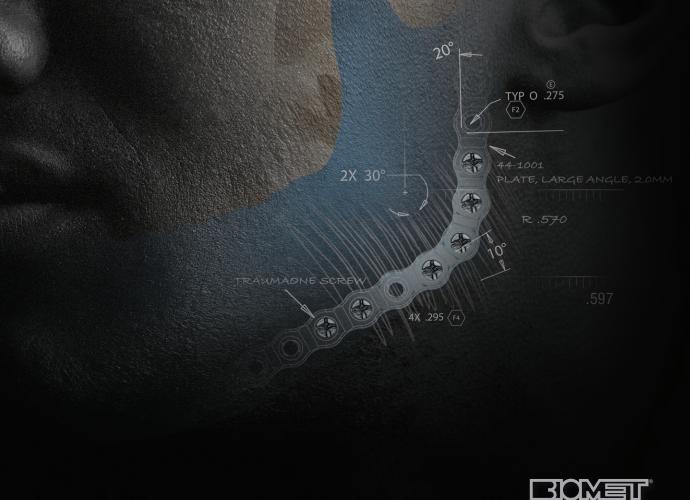
# Encompass<sup>™</sup> Reconstruction

With VSP® Technology





# One Surgeon. One Patient.

Over one million times a year, Biomet helps one surgeon provide personalized care to one patient. Our approach to innovation creates real solutions that assist each surgeon in delivering durable personalized care to each patient. This commitment starts by providing comprehensive surgical solutions for complex surgical procedures.

## **Mandible Reconstruction**

Creating the right solution for complex mandible reconstruction begins with a comprehensive fixation offering.



## **System Flexibility**

A comprehensive plating system for all your reconstruction needs.

## **Double-Sided Plate Design**

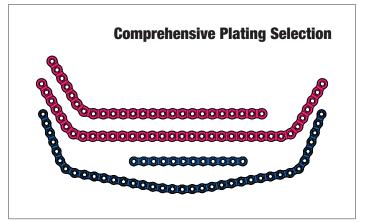
Reversible large angle plates simplify plate selection.

### **Screw Versatility**

Locking screws in 2.0, 2.3mm diameter. Non-locking screws in 2.0, 2.3, and 2.7mm diameter.

#### **Microvascular Instrumentation**

The Full Guard instrument is designed to help provide protection of the vascular pedicle when performing fibula osteotomies.







## **Encompass**

Combined with Biomet's comprehensive plating systems, the Encompass platform offers surgeons a new level of tools and services to streamline the reconstruction process from early stages of planning through execution. It features a suite of products including design and planning tools as well as instrumentation and patient-matched implants resulting in a carefully structured blueprint for complex reconstruction cases. Encompass brings together experts in planning, design, manufacturing logistics and customer service to allow the surgeon to provide the right solution for each patient, leading to the best possible outcome.

# **Encompass Offers:**

**Collaborative Design:** The design process is a team effort, pairing the surgeon with both Biomet engineering and Medical Modeling, the industry leader for virtual surgical planning and design; a combination that creates a truly thoughtful approach to patient-specific procedural solutions.

**Streamlined Logistics:** Our team of case managers combined with logistics software and field support are involved every step of the way to ensure that the implant will arrive on time for surgery.

**Surgical Support:** The Biomet team will provide all the support necessary to help drive to a successful outcome before, during and after the procedure.

## **Encompass Reconstruction Includes:**





Utilizing a CT scan, a 3D printed model of the patient's anatomy can be used for planning and surgical guidance.

TRAUMAONE SCREW

#### **VSP®** Technology

Utilizing a CT scan, VSP Technology offers efficient and accurate planning and resection.





#### Patient-Matched Pre-Bent Mandible Plate

Biomet engineers utilize the CT and planning data to create an accurate patient-matched implant for reconstructing the mandible.



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 www.biometmicrofixation.com. We'd love to join you in a conversation about the future.



one Surgeon. One Patient.

For more information on Encompass<sup>™</sup> or our comprehensive plating portfollio, please contact us at:

#### **GLOBAL HEADQUARTERS**

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