# Lorenz<sup>®</sup> Plating System LactoSorb<sup>®</sup>

## **RapidFlap<sup>™</sup>LS**



Anticipation and innovation. These two qualities have made Biomet Microfixation an industry leader. Founded by Walter Lorenz more than thirty years ago, Biomet Microfixation offers instrumentation, plating systems and related products for a wide range of surgical procedure:

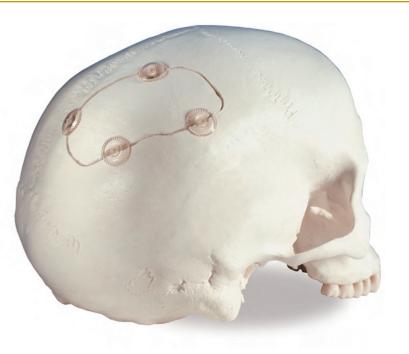
The RapidFlap LS system is a two-sided resorbable craniotomy fixation device that provides optimal flap fixation and resorbs completely in approximately one year. The clamps are comprised of the same proven LactoSorb® co-polymer that has been used in over 50,000 craniomaxillofacial cases since 1996. This system provides an easy to use streamlined implant that is packaged sterile with a pre-attached applier.

#### **RapidFlap<sup>™</sup>LS Features and Benefits**

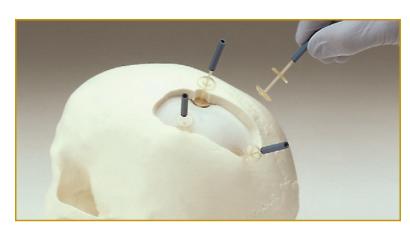
- Made of clinically proven LactoSorb material (82% Poly-L-Lactic Acid and 18% Poly-Glycolic Acid) that has been used in over 50,000 craniomaxillofacial cases
- Completely resorbed and eliminated from the body in approximately one year
- Quick and easy to use, which has the potential to reduce cost by shortening O.R. time
- Pre-attached applier reduces the instrumentation required for fixation
- RapidFlap LS is designed to help reduce bone growth restriction, transcranial migration, implant palpability and temperature sensitivity
- CT/MRI artifacts are eliminated due to the unique co-polymer material

### **Product Information**

Part #	Description
915-3100	LactoSorbSE Heat Pen (includes cutting and contouring tip)
915-0020	14mm RapidFlap LS Clamp
915-0021	RapidFlap LS 4pk w/ Heat Pen



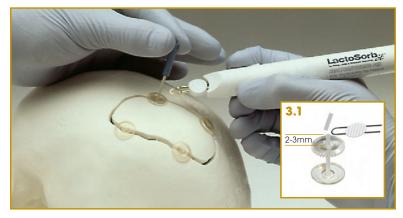
### **RapidFlap<sup>™</sup>LSApplication Guidelines**



**1.** Place at least three RapidFlap LS clamps around the craniotomy site.



2. Return the bone flap to its original position. Spin upper disc counter clockwise until it touches the top of the cranium (2.1). Rotate applier clockwise intermittently tightening each clamp and alternating to the opposite side clamp (2.2). Tighten each clamp until the blue applier shears off.



**3.** To remove the excess post, use the cutting tip of the LactoSorb SE heat pen. Ensure 2mm to 3mm of the post remains (3.1).



**4.** Use the LactoSorb SE heat pen contouring tip to lower the profile of the remaining posts. Press down on the post until it is secured to the clamp (4.1). Low profile clamp remains (4.2).

In the event that re-entry is necessary, the cutting tip can be used to remove the RapidFlap LS clamp.



What fascinates you about the body is also what drives us. That's why we're always pushing the boundaries of engineering to make products that help you keep the human form as glorious as it was intended. To learn more about our breadth of products, call 800-874-7711 or visit us online at biometmicrofixation.com. We'd love to join you in a conversation about the future.



For more information on RapidFlap™LS, please contact us at:

#### **GLOBAL HEADQUARTERS**

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