



*Rethinking Possibilities, Reshaping Lives*

# DISTRACTION SOLUTIONS



The image shows the top corner of a modern, light-colored building. On the facade, the OsteoMed logo is prominently displayed. The logo consists of the word "OSTEO" in a blue, sans-serif font, followed by "MED" in a white, sans-serif font, all enclosed within a blue, curved, metallic-looking border. The sky above is bright blue with scattered white clouds.

OSTEO MED

## 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

# 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

# smartflex

CRANIAL SPRING DISTRACTION SYSTEM

Pre-formed based on an extensive analysis of infant cranial anatomy.





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P/N 030-2126 Rev.A

**LOGIC**<sup>TM</sup>



**LOGIC**<sup>TM</sup>  
MANDIBULAR DISTRACTION SYSTEM

The OsteoMed Logic Mandibular Distraction System is an intraoral bone distractor. It features various curved and straight bars activated with a threaded wire that has screw holes that are fixed to bone via 1.6mm or 2.0mm bone screws

The OsteoMed Logic Mandibular Distraction System is an intraoral bone distractor. It features various curved and straight bars activated with a threaded wire that has screw holes that are fixed to bone via 1.6mm or 2.0mm bone screws. The distractor is available in right and left versions. The threaded wire is activated by a hex driver and is capable of distraction lengths of up to 25mm.

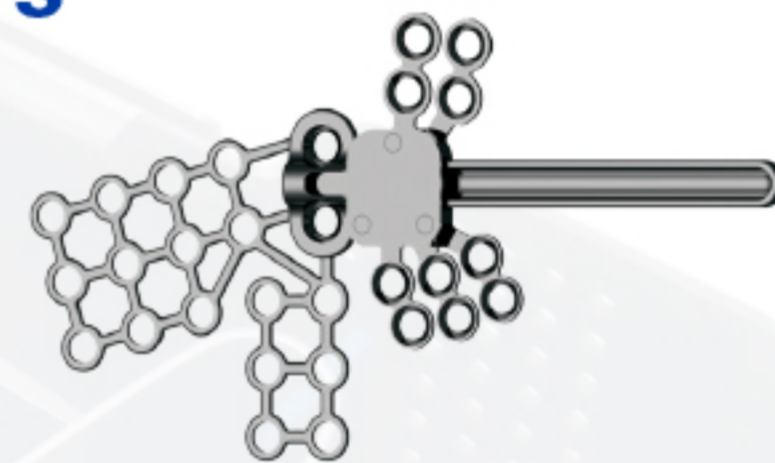
## Features

- Low profile intra-oral device for use in cases where distraction osteogenesis is indicated
- Choice of three devices with fixed curvilinear trajectories that mimic the natural growth curve of the mandible
- Utilizes a patented flexible wire that provides access through soft tissue for ease of activation
- The activation wire can be cut during the consolidation period reducing the risk of infection while promoting soft tissue healing

## Logic™ Distractors



LOGIC™ Distractor, Straight Right



LOGIC™ Distractor, Straight Left



LOGIC™ Distractor, 36mm Right



LOGIC™ Distractor, 36mm Left



LOGIC™ Distractor, 52mm Left



LOGIC™ Distractor, 52mm Right

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



**LOGIC™ JR.**

# LOGIC™ JR.

PEDIATRIC DISTRACTION SYSTEM

The OsteoMed Logic Jr. Pediatric Mandibular Distraction System is an intraoral bone distractor. It features various curved and straight bars activated with a threaded wire that has screw holes that are fixed to bone via 1.2mm bone screws.





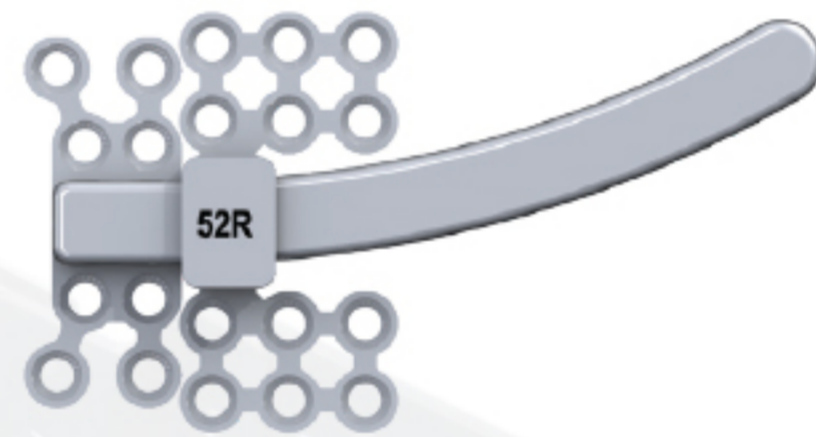
The OsteoMed Logic Jr. Pediatric Mandibular Distraction System is an intraoral bone distractor. It features various curved and straight bars activated with a threaded wire that has screw holes that are fixed to bone via 1.2mm bone screws. The distractor is available in right and left versions. The threaded wire is activated by a hex driver and is capable of distraction lengths of up to 25mm.

- Low profile intra-oral device for use in cases where distraction osteogenesis is indicated
- Utilizes a patented flexible wire that provides access through soft tissue for ease of activation
- Choice of two devices with fixed curvilinear trajectories that mimic the natural growth curve of the mandible

## Logic™ Jr. Distractors



LOGIC™ Jr. Distractor,  
Left 52mm



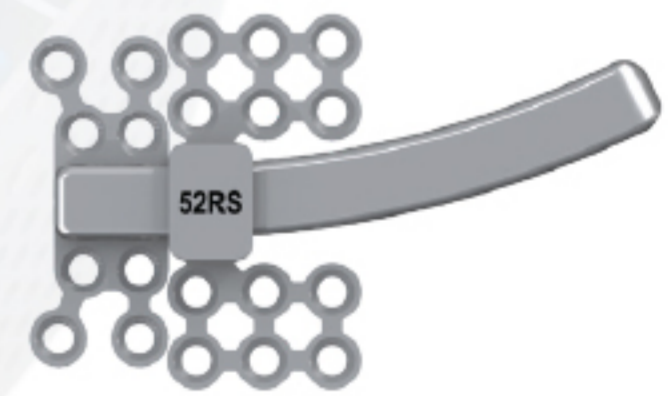
LOGIC™ Jr. Distractor,  
Right 52mm



LOGIC™ Jr. Distractor,  
Straight (Left/Right)



LOGIC™ Jr. 52mm  
Left Short Distractor



LOGIC™ Jr. 52mm  
Right Short Distractor



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

The image features three metallic, curved surgical instruments, likely cranial springs, arranged in a triangular pattern against a dark blue background. One spring is at the top right, another at the bottom left, and a third is partially visible on the right side. The top left corner has a dark blue triangular shape containing the word 'smartflex' in white.

smartflex

# smartflex

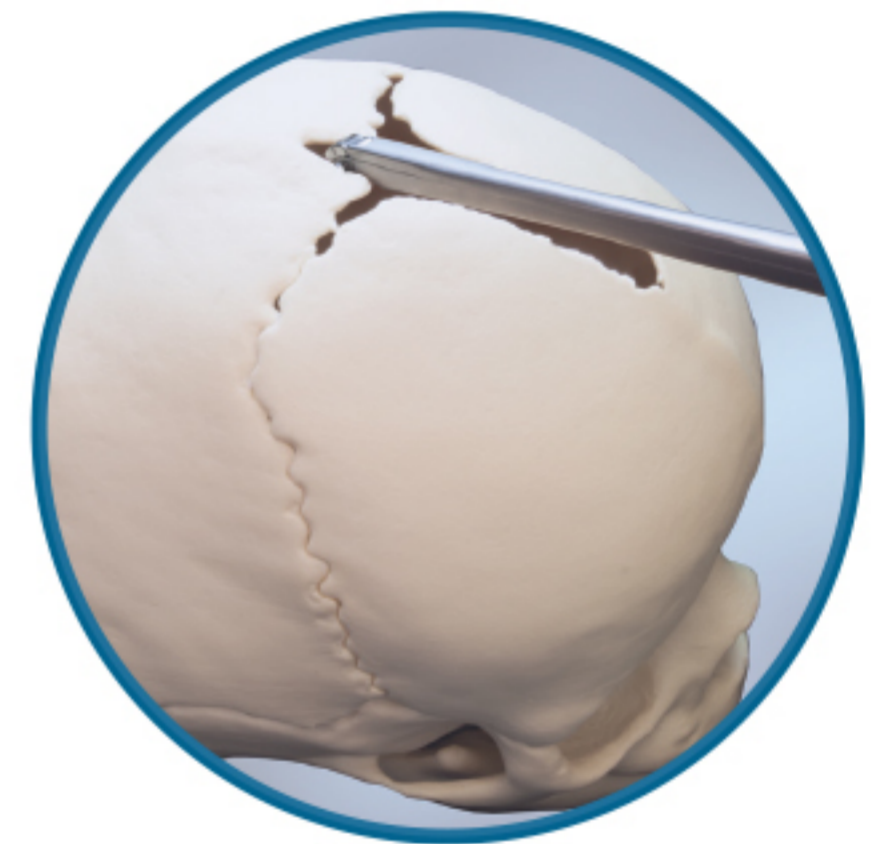
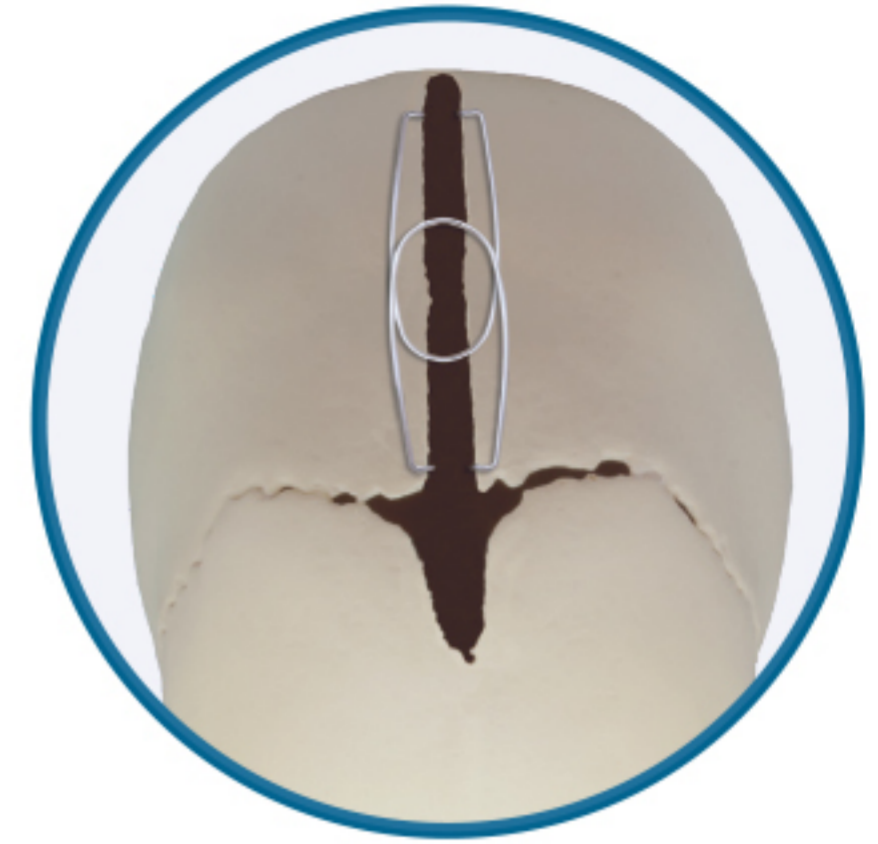
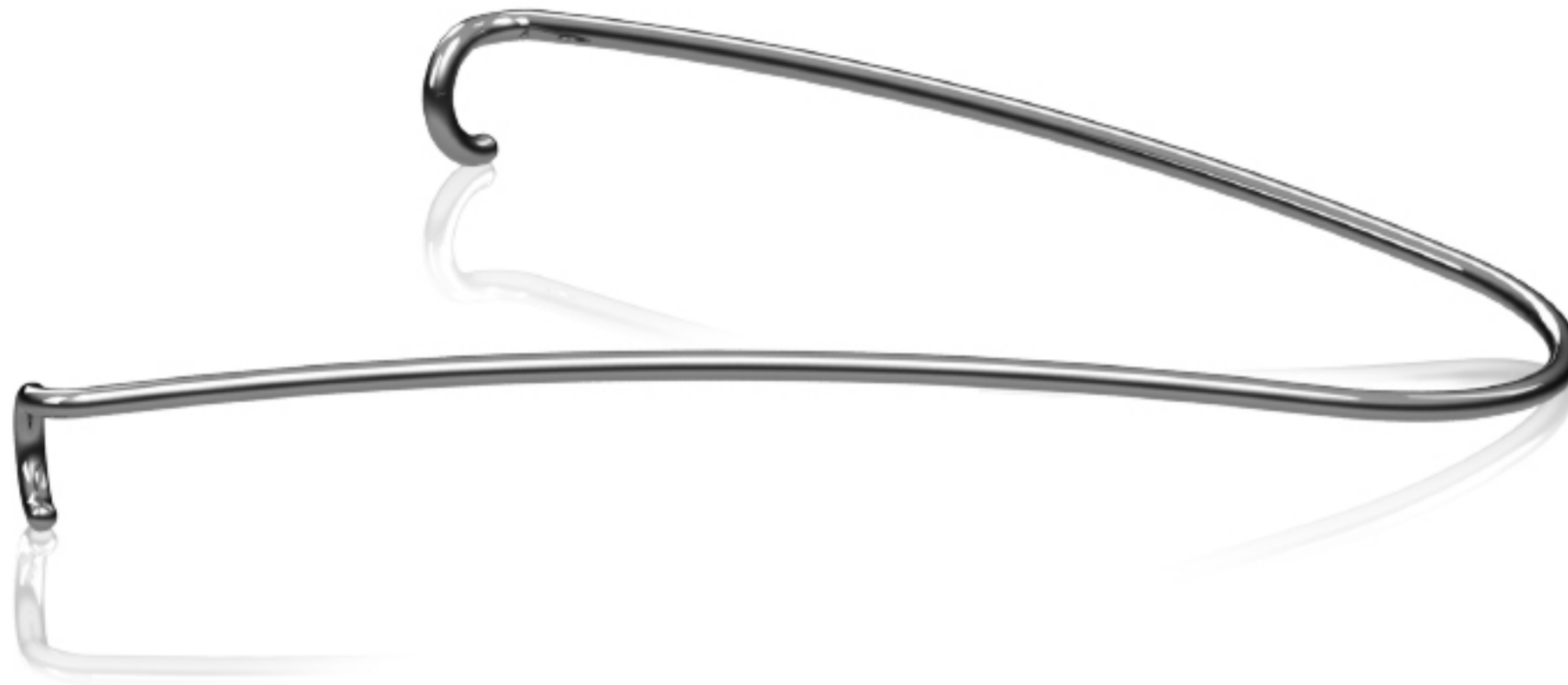
CRANIAL SPRING DISTRACTION SYSTEM

OsteoMed's SmartFlex offers early minimally invasive surgical intervention to decrease the morbidity associated with an extensive decompression operation.

## SPRING ASSISTED SURGERY FOR THE TREATMENT OF CRANIAL SYNOSTOSIS

### Cranial Spring

- Pre-formed based on an extensive analysis of infant skulls
- Medical grade stainless steel
- Adjustable to accommodate various skull anatomies



### Foot Plate

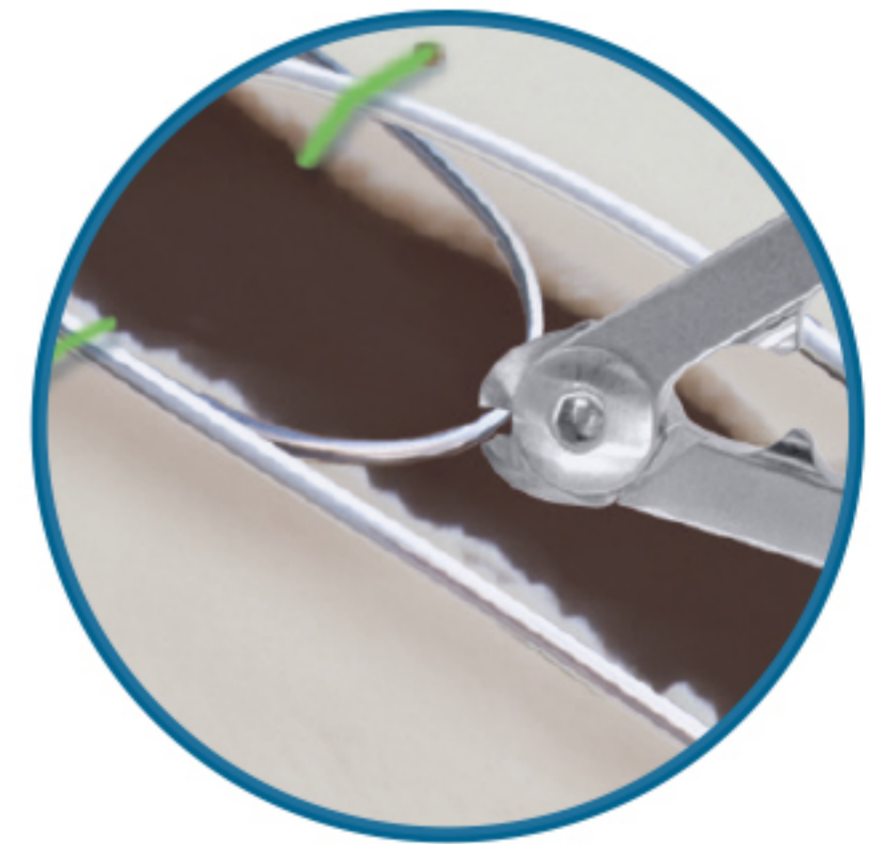
- Beveled to reduce the possibility of dural tear
- Designed to fit securely under the skull bone



Rongeur



Spring Cutter



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Spectrum™

The image displays various components of the Spectrum™ Mid-Face Distraction System against a dark blue background. On the left, a silver-colored threaded rod is shown with a multi-ring distraction frame attached. On the right, a grey-colored threaded rod is shown with a similar multi-ring distraction frame. A label on the grey rod indicates an 8mm diameter. At the bottom, a curved grey rod is connected to a circular base with a threaded rod extending from it. The text 'Spectrum™' is prominently displayed in the center, with 'MID-FACE DISTRACTION SYSTEM' written below it in a smaller font.

# Spectrum™

MID-FACE DISTRACTION SYSTEM

The OsteoMed Spectrum Maxillary Distraction System is a distraction osteogenesis system consisting of distractor frame, bone plates, threaded rods, and an activation instrument.

# Spectrum™ MID-FACE DISTRACTION SYSTEM

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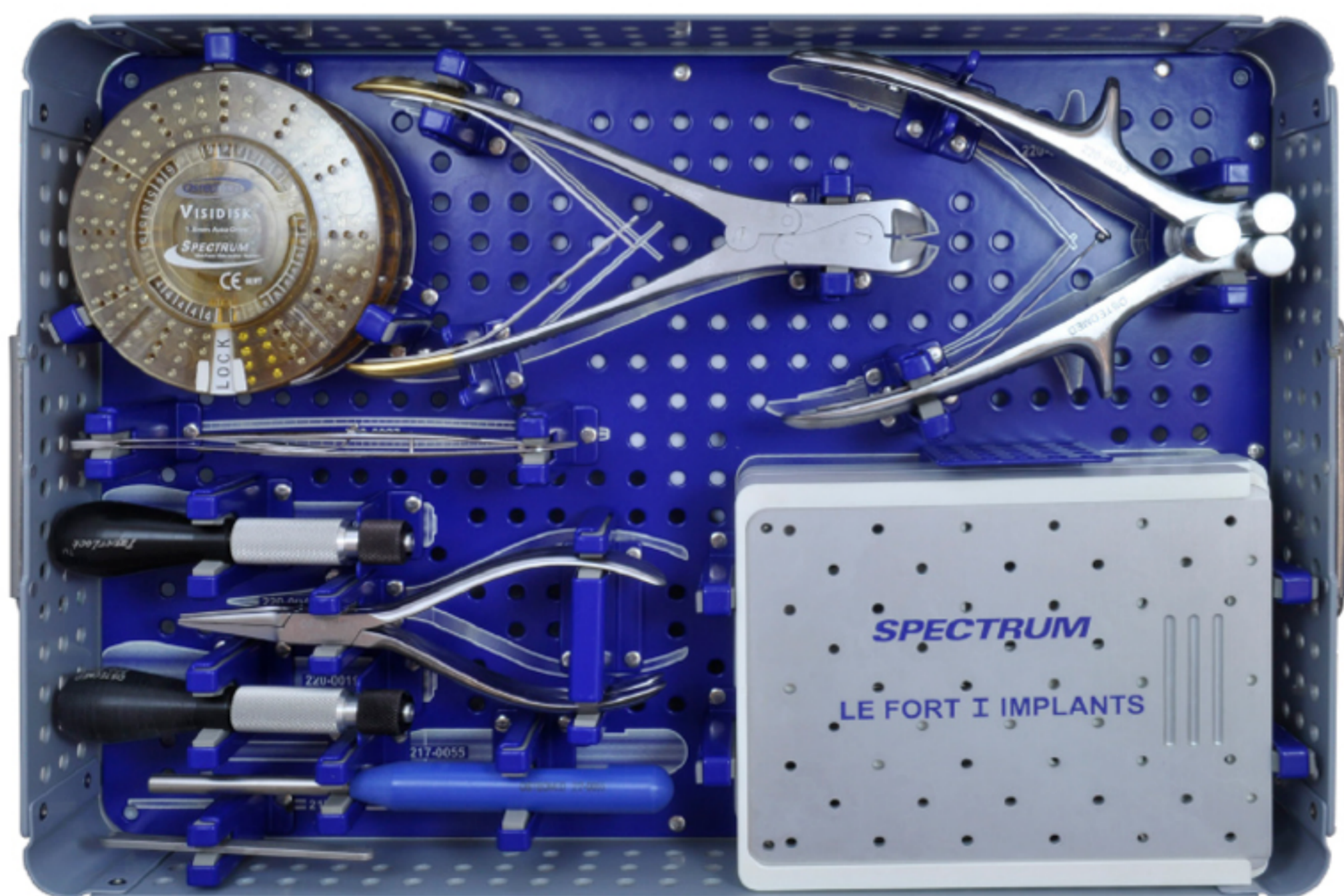
Spectrum™ Large Horizontal Bow



Spectrum™ Small Horizontal Bow



Spectrum™ LeFort III, Long Activation Rod



Spectrum™ LeFort III, Anchor Plate Assembly, 3mm



Spectrum™ Right Maxillary Plate Assembly



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