acumed®

RibLoc® U Plus 90

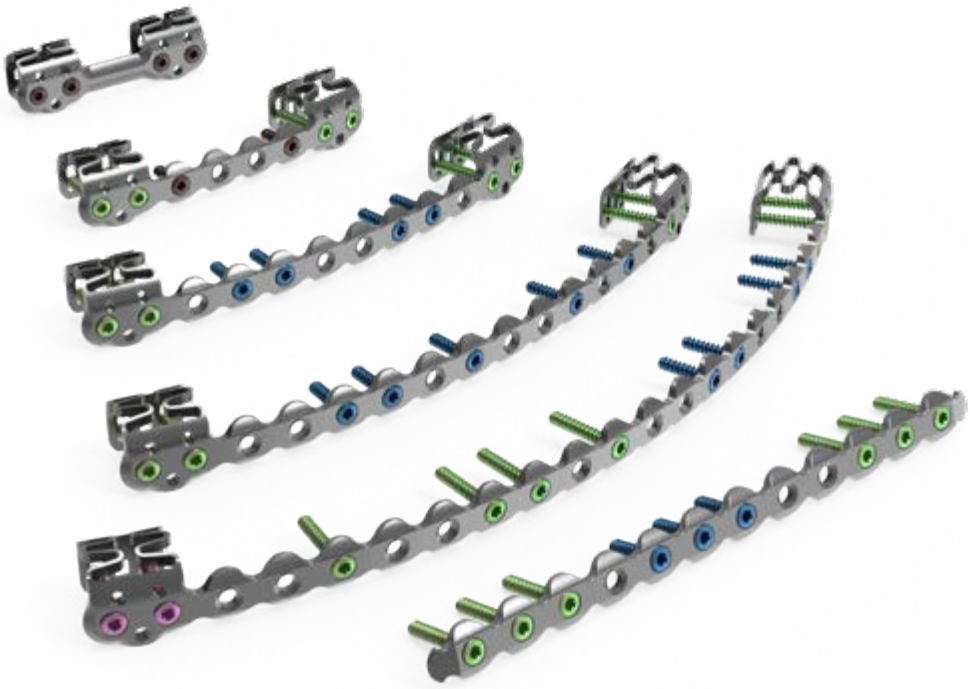
Instrumentation Amadeo

Surgical Technique

a Colson Medical | Marmon | Berkshire Hathaway Company

Acumed® is a global leader of innovative orthopaedic and medical solutions.

We are dedicated to developing products, service methods, and approaches that improve patient care.



Acumed® RibLoc® U Plus Chest Wall Plating System

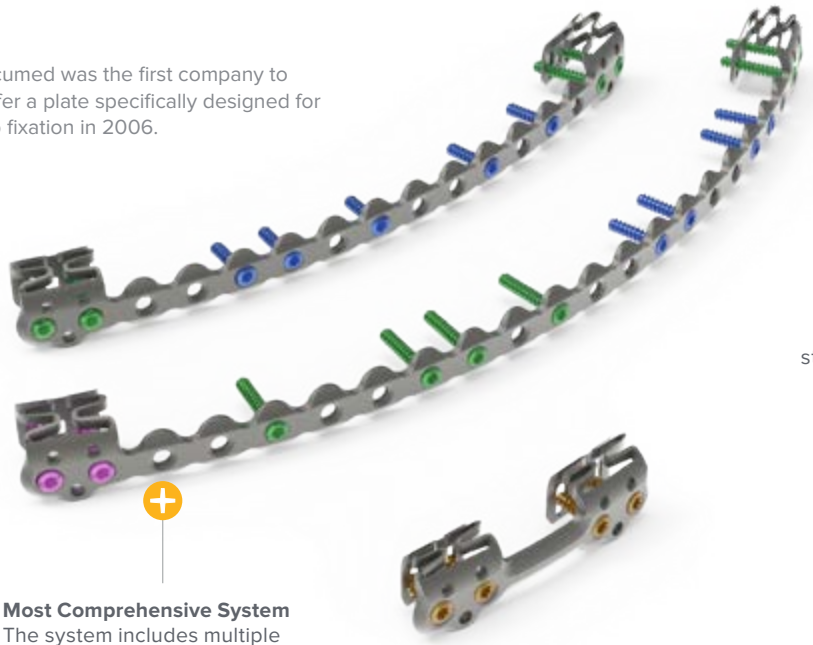
The Acumed RibLoc U Plus Chest Wall Plating System is intended to stabilize and provide fixation for fractures, fusions, and osteotomies of the ribs, and for reconstructions of the chest wall and sternum. First to market with plates designed for the rib, this comprehensive system includes multiple plate 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.

	Definition
Warning	Indicates critical information about a potential serious outcome to the patient or the user.
Caution	Indicates instructions that must be followed in order to ensure the proper use of the device.
Note	Indicates information requiring special attention.

Table of Contents

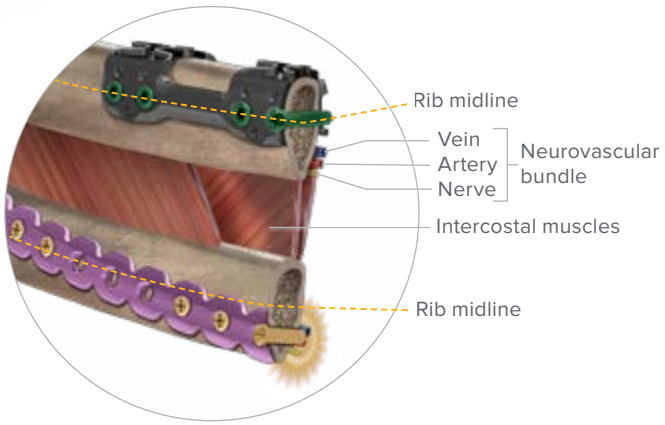
System Features

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

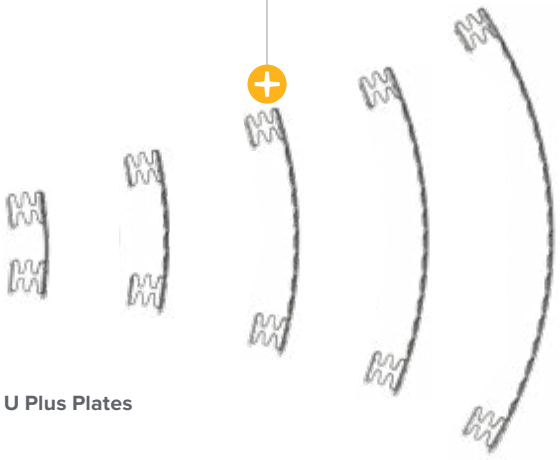


Most Comprehensive System
The system includes multiple plate options for varying fracture locations and patterns.

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.

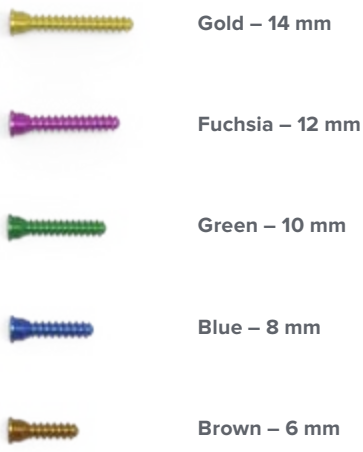


Custom Fit
The RibLoc® U Plus plate was designed to be customizable to the individual patient. The plates range in length from 50–215 mm, which allows the surgeon to address a broad range of fracture patterns. The advanced design of the plate offers a compressible U-clip for a perfect fit to a broad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



U Plus Plates

Straight Plate



RibLoc U Plus 90 instrumentation is intended for use in conjunction with the RibLoc U Plus Chest Wall Plating System implants and instruments.

System Features [continued]

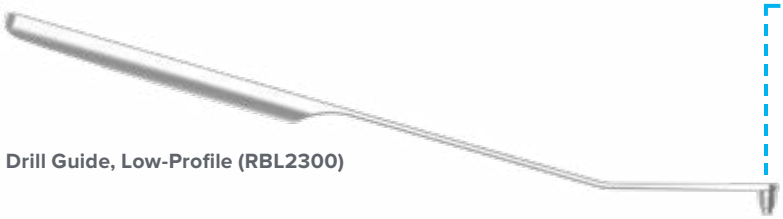
Low-Profile Primary Guides

- Compress the U-clip to match rib thickness
- Clamp implant in place and maintain fracture reduction while drilling and installing screws
- Indicate correct screw size

Primary Guide Assy, Low-Profile (RBL2320)

Color-Coded 2.0 Drills (RBL231X)

T8 Power Driver Bit, Low-Profile (MSP2014)



Drill Guide, Low-Profile (RBL2300)

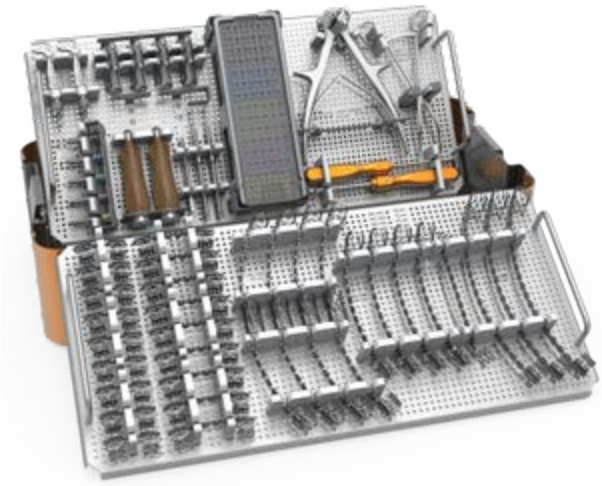
Color-Coded Drill Guides (RBL234X)
Allow for one-handed guided drilling

Handle Extension (MSP2045)

T8 Forward Ratchet Assy, Low-Profile (MSP 2030)

T8 Reverse Ratchet Assy, Low-Profile (MSP 2035)

T8 Wrench Assy, Low-Profile (MSP2040)



RibLoc U Plus Chest Wall Plating System

RibLoc U Plus 90 instrumentation is intended for use in conjunction with the RibLoc U Plus Chest Wall Plating System implants and instruments.

System Features [continued]

W&H Control Unit

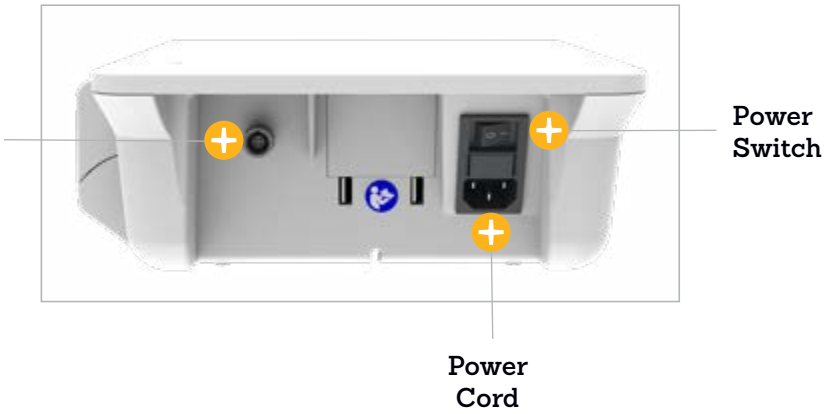
Preset speed and torque settings for:

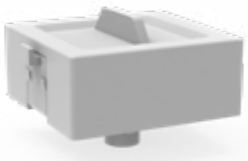
- Compressing the U-clips
- Drilling
- Driving screws

Options vary by country:

- Amadeo Control Unit 115V M-UK1015 (30388000)
- Amadeo Control Unit 230V M-UK1023 (30387000)

Back of Control Unit





Wireless Dongle
Included with Amadeo Wireless
Foot Pedal S-NWl (30264000)

System Features [continued]

W&H Control Unit Component

Handpieces

- Contra-angle allows access while clearing the chest wall
- LED light for enhanced visibility when drilling
- Two handpieces allow for rapid switching between drilling and driving without changing out small bits

Amadeo Med WS-75 LG Contra-angle Handpiece (30032003)

Motor

Amadeo Med Motor M-MH40 3.5 m Cable (30393000)

The W&H Amadeo control unit, motor, foot pedal, and handpiece should be set up according to the W&H Instructions for Use (IFU).

https://med.wh.com/en_global/medical-products/surgery/surgical-devices/amadeo

Foot Pedal

Available Wireless or Wired

Mode
Cycle through Compress, Drill, and Screw modes

Direction
Switch between Forward and Reverse

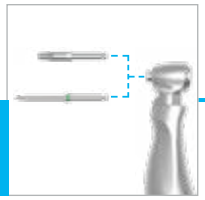
Amadeo Wired Foot Pedal S-N2 (30285000)

Amadeo Wireless Foot Pedal S-NW (30264000)

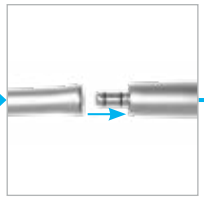
Surgical Technique Overview

Preparing Handpieces

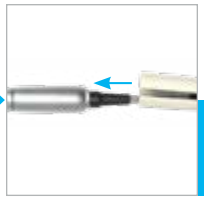
Attach the Drill or Driver



Attach the Handpiece



Attach the Motor Extension Handle



U Plus 90 Surgical Technique

Select the Plate

Attach the Primary Guides

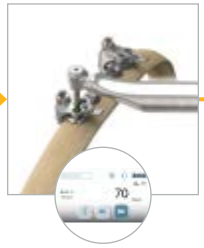
Contour the Plate

Introduce the Plate

Compress the U-clip

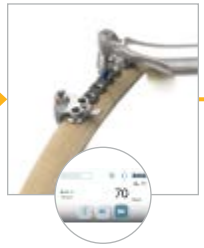
Drill Primary Holes

Install Screws in Primary Locations



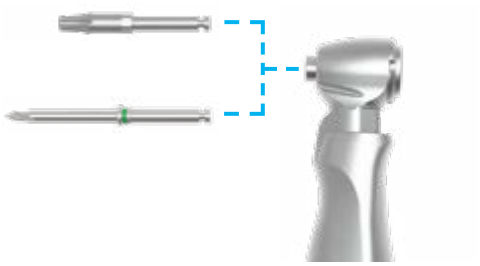
Drill Intermediate Holes

Place Intermediate Screws



Remove the Primary Guides

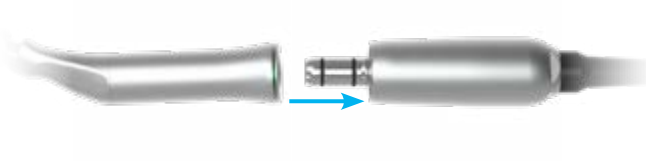
Preparing Handpieces



1 Attach the Drill or Driver

1. Insert the 10 mm x 2.0 Drill (RBL2313) or T8 Power Driver Bit, Low-Profile (MSP2014) until it stops.
2. Rotate the bit until it engages and clicks into place fully.
3. Check that the fit is secure by gently pulling on the bit.
4. To **remove**, push the button on the top of the head and release the bit.

Tip: Prepare one Amadeo Med WS-75 LG Contra-angle Handpiece (30032003) with a Driver bit, and reserve the second handpiece for drilling. This allows for rapid switching between drilling and driving.



2 Attach the Handpiece to the Motor

1. Push the handpiece onto the Amadeo Med Motor M-MH40 3.5 m Cable (30393000) until it clicks into place.
2. Check that the handpiece is secure. There should be no gap between the handpiece and the motor.
3. To **remove**, pull the handpiece from the motor.

3 Attach the Motor Extension Handle

If additional length to hold the motor is desired, attach the Handle Extension (MSP2045) by laying the motor cable in the slot and pushing the handle onto the motor until it clicks into place.

The Handle Extension is compatible with the Amadeo Med Motor M-MH40 3.5 m Cable (30393000).

10 mm x 2.0 Drill
(RBL2313)

T8 Power Driver Bit, Low-Profile
(MSP2014)

Amadeo Med WS-75 LG Contra-angle Handpiece
(30032003)

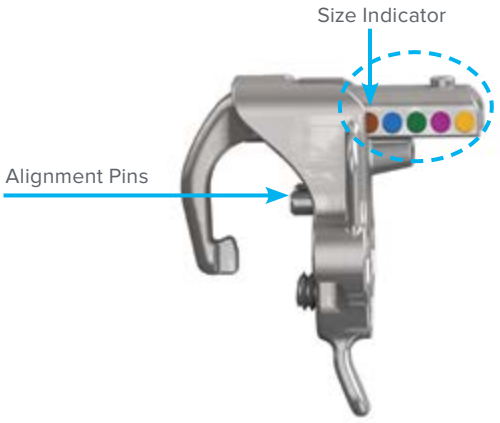
Amadeo Med Motor M-MH40 3.5 m Cable
(30393000)

Handle Extension
(MSP2045)

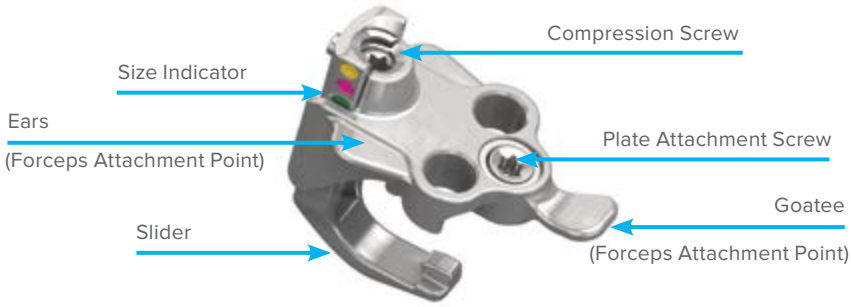
U Plus 90 Surgical Technique

1 Select the Plate

1. After exposing the fracture, select the desired Rib Plate (RBL130X) length and prepare for placement.
2. Select a plate that allows at least 5 mm between the fracture and the nearest U-clip.



Primary Guide Overview

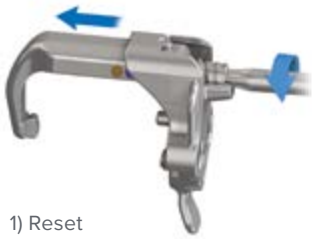


2 Attach the Primary Guides

1. Reset the Primary Guide Assy, Low-Profile (RBL2320) by turning the Compression Screw counterclockwise, using the T8 Hexalobe Driver (MSP2013) from the U Plus tray, until it stops.
2. Align the Primary Guide pins with the corresponding holes on the front of each U-clip.
3. Tighten the Attachment Screw with the T8 Hexalobe Driver.
4. Rotate the Compression Screw until the slider is engaged with the posterior rectangular slot of the U-clip.

Attention: Visually ensure the slider is engaged with the posterior rectangular slot of the U-clip. Adjust alignment by hand if necessary.

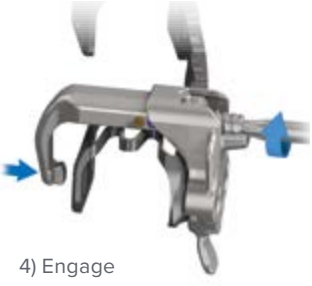
Do not start compressing the U-clip at this point.



1) Reset

2) Align

3) Tighten



4) Engage

Rib Plate
(RBL130X)

Primary Guide Assy, Low-Profile
(RBL2320)

T8 Hexalobe Driver
(MSP2013)

U Plus 90 Surgical Technique [continued]

Out-of-plane

In-plane
(frown)

In-plane
(smile)

Out-of-plane

Twist

3 Contour the Plate

If needed, contour the plate to match the rib's geometry using the Bender Assembly (RBL2280) provided in the U Plus tray.

1. Hand Benders
   - For out-of-plane bending, place the plate between the rollers.
   - For in-plane bending, place the plate within the teardrop features.

Note: Contouring is typically needed for plates placed under the scapula.

Note: Contouring the plate with a bending template can be helpful when installing onto the rib.

Note: The RibLoc U Plus Bending Template (RBL2294) is not available in all markets.

Tip: Typical in-plane rib curvature is in the direction of a "smile" in higher ribs and a "frown" in lower ribs.

2. Bending Joystick Assembly (RBL2270)
   - Thread the two benders into the plate holes on either side of the desired contour location.
   - Use the handles to bend, twist, or straighten the plate.

Caution: Repetitive bending of the plate at the same location may weaken it.

Bender Assembly
(RBL2280)

RibLoc U Plus Bending Template
(RBL2294)

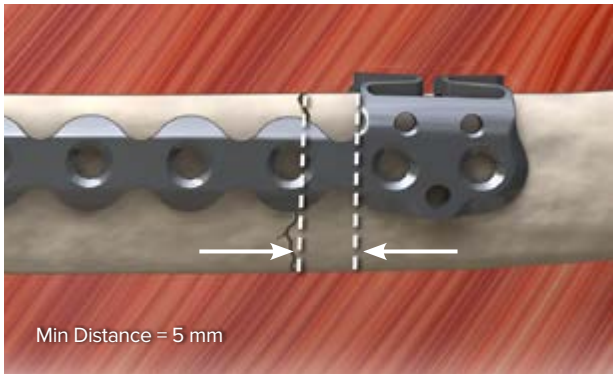
Bending Joystick Assembly
(RBL2270)

U Plus 90 Surgical Technique [continued]

4 Introduce the Plate

1. At each U-clip location, make a small incision immediately superior to the rib margin.

   Tip: A curved periosteal elevator or curved forceps can be useful for intercostal dissection.



2. Place the Rib Plate (RBL130X) onto the rib at the desired location, using forceps to grasp the Primary Guide Assy, Low-Profile (RBL2320) at attachment points (ears or goatee).
3. Use visualization and palpation to assess the contour and tracking of the plate. Reposition and recontour the plate, according to **Step 3,** as necessary.

Tip: Using straight or curved forceps can be helpful during plate placement.

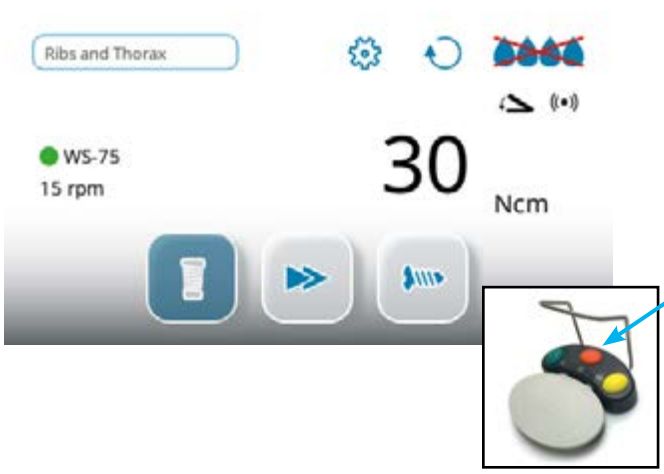
Rib Plate
(RBL130X)

Primary Guide Assy, Low-Profile
(RBL2320)

U Plus 90 Surgical Technique [continued]

When using the Amadeo Control Unit, have the Amadeo Med Motor M-MH40 3.5 m Cable (30393000), Amadeo Wired or Wireless Foot Pedal (302XX000), and Amadeo Med WS-75 LG Contra-angle Handpiece (30032003) set up according to the W&H Instructions for Use (IFU).

Options vary by country:
Amadeo Control Unit 115V M-UK1015 (30388000)
Amadeo Control Unit 230V M-UK1023 (30387000)



5 Prepare to Compress the U-clip

1. Attach the Amadeo Med WS-75 LG Contra-angle Handpiece (30032003) with the installed T8 Power Driver Bit, Low-Profile (MSP2014) to the motor.
2. Put the Amadeo Control Unit (3038X000) in Compress mode by stepping on the orange pedal until Compress mode is selected.
   When using the control unit, use a low-speed setting (50 rpm or less is recommended). Ensure the torque limit is set to a torque of 30 Ncm. If necessary, use the +/- buttons to adjust.

Note: Lower-quality bone may necessitate a lower torque setting.

Warning: Hand-tightening may break Primary Guide Assy, Low-Profile (RBL2320).

Caution: Overcompressing the U-clip may damage the bone or Primary Guide Assy, Low-Profile.


Amadeo Wired or Wireless Foot Pedal (302XX000)


Amadeo Med WS-75 LG Contra-angle Handpiece (30032003)


T8 Power Driver Bit, Low-Profile (MSP2014)


Amadeo Control Unit (3038X000)

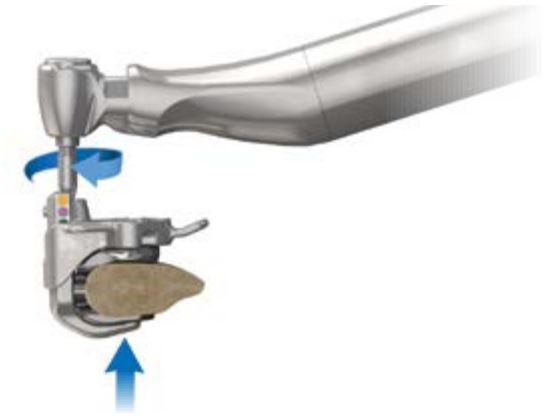

Primary Guide Assy, Low-Profile (RBL2320)

U Plus 90 Surgical Technique [continued]

6 Compress One U-clip to the Rib

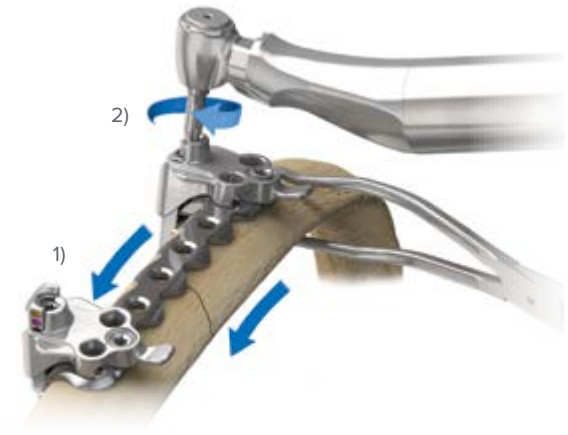
1. Drive the Compression Screw, compressing the U-clip to match the thickness of the rib, until the control unit stops and beeps once.
2. Assess the compression of the U-clip by moving the U-clip relative to the bone. Little to no motion should be present.

Warning: Compressing the U-clip in a mode other than Compress mode may damage the bone or break the Amadeo Med WS-75 LG Contra-angle Handpiece (30032003) and Primary Guide Assy, Low-Profile (RBL2320).



7 Approximate the Fracture and Compress the Second U-clip

1. With one U-clip compressed, manipulate the rib to reduce the fracture.
2. Compress the second U-clip to maintain reduction for drilling and screw placement.

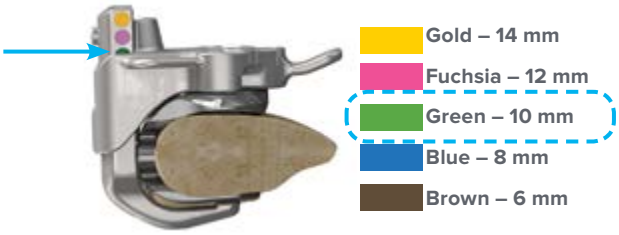


Amadeo Med WS-75 LG Contra-angle Handpiece (30032003)

Primary Guide Assy, Low-Profile (RBL2320)

U Plus 90 Surgical Technique [continued]

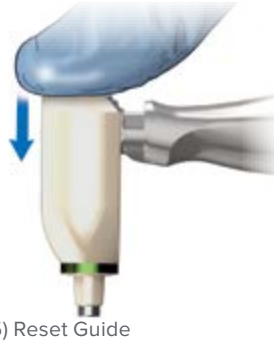
1) Select Drill Length



2) Install Drill

3) Install Guide

4) Push Drill Through



5) Reset Guide

8 Prepare the Drill and Drill Guide

1. Read the size indicator on the Primary Guide Assy, Low-Profile (RBL2320) by identifying the lowest color marking visible above the top surface of the guide.
2. Insert the corresponding color-coded 2.0 Drill (RBL231X) into the Amadeo Med WS-75 LG Contra-angle Handpiece (30032003) and install the handpiece onto the Amadeo Med Motor M-MH40 3.5 m Cable (30393000).
3. Install the corresponding color-coded Drill Guide Assembly (RBL234X) onto the head of the Handpiece by inserting the tip of the Drill into the nose of the Drill Guide Assembly from the side and clicking the head into place.
4. Push the Drill all the way through the Drill Guide Assembly.
5. Reset the Drill Guide Assembly by clicking it into place at the top of the Handpiece head. The Drill tip should be fully covered.

Caution: The Drill tip is sharp. Use caution when loading and unloading the Drill Guide Assembly.

Note: If desired, the Handheld Drill Guide, Low-Profile (RBL2300) may be used with any size drill in lieu of the color-coded Drill Guides.

Handheld Drill Guide

Note: To remove the Drill Guide Assembly, push down on the rim with thumb.

Color	Drill Bit	Drill Guide
Brown	6 mm x 2.0 Drill (RBL2311)	6 mm Drill Guide Assembly (RBL2341)
Blue	8 mm x 2.0 Drill (RBL2312)	8 mm Drill Guide Assembly (RBL2342)
Green	10 mm x 2.0 Drill (RBL2313)	10 mm Drill Guide Assembly (RBL2343)
Fuchsia	12 mm x 2.0 Drill (RBL2314)	12 mm Drill Guide Assembly (RBL2344)
Gold	14 mm x 2.0 Drill (RBL2315)	14 mm Drill Guide Assembly (RBL2345)

Primary Guide Assy, Low-Profile (RBL2320)

2.0 Drill (RBL231X)

Amadeo Med WS-75 LG Contra-angle Handpiece (30032003)

Amadeo Med Motor M-MH40 3.5 m Cable (30393000)

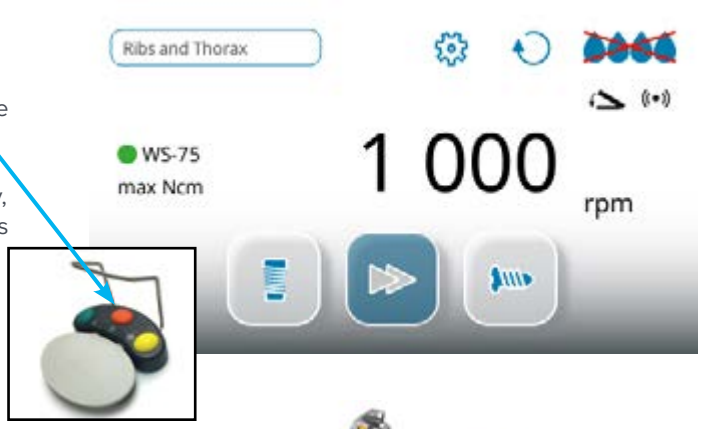
Drill Guide Assembly (RBL234X)

Drill Guide, Low-Profile (RBL2300)

U Plus 90 Surgical Technique [continued]

9 Prepare the Control Unit to Drill

1. Put the Amadeo Control Unit (3038X000) in Drill mode by stepping on the orange pedal until Drill mode is selected.
2. Ensure the control unit is set to 1000 rpm. If necessary, adjust the speed up to 2000 rpm, using the +/- buttons to adjust.



10 Drill Primary Holes

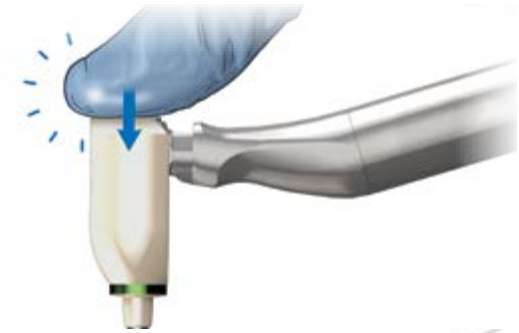
Use the Drill Guide Assembly (RBL234X) to drill primary holes.

1. Fully insert the nose of the Drill Guide Assembly into the barrel of the Primary Guide Assy, Low-Profile (RBL2320).
2. Advance the Drill until it bottoms out on the guide.
3. Repeat until all primary holes have been drilled.

Note: The color-coded Drill Guide Assembly must be reset before drilling each subsequent hole by clicking it into place at the top of the handpiece head, fully covering the Drill tip.

Note: Rib sizing may be different at each U-clip location. Check that the drill length matches the Primary Guide size indicator before drilling.

If desired, the Handheld Drill Guide, Low-Profile (RBL2300) may be used instead of the color-coded Drill Guides.



Amadeo Control Unit
(3038X000)

Drill Guide Assembly
(RBL234X)

Primary Guide Assy, Low-Profile
(RBL2320)

Drill Guide, Low-Profile
(RBL2300)

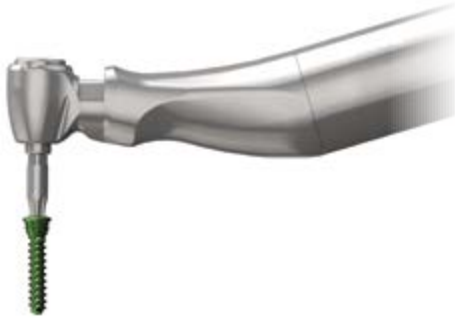
U Plus 90 Surgical Technique [continued]

11 Prepare Control Unit to Drive Screws

Screws may be driven under power if appropriate speed and torque control is maintained.

1. Switch Amadeo Med WS-75 LG Contra-angle Handpiece (30032003) so that the T8 Power Driver Bit, Low-Profile (MSP2014) is installed.
2. Put the control unit in Screw mode by stepping on the orange Amadeo Wired or Wireless Foot Pedal (302XX000) until Screw mode is selected.
3. Ensure the Amadeo Control Unit (3038X000) is set to 150 rpm. If necessary, add torque to 70 Ncm, using the +/- buttons to adjust.

Caution: Overtightening the screws can lead to screw breakage. Do not exceed 70 Ncm under power. Finish seating the screws with the ratchets, wrench, or driver provided in the surgical set.



12 Select the Screw

Select the appropriate 2.7 mm Locking Screw (RBL122X) by using the driver to retrieve the screw length indicated by the Primary Guide Assy, Low-Profile (RBL2320).

Color	Screw
Brown	6 mm x 2.7 mm Locking Screw (RBL1221)
Blue	8 mm x 2.7 mm Locking Screw (RBL1222)
Green	10 mm x 2.7 mm Locking Screw (RBL1223)
Fuchsia	12 mm x 2.7 mm Locking Screw (RBL1224)
Gold	14 mm x 2.7 mm Locking Screw (RBL1225)


Amadeo Med WS-75 LG Contra-angle Handpiece (30032003)


T8 Power Driver Bit, Low-Profile (MSP2014)


Amadeo Wired or Wireless Foot Pedal (302XX000)


Amadeo Control Unit (3038X000)


2.7 mm Locking Screw (RBL122X)


Primary Guide Assy, Low-Profile (RBL2320)

U Plus 90 Surgical Technique [continued]

13 Install Screws in Primary Locations

1. Place the screw through the barrel of the Primary Guide Assy, Low-Profile (RBL2320) and advance until the unit stops. A seated screw may be visualized through the window in the Primary Guide.
2. Repeat until all screws have been placed in the U-clips.

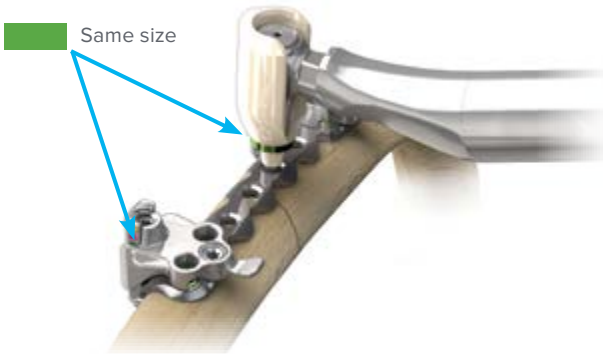
Tip: Let the Amadeo Med WS-75 LG Contra-angle Handpiece (30032003) do the work. Significant force is not needed.

Note: When installing screws with power, check that the screws are fully seated. The T8 Forward Ratchet Assy, Low-Profile (MSP2030) driver may be used to finish tightening as needed.

Note: When using the Ratchet, the user should only apply torque until the screw is fully seated. The Ratchet has a long handle and can supply excess torque if not used properly.

14 Drill Intermediate Holes

1. Prepare the Amadeo Control Unit (3038X000) to drill according to **Step 9**.
2. Use the same 2.0 Drill (RBL231X) length as that indicated by the nearest Primary Guide Assy, Low-Profile for the intermediate holes.
3. Introduce the nose of the color-coded Drill Guide Assembly (RBL234X) or Drill Guide, Low-Profile (RBL2300) directly into the threaded plate hole.
4. Drill until the Drill bottoms out on the Guide.



Note: Feel for the Drill penetrating both cortices to ensure the correct drill depth has been reached.

Note: The color-coded Drill Guide Assembly is compatible with Amadeo Med WS-75 LG Contra-angle Handpiece (30032003).

Attention: Check your Control Unit to ensure it's in the correct mode before your next step.

Primary Guide Assy, Low-Profile (RBL2320)

Amadeo Med WS-75 LG Contra-angle Handpiece (30032003)

T8 Forward Ratchet Assy, Low-Profile (MSP2030)

Amadeo Control Unit (3038X000)

2.0 Drill (RBL231X)

Drill Guide Assembly (RBL234X)

Drill Guide, Low-Profile (RBL2300)

U Plus 90 Surgical Technique [continued]

15 Place Intermediate Screws

1. Prepare the Amadeo Control Unit (3038X000) to place screws according to **Step 11**.
2. Check the color marking on the nearest Primary Guide Assy, Low-Profile (RBL2320) and select a screw length that allows bicortical purchase. This is typically one size down, unless the rib is thicker than at the Guide location.

Note: When using the T8 Forward Ratchet Assy, Low-Profile (MSP2030), the user should only apply torque until the screw is fully seated. The Ratchet has a long handle and can supply excess torque if not used properly.

Note: Insert the screw at a minimum 5 mm from the fracture location.

Note: If there is access, manually palpate the posterior rib surface for the screw tip to determine if there is bicortical purchase. If there isn't, replace with a longer screw.

Amadeo Control Unit
(3038X000)

Primary Guide Assy, Low-Profile
(RBL2320)

T8 Forward Ratchet Assy, Low-Profile
(MSP2030)

U Plus 90 Surgical Technique [continued]

16 Remove the Primary Guides

1. Put the Amadeo Control Unit (3038X000) into Compress mode by pressing the orange pedal.
2. Then, to set the Control Unit to Reverse, press the yellow pedal. The Compress mode light on the Control Unit will flash repeatedly when in reverse.
3. When using power, put the Control Unit into a low-speed reverse mode of 50 rpm.
4. Using the T8 Power Driver Bit, Low-Profile (MSP2014), release the Primary Guide Assy, Low-Profile (RBL2320) Compression Screw and Attachment Screw.
5. Use forceps to remove the Primary Guides.

Caution: Reversing in a mode other than Compress mode may damage the Primary Guide or Amadeo Med WS-75 LG Contra-angle Handpiece (30032003).

Implant Removal

For implant removal, screws may be removed with the T8 Reverse Ratchet Assy, Low-Profile (MSP2035) and Control Unit.

Additional System Information

If desired, one of the U-clips may be cut off using standard OR plate cutters. Use a minimum of three screws to secure the plate at the cut end.

Straight Plate (RBL1401) Information

If using the 126 mm Straight Plate (RBL1401) for the ribs or sternum fixation, please use the Sternum Fracture Technique RBL7029.


Amadeo Control Unit (3038X000)


T8 Power Driver Bit, Low-Profile (MSP2014)


Primary Guide Assy, Low-Profile (RBL2320)


Amadeo Med WS-75 LG Contra-angle Handpiece (30032003)


T8 Reverse Ratchet Assy, Low-Profile (MSP2035)


126 mm Straight Plate (RBL1401)

Ordering Information

Tray Components

Instruments

1	Intermediate Gauge Assembly	RBL2230	11	6 mm x 2.7 mm Locking Screw	RBL1221
2	Primary Guide Assembly	RBL2210	12	8 mm x 2.7 mm Locking Screw	RBL1222
3	6 mm Intermediate Guide	RBL2201	13	10 mm x 2.7 mm Locking Screw	RBL1223
4	8 mm Intermediate Guide	RBL2202	14	12 mm x 2.7 mm Locking Screw	RBL1224
5	10 mm Intermediate Guide	RBL2203	15	14 mm x 2.7 mm Locking Screw	RBL1225
6	12 mm Intermediate Guide	RBL2204	16	Bender Assembly	RBL2280
7	14 mm Intermediate Guide	RBL2205	17	Rib Forceps	MSP2020
8	Quick Release Driver	MSP2000	18	RibLoc U+ Chest Wall Plating System	RBL4020
9	T8 Hexalobe Driver	MSP2014	19	Bending Joystick Assembly	RBL2270
10	2.0 mm Drill	MSP2013			

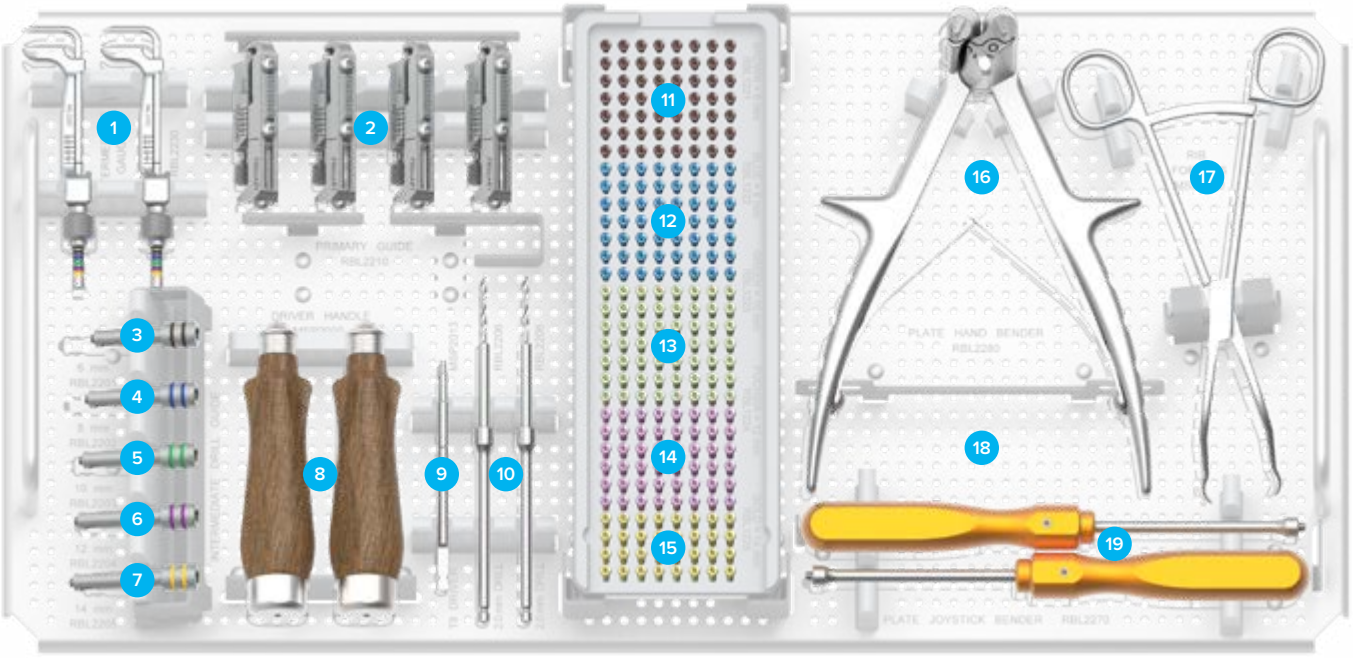
Tray Components

Implants

1	50 mm Rib Plate	RBL1301	5	126 mm Straight Plate	RBL1401
2	75 mm Rib Plate	RBL1302	6	RibLoc U Plus Bending Template*	RBL2294
3	115 mm Rib Plate	RBL1303	7	215 mm Rib Plate	RBL1305
4	155 mm Rib Plate	RBL1304	8	RibLoc U+ Chest Wall Plating System	RBL4020

***Disclaimer:** Not available in all markets

Note: To learn more about the full line of Acumed innovative surgical solutions, please contact your authorized Acumed distributor, call 888.627.9957, or visit www.acumed.net.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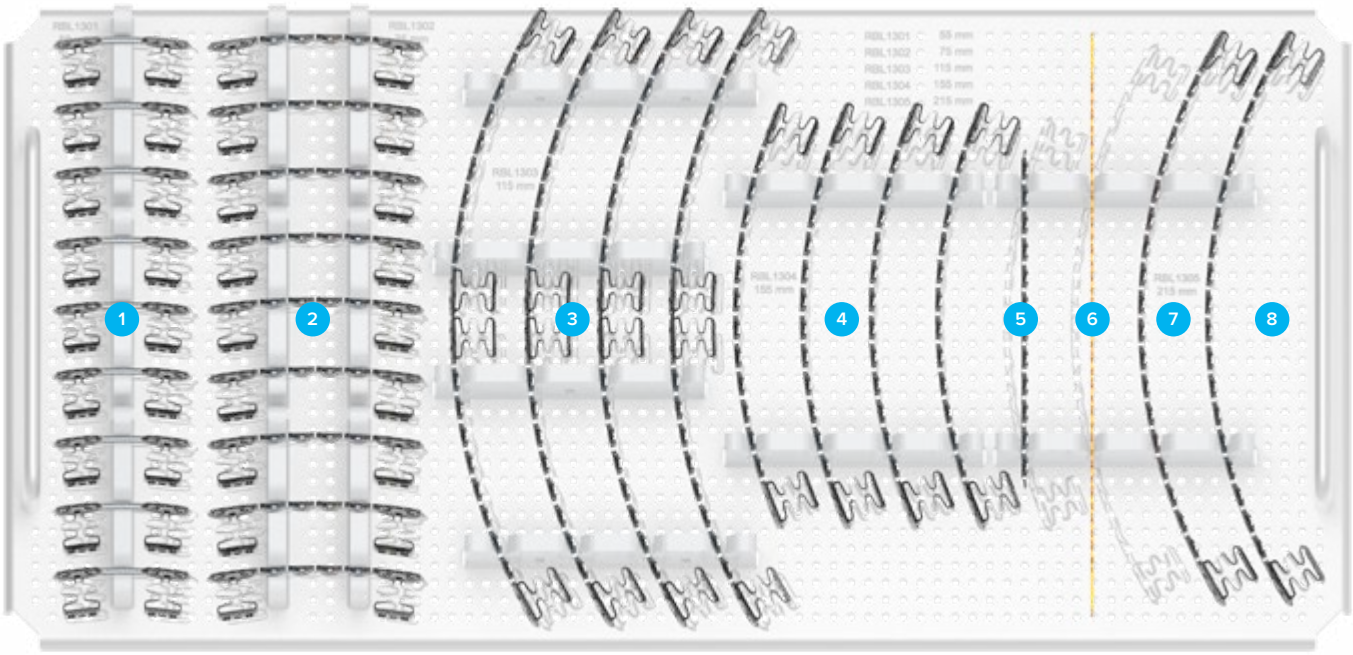
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Ordering Information

Tray Components

RibLoc U Plus 90 Instrumentation Set

1	6 mm Drill Guide Assembly	RBL2341
2	8 mm Drill Guide Assembly	RBL2342
3	10 mm Drill Guide Assembly	RBL2343
4	12 mm Drill Guide Assembly	RBL2344
5	14 mm Drill Guide Assembly	RBL2345
6	6 mm x 2.0 mm Drill	RBL2311
7	8 mm x 2.0 mm Drill	RBL2312
8	10 mm x 2.0 mm Drill	RBL2313
9	12 mm x 2.0 mm Drill	RBL2314
10	14 mm x 2.0 mm Drill	RBL2315
11	T8 Power Driver Bit, Low-Profile	MSP2014
12	Primary Guide Assy, Low-Profile	RBL2320
13	Drill Guide, Low-Profile	RBL2300
14	T8 Wrench Assy, Low-Profile	MSP2040
15	T8 Forward Ratchet Assy, Low-Profile	MSP2030
16	T8 Reverse Ratchet Assy, Low-Profile	MSP2035
17	Sterilization Cassette	04013500
18	Handle Extension	MSP2045
19	RibLoc U Plus Low-Profile Instrument Tray	RBL4030

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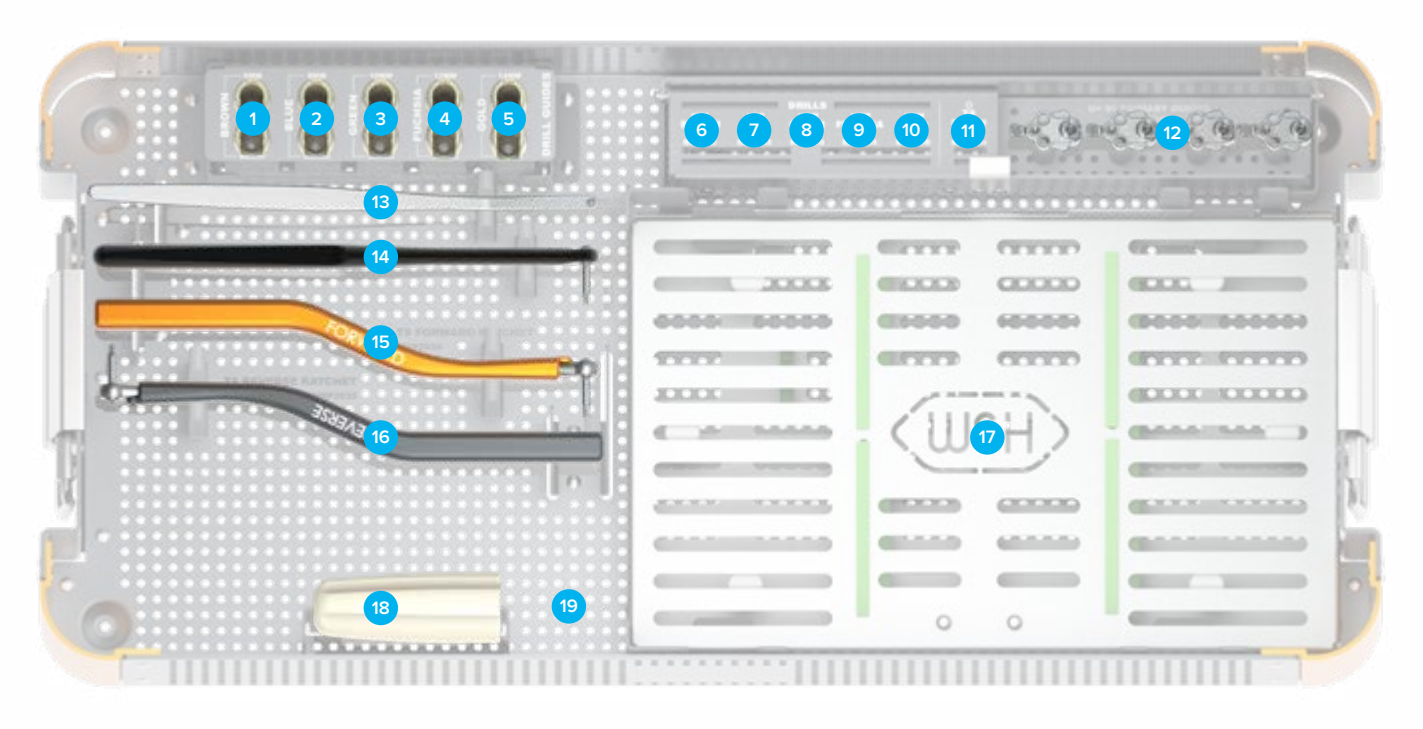
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Ordering Information

W&H Power Control Components

Amadeo

1	Amadeo Control Unit 115V M-UK1015*	30388000	5 Amadeo Wireless Foot Pedal S-NWI	30264000
2	Amadeo Control Unit 230V M-UK1023*	30387000	6 Wireless Dongle Included with Amadeo Wireless Foot Pedal S-NWI	07759700
3	Handle for Foot Pedal	04653500	7 Amadeo Med Motor M-MH40 3.5 m Cable	30393000
4	Amadeo Wired Foot Pedal S-N2	30285000	8 Amadeo Med WS-75 LG Contra-angle Handpiece	30032003

Additional Components

Amadeo

Spray Cap With Nozzle	02038200	Main cable (DK)	05901800
Power Cord HG – US/CAN	02821400	W&H Service-Oil F1, MD-400	10940021
Main cable (EU)	01343700	Amadeo Transportation Case	07962790
Main cable (CH)	04280600		

***Disclaimer:** Not all part numbers are available in all countries

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