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.

Medial Malleolar Clamp—Supplemental Use Guide

The Medial Malleolar Clamp is intended to aid in parallel wire placement in malleolar fractures of the tibia. The Medial Malleolar Clamp is validated for use with the OsteoMed ExtremiFix™ Cannulated Screw System | Mini & Small and the ExtremiFix™ Cannulated Screw System. This guide is intended for supplemental use only and is not intended to be used as a stand-alone surgical technique.

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<th>Definition</th>
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<td><strong>Warning</strong></td>
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<td>Indicates critical information about a potential serious outcome to the patient or the user.</td>
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<td><strong>Caution</strong></td>
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<td>Indicates instructions that must be followed in order to ensure the proper use of the device.</td>
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<td><strong>Note</strong></td>
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<td>Indicates information requiring special attention.</td>
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Parallel Guide Wire Placement
Allows surgeon to place two .045” guide wires perpendicular to the fracture for cannulated screw fixation

Pointed Reduction Clamp
Designed to reduce and stabilize the medial malleolar fragment during guide wire placement

Ergonomic Design
Left and right-specific bone reduction clamp with ratcheting handle for ease of use

Medial Malleolar Clamp, Left (320-4045)
Medial Malleolar Clamp, Right (320-4046)
Medial Malleolar Clamp

1 Reduce Bone Fragment with Clamp

Place the parallel guide wire side of the Medial Malleolar Clamp (320-404X) onto the distal tip of the medial malleolus and the pointed reduction clamp side of the Medial Malleolar Clamp onto the proximal portion of the medial malleolus to reduce the fracture as necessary.

Optional: A drill bit or guide wire may be used to create a pilot hole for the pointed reduction clamp tip.

2 Insert .045" Guide Wire

Insert two .045" guide wires into the parallel guide wire side of the clamp. Check guide wire placement under fluoroscopy to ensure the fracture is properly reduced.

3 Remove Medial Malleolar Clamp

Remove the Medial Malleolar Clamp from the bone.
4 Insert OsteoMed Cannulated Screws

Drill, measure, and insert the chosen diameter of OsteoMed Cannulated Screws over the .045" Guide Wires.

5 Remove .045" Guide Wires

Remove the .045" Guide Wires and check final screw placement under fluoroscopy.
## Ordering Information

### Instruments

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<td>Medial Malleolar Clamp, Left</td>
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<td>Medial Malleolar Clamp, Right</td>
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