



# 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



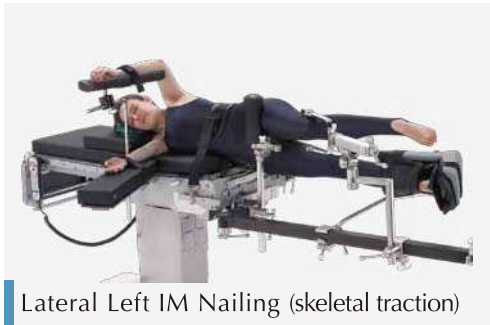
Lateral Left IM Nailing



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

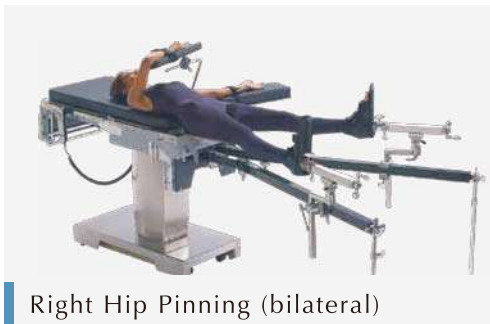


Left Tibia & Fibula



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

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ACC0061 FOR USE WITH T1000 SERIES



ACC0062 FOR USE WITH T800 SERIES



**Advanced Medical Technology And Innovation**  
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