising quality. A highly nimble and responsive company, OsteoMed® is a leading global innovator, developer, manufacturer and marketer of specialty medical devices, surgical implants and powered surgical instruments.

Our success is driven by the ability to quickly develop and deliver innovative, quality products focused on improving patient outcomes, and to offer technically advanced, simple and cost-effective solutions for surgeons, hospitals and patients. Our 60,000 square foot state-of-the-art manufacturing facility and world headquarters is located in Dallas, Texas. This allows us to offer remarkable responsiveness to those who count on our products.

## MISSION STATEMENT

Improve patient outcomes through the design, manufacture and service of high quality, innovative and cost-effective surgical products.

## CORE VALUES

- Integrity
- Accountability, Initiative & Empowerment
- Culture of Continuous Improvement
- Teamwork Based on Trust, Respect & Communication
- Uncompromising Quality, Innovation & Service
- Fiscal Responsibility
- Recognition of Employee Excellence

**OSTEOMED'S ORTHOGNATHIC  
PRODUCT OFFERINGS**

# PATIENT CARE | PURPOSE | PEOPLE | PRODUCT

At OsteoMed, we work alongside surgeons who devote their lives to improving those of others.

**Our goal:** rethinking the possibilities that have the power to reshape lives.

With a spirit of innovation and a relentless focus on quality, we offer surgeons a wide range of choices for neurosurgical procedures.

Simply stated, we are SURGEON DRIVEN and PATIENT FOCUSED.



## OUR HISTORY

OsteoMed was born in a 900 square foot office in Glendale, California in 1991 and moved our corporate headquarters to the Dallas - Fort Worth area in 1993. OsteoMed becomes a part of Colson Associates in 2002, other Colson medical device companies include Acumed LLC, Apex Tools & Orthopedics Company, MicroAire Surgical Instruments LLC, Precision Edge Surgical Products LLC and Skeletal Kinetics.

Today, OsteoMed is a leading global innovator, developer, manufacturer and marketer of specialty medical devices, surgical implants and powered surgical instruments.

We employ over 200 people and have over 150 distributors in more than 40 countries.

### PRODUCT HIGHLIGHT

## ORTHOGNATHIC SYSTEMS

Maxillary Plates are pre-shaped for passive adaptation to the buttress regions





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# **ORTHOGNATHIC SYSTEMS**

**OSA & 2.0MM ORTHOGNATHIC SYSTEMS**

The OsteoMed 2.0mm Orthognathic System is comprised of plates, screws and instrumentation used for standard orthognathic maxillary and mandibular advancements.



## OSA System

### Indications

- Selective orthognathic surgery of the maxilla & mandible

### Features & Benefits

- Prebent maxillary plates for advancements up to 12mm
- Preformed buttress plates require no contouring
- Double row BSSO plates for advancements of 6-14mm
- ISO chin plates for advancements of 8-12mm

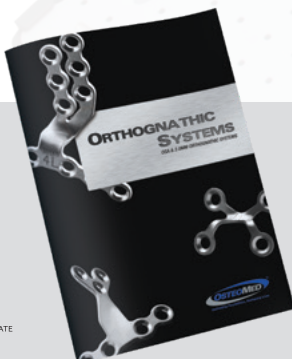
## 2.0mm Orthognathic

### Indications

- Cranial and facial trauma reconstruction
- Orthognathic reconstruction
- Mandibular reconstruction

### Features & Benefits

- Pre-shaped for passive adaptation to the buttress regions
- Reversible allowing left or right side placement
- Superior strength assuring stability for large advancements
- Accommodates all multi segment LeFort I patterns
- BSSO plates are designed to cover full range of advancements



For more information about *Orthognathic Systems*, visit our website at [www.osteomed.com](http://www.osteomed.com) to view the *Orthognathic Systems* brochure and catalog. For additional assistance please contact Sales Support at [SalesSupportRep@osteomed.com](mailto:SalesSupportRep@osteomed.com)



MINCRO™

# MINCRO™

BONE GRAFT REGINERATION FIXATION KIT

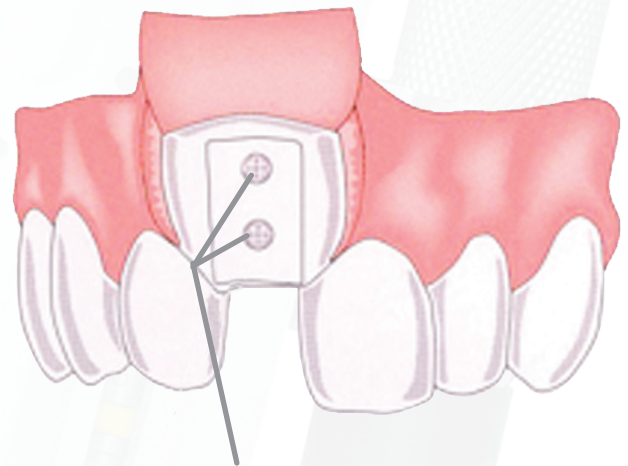
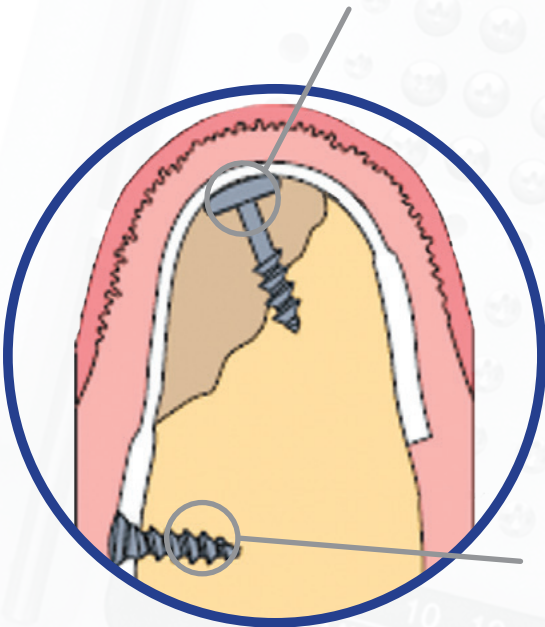


The OsteoMed Mincro System is comprised of 1.2mm & 1.6mm diameter screws and instrumentation used for fixation and stabilization of bone grafts.

- Features 1.6mm diameter standard screws in lengths from 4mm to 14mm
- Features 1.2mm diameter standard screws in lengths from 2mm to 12mm
- Features 1.6mm diameter Auto-Drive screws in lengths from 4mm to 8mm
- Features 1.6mm diameter Auto-Drive partially threaded screws in lengths of 10mm and 12mm
- Features 1.2mm diameter tenting screws in lengths from 6mm to 10mm
- Micro plates are also offered in this system in thickness ranging from 0.50mm to 0.55mm

### 1.2mm Membrane Tenting Screws

Large surface area head effectively supports membrane maintains volume in the graft site



### 1.6mm Bone Graft Fixation Screws

Exceptional bone purchase  
Easy removal without risk of stripping or breaking

### 1.2mm and 1.6mm Membrane Tacking Screws

Securely stabilizes membrane  
Low profile head minimizes soft-tissue perforation

For more information about *Mincro*™ visit our website at [www.osteomed.com](http://www.osteomed.com) to view the *Mincro*™ brochure and catalog. For additional assistance please contact Sales Support at [SalesSupportRep@osteomed.com](mailto:SalesSupportRep@osteomed.com)



# OMI

## ORTHODONIC ANCHOR SYSTEM

The OsteoMed OMI Orthodontic Anchor System is comprised of implants and instrumentation to provide a fixed anchorage point of attachment for orthodontic appliances.



The OsteoMed OMI Orthodontic Anchor System is indicated to provide a fixed anchorage point for attachment of orthodontic appliances to facilitate the orthodontic movement of teeth. It is used temporarily and is removed after orthodontic treatment has been completed.

- Patented Auto-Drive™ self-drilling screws eliminate the need for pre-drilling.
- 1.2mm and 1.6mm screws available in 6mm, 8mm, 10mm and 12mm lengths.
- Aperture and Flange design of the implant head provides for secure anchoring of dentition.



**Cruciform Driver**

**Pass Through Hole**

**Flanged Head Design**

**MTA™ Screws**  
(Maximum Thread Area)

**AutoDrive™ Screw**



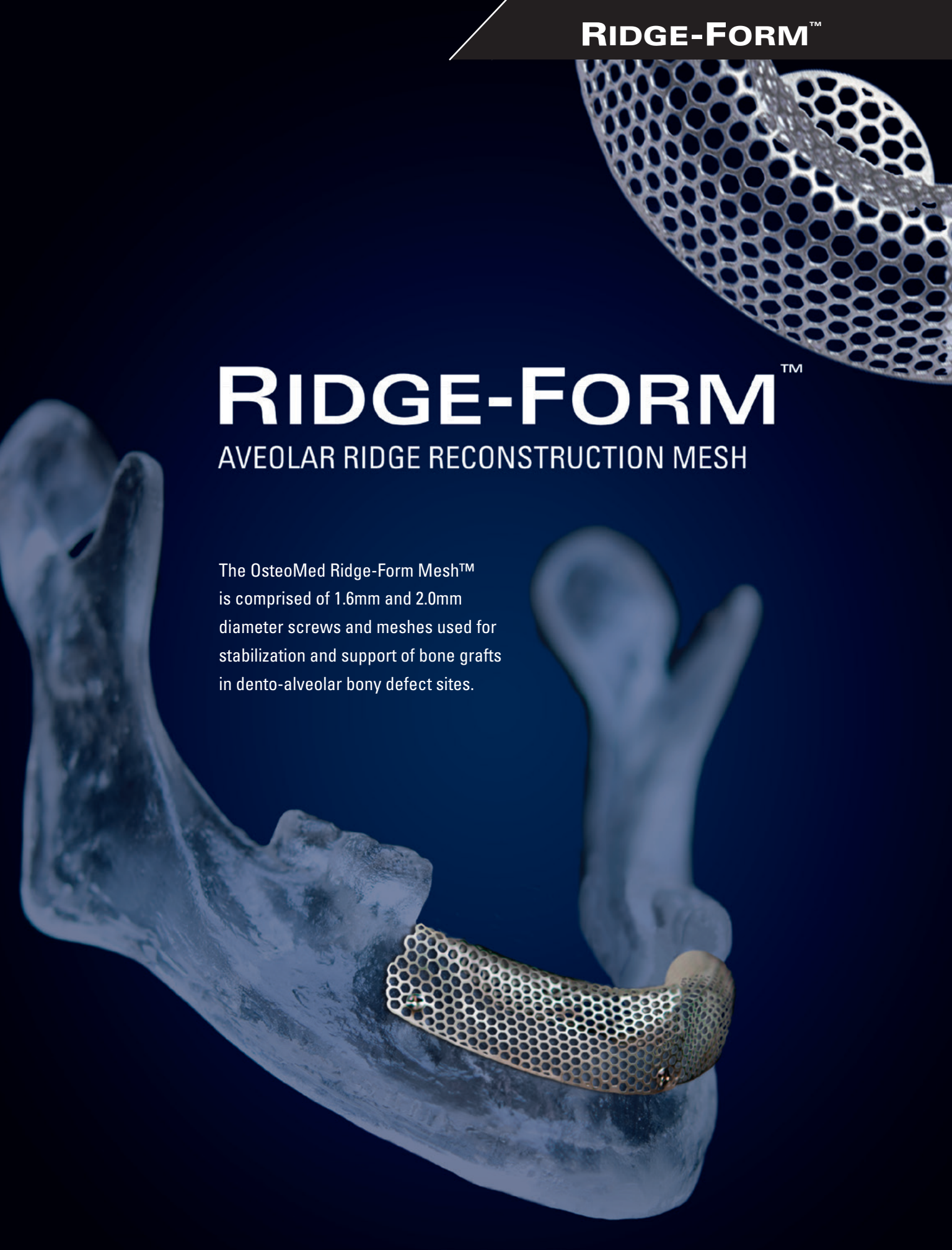
For more information about *OMI* visit our website at [www.osteomed.com](http://www.osteomed.com) to view the *OMI* brochure and catalog. For additional assistance please contact Sales Support at [SalesSupportRep@osteomed.com](mailto:SalesSupportRep@osteomed.com)

**RIDGE-FORM™**

# RIDGE-FORM™

AVEOLAR RIDGE RECONSTRUCTION MESH

The OsteoMed Ridge-Form Mesh™ is comprised of 1.6mm and 2.0mm diameter screws and meshes used for stabilization and support of bone grafts in dento-alveolar bony defect sites.



- Smooth pre-curved design requiring limited contouring
- Rigid titanium porous mesh providing optimal stability and enhanced vascularity to the graft site
- Anterior mesh for reconstruction for the pre-maxilla/mandible
- Left and right Hemi meshes for full or partial ridge augmentation
- Auto-Drive™ self-drilling fixation screws

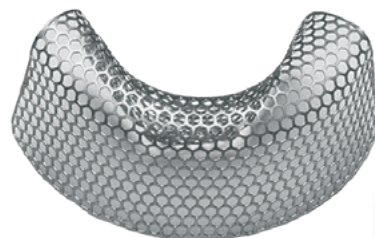
## Ridge-Form Meshes

11mm Ridge Form Mesh

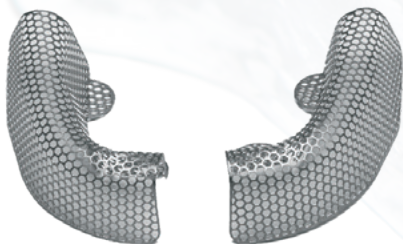


Anterior Ridge Form™ Mesh

16mm Ridge Form Mesh



Anterior Ridge Form™ Mesh



Hemi, Left Mandible/Right Maxilla  
Hemi, Right Mandible/Left Maxilla



Hemi, Left Mandible/Right Maxilla  
Hemi, Right Mandible/Left Maxilla

For more information about *RidgeForm™* visit our website at [www.osteomed.com](http://www.osteomed.com) to view the *RidgeForm™* brochure and catalog. For additional assistance please contact Sales Support at [SalesSupportRep@osteomed.com](mailto:SalesSupportRep@osteomed.com)

