**Stable Anatomic Reduction**
The latest in plate and screw technology

**Variable Angled Locking**
OsteoMed’s proprietary angled locking technology incorporates threads on the head of the screw and the interior of the plate hole resulting in a unique, strong and rigid construct.

**Transfixation Technology**
OsteoMed’s Transfixation technology allows for placement of an interfragmentary screw through the plate to prevent plantar gapping. Plates also include compression holes for additional stability.

fps™ includes 80 plates with the latest in variable angled locking technology to treat multiple reconstructive and trauma applications of the forefoot, midfoot and hindfoot. Unique instrumentation that includes an innovative plate cutter, plate holding taks and reamers along with a comprehensive system design allows for multiple intra-operative options to better treat the indication.
Hallux Rigidus
The 1st MTP fusion plate addresses the difficulty in anatomic reconstruction of the hallux through its 10 degree dorsiflexion and 10° valgus curvature along with the ability to prevent plantar gapping by compressing the joint and inserting a transfixation screw.

5th Metatarsal Fracture
The hooks on the fps™ 5th Metatarsal Fracture Plate provide stability and reduction to difficult Jones 1, 2 and 3 type fractures. Compression holes and a positioning hole along the anatomic curvature of the plate provide for a stable low profile construct.

Hallux Valgus/Varus and Arthritis / Instability of the Metatarsal Cuneiform Joint
The fps™ Lapidus Plate allows for a more medial approach and a compression hole to prevent gapping of the joint. The 2.7 step plates allow for a more dorsal approach and restoration of the natural declination angle if necessary.

Metatarsal Fractures / TMT Fusion
The subcondylar plate’s 3 distal holes allow for multiple points of fixation at the metaphysis of the bone.

Medial Column Fusion
Unique and anatomically designed plate with compression holes to fuse the medial column.

Calcaneal Fractures
fps™ calcaneal plates offer a low profile design that provides structure and strength throughout the posterior facet.

fps™ advantages
Solutions designed for the indication
fps™ plates are designed to focus on the needs of specific indications.
plates and screws

- Non locking and variable angled locking screws in 1 system
- Compression hole options
- Color coded plates and screws: 2.0mm Bronze, 2.7mm Green, 3.5/4.0mm Purple
- Unique and stable variable angled locking technology
- Low profile plate and screw interface
- Transfixation screw technology

comprehensive plate selection
80 Plates to choose from

<table>
<thead>
<tr>
<th>Screws</th>
<th>2.0mm, +/- 10°</th>
<th>2.7mm, +/- 10°</th>
<th>3.5mm, +/- 10°</th>
<th>4.0mm, +/- 10°</th>
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procedures

- Opening Wedge Osteotomy
- Closing Wedge Osteotomy
- 1st MTP Fusion
- Lapidus Procedure
- 5th Metatarsal Osteotomy
- Jones Fracture
- Metatarsal Fractures
- Lisfranc Injury
- Medial Cuneiform
- Opening Wedge Cuboid Fracture
- Cotton Procedure
- Medial Column Fusion
- Navicular Fracture
- Talonavicular Fusion
- Navicular-cuneiform Fusion
- Dwyer Osteotomy
- Evans Calcaneal Osteotomy
- Calcaneal Slide Osteotomy
- Calcaneocuboid fusion
- Calcaneal Fractures
- Charcot Reconstruction

* Larger selection of cannulated screws are located in ExtremiFix™ and Large Cannulated Systems™
fps™ includes a comprehensive set of instrumentation designed to precisely assist in soft tissue management, plate manipulation and screw insertion. Plate cutters, bending pliers and bone benders allow for manipulation of the plate to fit the anatomy. Various soft tissue instruments including bone clamps, sharp hooks and periosteal elevators are at reach to assist in reconstruction. OsteoMed incorporates the latest in Driver Handle designs and provides an ergonomic ratchet handle with a stable internal quick release mechanism.

New in 2012

ExtremiFix™ cannulated compression screws are now included in fps™. These screws offer superior compression and excellent bone purchase for interfragmentary options. fps™ offers the most comprehensive screw offering on the market to fixate the specific indication.
Plate Cutter
An exclusive plate cutter which cuts at a radius and prevents sharp burs on the superior surface.

Plate Holding Taks™
Taks™ aid in precise plate placement through stable temporary fixation.

Cup and Cone Reamers
fps™ offers a complete offering of cup and cone reamers for fusion of the MTP, DIP and PIP joints. They are color coded and include a sizing instrument for ease of use.
Complimentary products:

OsteoVation® EX
Bone Void Filler

ExtremiFix™
2.0mm, 2.4mm, 3.0mm, 4.0mm
Cannulated Screw System

M3-X™
1.2mm, 2.0mm, 2.4mm and
3.0mm solid screw system

Large Cannulated Screws
6.5mm and 7.3mm cannulated screw system