



# EVOLUTION

SURGICAL PROCEDURES HAVE EVOLVED...

SO HAVE WE.

## ORTHOPEDIC EXTENSION

ACC0061 FOR T1000 SERIES TABLES

ACC0062 FOR T800 SERIES TABLES

**AMTAI**  
USA

# EXPERT DESIGN FOR SUPERIOR STABILITY AND RELIABILITY

## HIGH-QUALITY CONSTRUCTION

Abductor bar and other crucial parts are made of radiolucent carbon fiber for optimal C-arm use, to ensure that radiological imaging is not compromised by the use of the Orthopedic Extension.

Top-grade stainless steel and aluminum alloy materials are corrosion resistant and easy to clean and disinfect.

The T1000 and T800 Orthopedic Extensions support patient weight up to 600 lbs (273 kg).



## COMPREHENSIVE POSITIONING

With a wide variety of components, the T1000 and T800 Orthopedic Extension can effectively accommodate a wide range of orthopedic procedures, while providing safety to the patient and medical staff.



## ERGONOMIC

The ergonomic T1000 and T800 Orthopedic extension can be set up by hospital staff quickly and easily, helping to avoid unnecessary time delays.

The design allows the surgeons to be seated during certain procedures.

The design of the orthopedic extensions also allows for recording of patient position so that the abductor bars can be set up precisely and quickly according to setting preferences.



|         | RIGHT | LEFT |
|---------|-------|------|
| RAIL    | 9     | Na   |
| JOINT A | 1     | Na   |
| JOINT C | 3     | Na   |



# ONE ABDUCTOR BAR SETTING



Right Hip Pinning (unilateral)



Right Hip Pinning (unilateral)



Right Hip Pinning (unilateral)



Left Hip Pinning (unilateral)



Left Hip Pinning (unilateral)



Left Hip Pinning (unilateral)



Right IM Nailing (supine)



Right IM Nailing (supine)



Right IM Nailing (supine)



Left IM Nailing (supine)



Left IM Nailing (supine)



Left IM Nailing (supine)



Right IM Nailing (skeletal traction)



Right IM Nailing (skeletal traction)



Right IM Nailing (skeletal traction)



Left IM Nailing (skeletal traction)



Left IM Nailing (skeletal traction)



Left IM Nailing (skeletal traction)



Lateral Right IM Nailing



Lateral Right IM Nailing



Lateral Left IM Nailing



Lateral Left IM Nailing



Lateral Right IM Nailing (skeletal traction)



Lateral Right IM Nailing (skeletal traction)



Lateral Left IM Nailing (skeletal traction)



Lateral Left IM Nailing (skeletal traction)



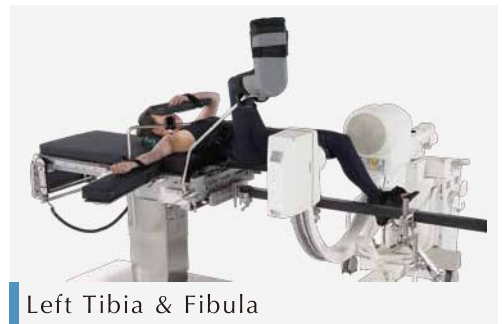
Right Tibia & Fibula



Right Tibia & Fibula



Left Tibia & Fibula



Left Tibia & Fibula

## TWO ABDUCTOR BAR SETTING



Right Hip Pinning (bilateral)



Left Hip Pinning (bilateral)



Right IM Nailing (alternate setup)



Left IM Nailing (alternate setup)



Right IM Nailing (alternate setup for skeletal traction)



Left IM Nailing (alternate setup for skeletal traction)

# RANGE OF MOTION

**ABDUCTOR BAR (SHORT): 90°-0°-90°**

**ABDUCTOR BAR (LONG): 90°-0°-90°**

**TRACTION DISTANCE: 7 IN (18 CM)**

**ELEVATION OF ACC0061: 20 IN (56 CM)**

**ELEVATION OF ACC0062: 17 IN (44 CM)**

**EXTENSION ADJUSTMENT: 44 IN (110 CM)**

## Essential Accessories for One Abductor Bar Setting

| Item ID   | Description                                     | Radiolucent Material | ACC0061 (for T1000) | ACC0062 (for T800) |
|-----------|---|----------------------|---------------------|--------------------|
| ACC0002   | Safety Clark Socket, for 3/8" x1 1/8" Side Rail | --                   | 1                   | 1                  |
| ACC0003   | Universal Pelvis Rest with Pad                  | √                    | 1                   | 1                  |
| ACC0050   | Perineal Post with Pad                          | √                    | 1                   | 1                  |
| ACC0055   | Traction Accessory Clamp                        | --                   | 3                   | 3                  |
| ACC0056   | Tibia & Lateral Countertraction Support         | √                    | 1                   | 1                  |
| ACC0057   | Abductor Bar                                    | √                    | 1                   | 1                  |
| ACC0058   | Mounting Bracket, Rail type (for T1000 Series)  | --                   | 1                   | --                 |
| ACC0059   | Mounting Bracket, Pin type (for T800 Series)    | --                   | --                  | 1                  |
| ACC0066   | Supporting Stand                                | --                   | 1                   | 1                  |
| ACC0067   | Traction Unit                                   | --                   | 1                   | 1                  |
| ACC0068-1 | Traction Boot, Adult                            | --                   | 1                   | 1                  |
| ACC0069   | Skeletal Traction Bow                           | --                   | 1                   | 1                  |
| ACC0071   | Basic Stirrups (pair)                           | --                   | 1                   | 1                  |
| ACC0088   | Straight Traction Extension                     | --                   | 1                   | 1                  |
| ACC0094   | Patient Transfer Board                          | --                   | 1                   | 1                  |
| ACC0095   | Orthopedic Accessory Cart                       | --                   | 1                   | 1                  |

## Additional Accessories for Two Abductor Bar Setting

| Item ID   | Description                 | Quantity |
|-----------|-----------------------------|----------|
| ACC0057   | Abductor Bar                | 1        |
| ACC0066   | Supporting Stand            | 1        |
| ACC0067   | Traction Unit               | 1        |
| ACC0068-1 | Traction Boot, Adult        | 1        |
| ACC0093   | L-shaped Traction Extension | 2        |

## Other Optional Accessories

| Item ID   | Description                                    |
|-----------|--|
| ACC0058   | Mounting Bracket, Rail type (for T1000 Series) |
| ACC0059   | Mounting Bracket, Pin type (for T800 Series)   |
| ACC0005   | Wedge-shaped Sacral Rest                       |
| ACC0044   | Hip Rest with Pad                              |
| ACC0052-1 | Pad for Perineal Post, Adult Support           |
| ACC0052-2 | Pad for Perineal Post, Pediatric Support       |
| ACC0060-1 | Crescent Counter-traction bar, Adult           |
| ACC0060-2 | Crescent Counter-traction bar, Pediatric       |
| ACC0068-1 | Traction Boot, Adult                           |
| ACC0068-2 | Traction Boot, Adolescent                      |
| ACC0068-3 | Traction Boot, Pediatric                       |

# ORTHOPEDIC EXTENSION

ACC0061 FOR USE WITH T1000 SERIES



ACC0062 FOR USE WITH T800 SERIES



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