

Product Overview



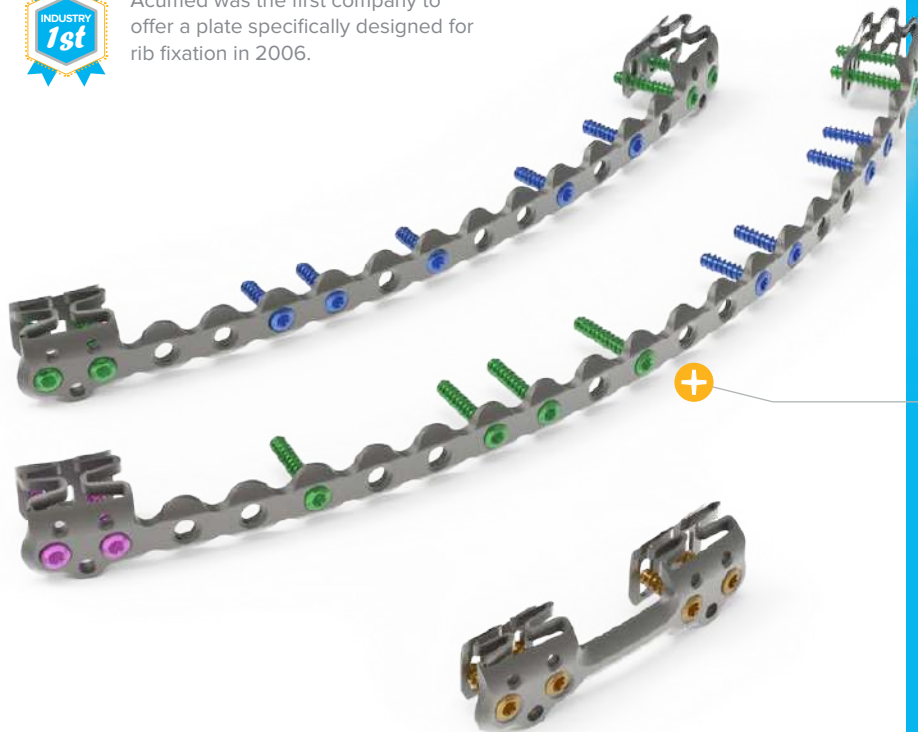


RibLoc® U Plus Chest Wall Plating System

The Acumed RibLoc U Plus Chest Wall Plating System is intended to stabilize and provide fixation for fractures, fusions, and osteotomies of the ribs, and for reconstructions of the chest wall and sternum. First to market with plates designed for the rib, this comprehensive system includes multiple plate options for varying fracture locations and patterns. Featuring patented U-plate technology, it is the only rib plating system that offers both U-plates and straight anterior plates. Color-coded screws and instrumentation are designed for accurate and efficient installation.



Acumed was the first company to offer a plate specifically designed for rib fixation in 2006.



Most Comprehensive System

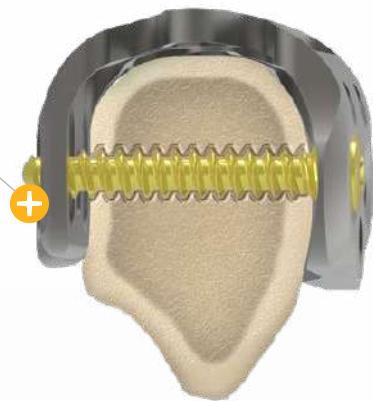
The system includes multiple plate options for varying fracture locations and patterns.

Custom Fit

The RibLoc® U Plus plate was designed to be customizable to the individual patient. The plates range in length from 50–215 mm, which allows the surgeon to address a broad range of fracture patterns. The advanced design of the plate offers a compressible U-clip for a perfect fit to a broad range of rib thicknesses (6–14 mm).

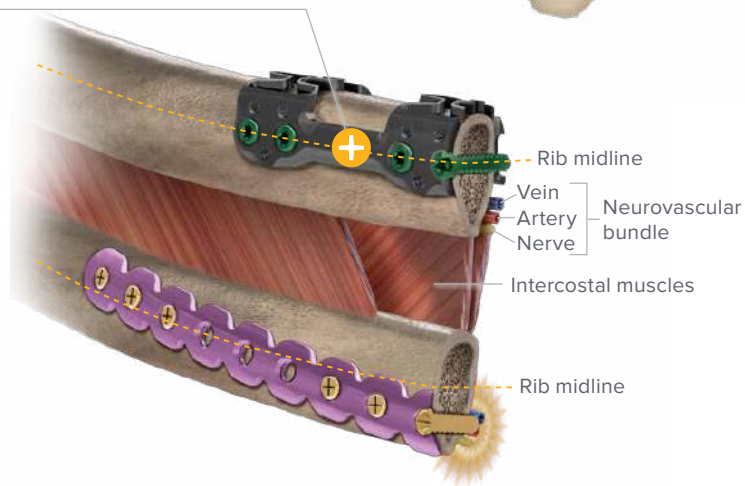
Anterior and Posterior Locking

The U-clips are designed to minimize stress on the rib by distributing physiologic loads over a greater surface area. Once the screws are engaged and fixed to the cortices of the bone, the plate locks both anteriorly and posteriorly.

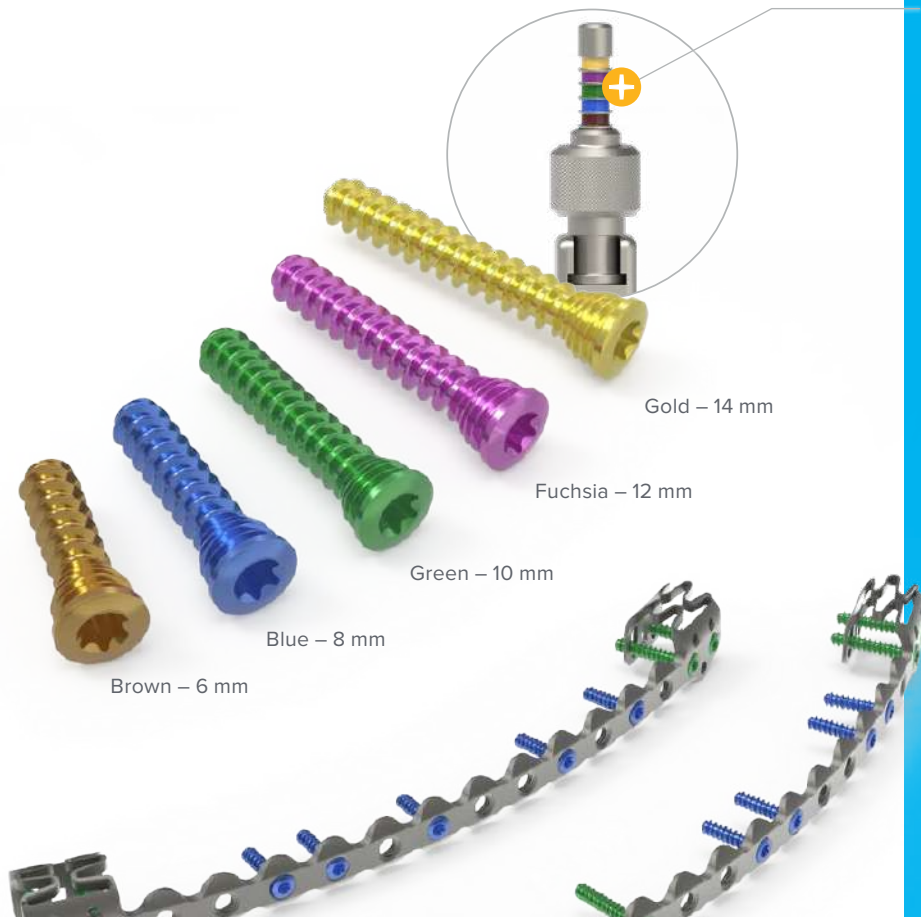


U Plus Placement on the Rib

The patented design of the U Plus plate aids in consistent and straightforward placement through the thickest portion of the rib while avoiding the neurovascular bundle.¹

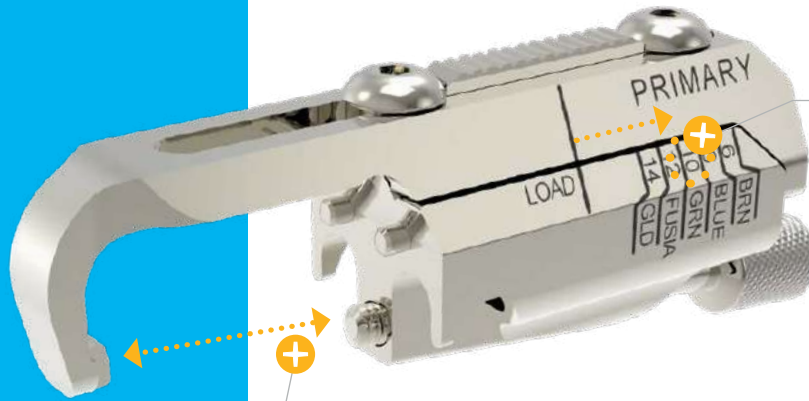


1. Data on file at Acumed



Color-coded Screws

Color-coded screws and instrumentation allow for accurate and efficient installation.



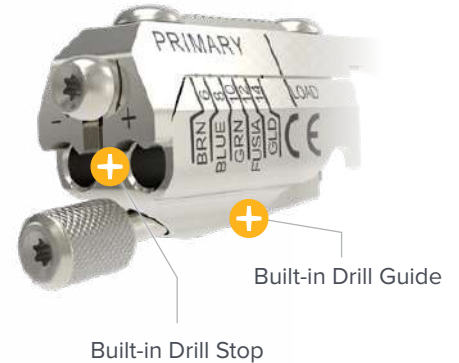
Measures the thickness of the rib for screw sizing



Primary Guide

The Primary Guide aids in fracture reduction once compressed onto the plate and the rib.

Acts as a clamp to hold plate in place as well as assisting in reducing the fracture.

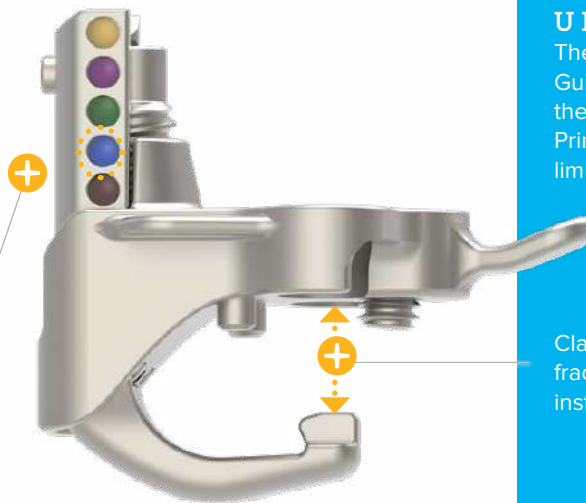


Built-in Drill Guide

Built-in Drill Stop



Color-coding indicates
correct screw size



U Plus 90 Primary Guide

The low-profile U Plus 90 Primary Guide, Drill Guides, and drill bits provide the same functionality as the standard Primary Guide by facilitating fixation in limited-access locations.

Clamp implant in place and maintain fracture reduction while drilling and installing screws.



Contra-angle allows access
while clearing the chest wall



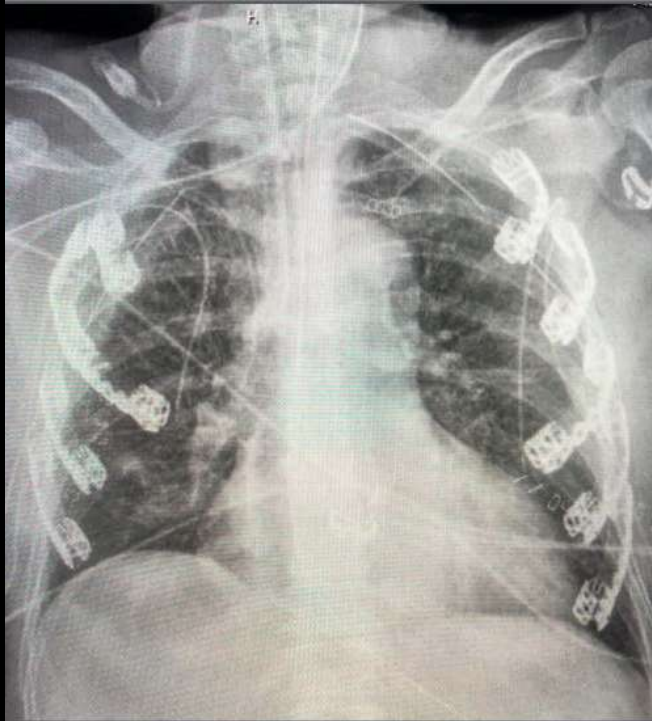
W&H Amadeo Control Unit*

The unit offers power for compressing the plate to the rib, drilling, and driving screws for fixation of subscapular, posterior, and anterolateral fractures through minimally invasive approaches.

*Amadeo unit pending 510k clearance.
Other power units may be available in different regions.



Left side posterior and posterolateral with subscapular ORIF rib fractures



Bilateral fixation of rib fractures

U Plus Surgical Technique*

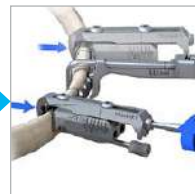
Select Plate



Attach Primary
Guides



Compress Plate
to Rib



*For reference only. For full surgical instructions, see the current RibLoc® U Plus Chest Wall Plating System Surgical Technique (RBL7002)

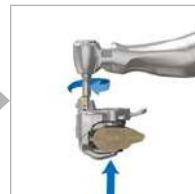
Select Plate



Attach Low-profile
Primary Guides



Compress Plate
to Rib



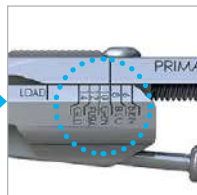
U Plus 90 Surgical Technique†

†For reference only. For full surgical instructions, see the current RibLoc® U Plus 90 Instrumentation Amadeo Surgical Technique (RBL7035)

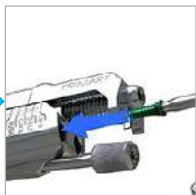
Drill



**Select Screw Size
by Indicator**



Screw



**Remove Primary
Guides**



**Select Drill & Screw
Size by Color Guide**



Drill



Screw



**Remove Low-profile
Primary Guides**





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RIB00-00-A | Effective: 2021/04 | © 2021 Acumed® LLC

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