Spine: Patient Positioning Solutions
Safety, Service, Value
Spine Surgery Patient Positioning
Tailored To Your Needs

Premium Spine Solutions

**Allen™ Advance Table** *See page 4*

Allen’s premium solution for complex spine surgical procedures. Designed with safety and maximum operating theatre efficiency in mind, the AAT offers a modern and intuitive user interface with convenience features such as central locking casters and a multi-control pendant. In addition, the AAT can be used in conjunction with our new Lateral to Prone (L2P™) Platform (*See page 12*), which allows for simple and convenient repositioning of the patient from the Lateral to the Prone position without the need to move the patient to a new table.

Adaptive Spine Solutions

**Allen Spine System** *See page 18*

An innovative operating table extension that turns your operating table into a table capable of positioning patients for complex spine surgical procedures at a fraction of the price of a stand-alone spine table. It also offers the added advantage of saving space, storing in less than 0.5 sq m (6 sq ft).

Table Attachments

*See page 27*

Allen offers innovative table attachments for spine surgery that are compatible with standard operating tables, Allen Advance Table, Allen Flex Frame, or Mizuho OSI Modular Table System*.

*Compatible with rails that are 3.2 cm (1.25”) wide x 3.8 cm (1.5”) tall with a 36.8 cm (14.5”) space between.*
Modern user interface helps the user understand the “state” that the table is currently in e.g. locked, unlocked, tilted, trend or reverse trend.

Central locking casters controlled directly from the pendant.

EZ-Roll casters help the caregiver when transporting the table around the operating theatre.

Numbered H-Brackets help with communication between caregivers when attaching the different tops to the base.

90° and 180° rotation capabilities

Patient weight capacity:
- Allen Advance Table: 272 kg (600 lbs)
- Advance Table L2P™ Platform: 181 kg (400 lbs)

Innovative “H-Bracket” design ensures that if the pin connecting the H-Bracket to the table base is accidentally pulled, the patient support top will not fall to the floor.
Advance Table Package #A-71001

The Advance Table Standard Package includes everything you need for standard prone and supine spine surgical positioning. The package also includes a convenient rolling accessory cart so you can store your tops, rails, supports, etc. all in one place. If you wish to upgrade your table for special positioning needs, we offer a Premium and a Complete Package with additional accessories included. See page 8

What’s Included

- **#A-71100** Advance Table 1 Included
- **#A-71403** Advance Pendant 1 Included
- **#A-71402** Advance H-Bracket 4 Included
- **#A-71401** Advance Pins 8 Included
- **#A-71404** Cervical Traction Bar 1 Included
- **#A-71411** Advance Safety Straps 4 Included
- **#A-71410** Advance Flat Top 1 Included
- **#A-70436** Advance Flat Top Pad 1 Included
- **#A-71400** Advance Rail Top 1 Included
- **#A-71300** Advance Prone Support Set 1 Included
  See page 7
- **#A-71501** Adjustable Accessory Rail 1 Included
- **#A-71502** Clamp: Adjustable Accessory Rail 1 Included
- **#A-71319** Articulating Arm Support 2 Included
- **#A-71320** Articulating Arm Support Clamp 25.4 cm (10") 2 Included
- **#A-70501** Accessory Rail 15.2 cm (6") 2 Included
- **#O-RSX2** Large Security Strap 2 Included
- **#A-71600** Advance Accessory Cart 1 Included
- **#A-70500** Armboard Rail
- **#A-70615-EU** Advanced Arm Support
- **#A-71313** Queen Allen Advance Pillow

*Specify Rail Type: EU, UK, JP, DEN, US. See catalog for international part numbers.
Power Cord (Country Specific) Included.
**Advance Prone Support Set**  
#A-71300

*Included With All Advance Table Packages*

The Advance Table Prone Support Set is a comprehensive patient support system for the prone position. Although it was developed with the Allen Advance Table, this prone support system is also compatible with the Allen Flex Frame and the Mizuho OSI Modular Table System*. The hip pads have been developed in several sizes to help accommodate different patient shapes and sizes. In addition, the chest, hip and thigh support pads are constructed using a patented multi-layer foam construction similar to that of the popular Allen Wingsets, which is designed to aid in reducing sheer pressures on the skin.

### What’s Included

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*Compatible with rails that are 3.2 cm (1.25") wide x 3.8 cm (1.5") tall with a 36.8 cm (14.5") space between.

**Specify Rail Type: EU, UK, JP, DEN, US. See product page for international part numbers.
Advance Premium Package Upgrade
#A-71002

Upgrade your Advance Table to the Premium Package with the addition of the C-Flex™ Head Positioning System.

The C-Flex Head Positioning System can be used in all types of spine surgery including posterior cervical surgery that utilises skull clamps with pins. The quick-connect coupler makes connecting to a skull clamp easy. Ability to “squeeze and position” supports readjustments intraoperatively. An extensive range of motion makes the C-Flex system ideal for use with extremely kyphotic patients, anterior artificial discs, and lateral procedures.

See page 33 for more information on the C-Flex Head Positioning System

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Advance Complete Package Upgrade
#A-71003

Upgrade your Advance Table to the Complete Package with the addition of both the C-Flex Head Positioning System and the Allen™ Bow™ Frame.

The C-Flex Head Positioning System can be used in all types of spine surgery including posterior cervical surgery that utilises skull clamps with pins. The quick-connect coupler makes connecting to a skull clamp easy. Ability to “squeeze and position” supports readjustments intraoperatively. An extensive range of motion makes the C-Flex system ideal for use with extremely kyphotic patients, anterior artificial discs, and lateral procedures.

See page 33 for more information on the C-Flex Head Positioning System

The Bow Frame’s shape creates the desired reverse lordosis needed to open the intervertebral spaces. The Bow Frame enables the patient’s abdomen to hang free during procedures. It is also radiolucent and allows for unrestricted C-arm access. The removable crank is used to adjust the amount of flex and tension in the patient supports.

See page 29 for more information on the Allen Bow Frame
Prone Positioning

The Allen™ Advance Prone Positioning system is constructed using two carbon fiber rails. It offers an open frame design to allow the abdomen to hang in an unobstructed manner. In addition, the system has an innovative chest pad that is crescent shaped to help accommodate the female chest anatomy while also helping to avoid impingement of the brachial plexus. Also included are two 30.5 cm (12") flat plates, a sling, and several choices of arm supports.

Supine Positioning

The Allen™ Advance Flat Top is a fully radiolucent carbon fiber imaging platform that can be used in a variety of procedures. It comes with the Allen Advance Flat Top Pad which is designed around the popular Astrus Elite™ pressure management surface.

- The Advance Rail Top (A-71400), the Advance Flat Top (A-71410), and the associated pad sets are fully radiolucent.
- Unobstructed C-Arm and O-Arm access
180° Rotation: Simple & Safe

1 Patient in supine position.

2 Pull handle down and “flip” patient from supine to prone.
3 Place handle back to locked position.

4 Remove flat top, H-Bracket and pin.
The Advance Table L2P Platform can be used with the Allen™ Advance Table* to provide a flexing, lateral surgical patient support platform. The accessories in this set allow a lateral patient to be rotated directly onto the prone supports via the manual rotation capabilities of the Allen Advance Table.*

- Utilise the Allen Advance Table for lateral procedures*
- Create patient flex to open the surgical space
- Single support pad to help reduce shear when flexing
- Integrated air bladder for additional patient flex
- Locks at 90° intervals*
- Works for left or right side lateral approaches
- Eliminates the need to log roll into prone
- C-Arm and O-Arm access
- Compatible with standard Advance Rail Top
- Patient Weight Capacity: 181 kg (400 lbs)

*Only compatible with tables with auxiliary power port. For tables without auxiliary power port, please check with your Allen Representative or call Customer Service to confirm compatibility.
What’s Included

- #A-71701 Advance Lateral Top 1 Included
- #A-71703 Advance Lateral Top Pad 1 Included
- #A-71706 Advance Lateral Drawsheets Case of 12
- #A-71702-L Advance Lateral Bracket 2 Included
- #A-71702-P Advance Prone Bracket 2 Included

- #A-71704 Advance Lateral Air Bladder 1 Included

What’s Required

- #A-71706 Advance Lateral Drawsheets Case of 12

What’s Optional

- #A-71708-1 Offset Accessory Rail - Right
- #A-71708-2 Offset Accessory Rail - Left
- #A-71705-EU* Advance Lateral Air Compressor
- #A-71709 Air Compressor Tube-Set
- #A-71600 Advance Accessory Cart

*Specify Country: EU, UK, US
Excellence in Lateral Positioning

1 Transfer the patient onto the Lateral Top.

2 Attach armboards to the rails.
3 Use pendant to mechanically flex the patient.

4 Air Bladder can be inflated for an additional 10° of flex.
Lateral to Prone Rotation

1. Attach the Prone Top to the Prone Brackets.

2. Secure each end with a pin.

3. Ensure that the patient’s lower arm/elbow is tucked tight against the body and under the chest.

4. Pass the flaps of the drawsheet over the patient.
Pull the patient into the Prone Supports.

Rotate patient using Manual Flip Handle.

Once the rotation is complete, return the Manual Flip Handle to a locked position.

Remove the Lateral Top, install the armboards and ensure that the patient is properly aligned.
An Innovative Table Extension That Turns Your Existing Standard Operating Table Into A Spine Table For Complex Spine Surgical Procedures

The Allen Spine System is an extension for your standard operating table that enables you to perform spine surgery with the positioning benefits of a stand alone spine table such as the Allen Advance Table. In addition it offers intraoperative lumbar flex and a small storage footprint. The advanced accessories adjust to fit the individual patient’s anatomy.

- Intraoperative Flex: Use the power of the table to flex and reposition the patient
- Radiolucent Extension 1220 mm x 430 mm (48” x 17”): Provides excellent C-Arm and O-Arm access
- Optimised Pressure Management: Chest, hip, and head supports
- Versatile: Prone, lateral, and supine positioning
- Range of Motion: Provides 20° lateral tilt, trend, and flex powered by the operating table
- Height: 635 mm - 965 mm (25” - 38”)
- Fits operating tables with outside rail width 510 mm - 610 mm (20” - 24”)
- Lateral Package available See page 26
- Patient Weight Capacity: 227 kg (500 lbs)
- Saves Space: Stores in less than 0.5 sq m (6 sq ft) and accessories can be stored on the frame
TLIF / PLIF

Flex

Open Posterior Aspect

Tilt

Minimally Invasive Visualization
Kyphoplasty / Vertebroplasty

- Relieve compression
- Access for multiple C-Arms
- Control posture reduction
Sagittal Control

- Control access to disc space
- Decompress abdomen
- Increased C-Arm access
- Postural control without stressing implants

Neutral

Extension

Lateral: XLIF / DLIF / OLIF

- Increase and decrease flex using operating table controls
- Tilt table to align imaging
- Posture control for fusion
- Increased surgical access
Osteotomy

- Posture control without breaking sterile field
- Control opening and closing of osteotomy site
- Relieve pressure on vertebral body
Quick Set-Up: 3 Easy Steps

1 Position the frame.

2 Lift the frame up.

3 Attach to the table.
Spine System Packages

The Allen™ Spine System includes everything below. You also have the choice of an appropriate head positioner based on your surgical needs:

- Choose the C-Flex™ Head Positioning System Package #A-70002 if you require an advanced head positioner with simple “squeeze and position” technology that can be used to position the head for all types of spine surgery, including posterior cervical surgeries that require skull clamps and pins.
- Choose the C-Prone Head Positioner Package #A-70000 if you require a standard head positioner that helps position the head quickly and simply for lumbar surgery only.

What’s Included

#A-70100
Flex Frame
1 Included

#A-70610
Prone Arm Supports
2 Included

#A-70400
Supine Top Set
4 Included

#A-70435, #A-70434*
Supine Top Pads
7.6 cm (3”), 5 cm (2”)
4 Included

#A-70200
Standard Wingset System Chest + Hip
1 Included

What’s Optional

#A-70441
Prone Spinal Leg Pad

#A-70501-EU**
Short Accessory Rail

#A-70502-EU**
Long Accessory Rail

#A-70615-EU**
Advanced Arm Support

#O-AMA97X1.0S
Clamshell Armboard Pad 2.5 cm (1”)

#A-70270
Contour Breast Positioner

*Specify Thickness.
**Specify Rail Type: EUR or EU, UK, JP, DEN, US. See catalog for international part numbers.
Complete Your Package
Select A Head Positioner To Complete Your Package Choice

C-Flex™ Package: #A-70002

The C-Flex Head Positioning System can be used in all types of spine surgery including posterior cervical surgery that utilises skull clamps with pins. The quick-connect coupler makes connecting to a skull clamp easy.

C-Prone Package: #A-70000

The C-Prone Head Positioner allows for vertical and rotational adjustment of the head in the prone position. It includes a fold away mirror and allows for easy airway access.

See page 33 for more information on the C-Flex Head Positioning System

Spine System Lateral Package #A-70230

Upgrade your Spine System by purchasing the Spine System Lateral Package. Greater degree of intraoperative FLEX for procedures such as XLIF, DLIF and OLIF. Flex the spine at more severe angles than standard operating tables and keep the spine parallel to the floor while flexed. More stability with less tape.

What’s Included

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*Specify Rail Type: EU, UK, JP, DEN, US. See catalog for international part numbers.
Table Attachments
Allen™ Bow™ Frame  #A-70800  

Versatile - Compatible With Standard Operating Tables, Allen Advance Table, Allen Flex Frame, Or Mizuho OSI Modular Table System

The Allen Bow Frame is a platform used to perform less complex spine surgeries. The Bow Frame is more versatile than the existing Wilson™ Frame, as the single device attaches to standard operating tables, Allen Advance Table, Allen Flex Frame, and the Mizuho OSI Modular Table System*.

Its shape creates the desired reverse lordosis needed to open the intervertebral spaces. The Bow Frame enables the patient’s abdomen to hang free during procedures. It is also radiolucent and allows for unrestricted C-arm access. The removable crank is used to adjust the amount of flex and tension in the patient supports. Every Bow Frame comes with a storage cart. Ideal for use with Laminectomy, Microdisc procedures, Disc procedures, Fusion procedures, Decompressions, and Foraminotomy.

- Fits standard operating tables
- Radiolucent
- Device weight: 12.7 kg (28 lbs)
- Patient supports are adjustable to fit patients of various sizes
- Patient supports adjust laterally up to 19 cm (7.5”) to relieve pressure on the patient’s abdomen
- Patient weight capacity: 227 kg (500 lbs)
- Lightweight for easy set-up
- Compact for easy storage
- Storage cart included for easy transport
- Skin Care Cover disposables are comprised of cosmetic foam

What’s Included

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Choose One Per Patient

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<td>Foam Head Block Stand</td>
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*Compatible with rails that are 3.2 cm (1.25”) wide x 3.8 cm (1.5”) tall with a 36.8 cm (14.5”) space between.
Easy To Set-Up
Works With Standard Wingsets
Proven Pressure Management
Allen™ 4-Post System  #A-71201, #A-71200

Versatile And Easy To Use: Set Up On Your Operating Table Within Minutes

The Allen 4-Post System is a lightweight, versatile platform that attaches to a standard operating table via short or long attachment straps and allows the surgeon to place patients in a prone or lateral spine position. Lordosis, kyphosis and a neutral position of the lumbar spine is now achievable without the use of a large and expensive specialty platform. The 4-Post System is designed to allow the patient’s abdomen to hang freely, which may help reduce vena caval pressure. This also offers the ability to place an x-ray plate under the patient and provides unrestricted C-Arm access.

Ideal for use with Laminectomies, Discectomies, Osteotomies, Fusions, and other prone and lateral procedures.

- Fits standard operating tables
- Radiolucent
- Weighs under 4.5 kg (10 lbs) without the Wingsets
- Patient weight capacity: 227 kg (500 lbs)
- Skin Care Cover disposables made of cosmetic foam
- Compact for storage
- Lightweight and easy to set-up
- Easy to adjust for different size patients

Package Options  Choose One

**#A-71201**  Low Height Package

- #A-70207 Allen 4-Post System Frame
  1 Included + 4 Short Straps

- #A-70209 Replacement Short Attachment Straps

- #A-70260 Comfort Cover Disposables Case of 5 Sets Included

- #A-70220 Standard Wingset Replacement Pads

- #A-70208 Long Attachment Straps 2 Included

- #A-70221 Pediatric Wingset Replacement Pads

- #A-70200 Standard Wingset System Hip & Chest 1 Included

- #A-70825 Foam Head Block Stand 1 Required

- #A-70862 Allen Foam Head Block Case of 6

**#A-71200**  Standard Height Package

- #A-70207 Allen 4-Post System Frame
  1 Included + 4 Short Straps

- #A-70209 Replacement Short Attachment Straps

- #A-70260 Comfort Cover Disposables Case of 5 Sets Included

- #A-70208 Long Attachment Straps 2 Included

- #A-70220 Standard Wingset Replacement Pads

- #A-70221 Pediatric Wingset Replacement Pads

- #A-70200 Standard Wingset System Hip & Chest 1 Included

- #A-70825 Foam Head Block Stand 1 Required

- #A-70862 Allen Foam Head Block Case of 6

What’s Included

What’s Required

What’s Optional

- #A-70209 Replacement Short Attachment Straps
- #A-70220 Standard Wingset Replacement Pads
- #A-70221 Pediatric Wingset Replacement Pads
- #O-PRLSH Medium Security Strap
- #A-70615* Advanced Arm Support

- #A-70500* Armboard Rail
- #A-70441 Prone Spinal Leg Pad

*Specify Rail Type: EUR or EU, UK, JP, DEN, US. See catalog for international part numbers.
Anterior Access Kyphotic Patients

Just Squeeze And Position

Precision Adjustments
C-Flex™ Head Positioning System  #A-70700

Makes Head Adjustments Easy... Just Squeeze And Position

The modular system can be used to position the head during spine surgery. The quick-connect coupler makes connecting to a skull clamp easy. Ability to “squeeze and position” supports readjustments intraoperatively. An extensive range of motion makes the C-Flex system ideal for use with extremely kyphotic patients, anterior artificial discs, and lateral procedures.

- Cervical flexion / extension
- Lumbar positioning
- Adjust vertically for kyphotic patients
- Lateral positioning
- Device weight: 20 lbs (9 kg)
- 15 cm (6”) lateral adjustment range
- 71 cm (28”) height adjustment range
- 23 cm (9”) extension adjustment range
- +/- 15° lateral tilt
- Works with Standard and Radiolucent Skull Clamps and Headrest Systems from DORO™ and Mayfield**
- Includes fold-away mirror
- Easy airway access
- Fits the Allen™ Advance Table
- Fits the Allen Flex Frame
- Fits the Mizuho OSI Modular Table System**
- Patient weight capacity: 500 lbs (227 kg)

What’s Included

- #A-70701 C-Flex Head Positioning System Base Unit 1 Included
- #A-70310 Comfort Mask Disposables Case of 5 Included
- #A-70702 C-Flex Clean Cape Disposables Case of 10 Included
- #A-70710 Starburst Adaptor for Standard Mayfield or DORO* 1 Included
- #A-70715 Prone Mask Head Module 1 Included
- #A-70720 Flat Plate Head Module 1 Included
- #A-70725 Reverse Starburst Adaptor for Standard Mayfield or DORO*
- #A-70730 Starburst Adaptor for Radiolucent Mayfield* 1 Included
- #A-70735 Reverse Starburst Adaptor for Radiolucent Mayfield*
- #A-70740 Starburst Adaptor for Radiolucent DORO*
- #A-70745 Reverse Starburst Adaptor for Radiolucent DORO*

What’s Optional

- #A-70750 45° Standard Starburst for Radiolucent Mayfield*
- #A-70755 45° Standard Starburst for Radiolucent Doro*

*Compatible with Mayfield & Doro Standard Skull Clamps, Mayfield Horseshoe Headrest (with Mayfield Conversion Adaptor) and Doro Horseshoe Headrest with a ⅜-16 UNC thread and a 40 tooth hirth joint. Compatible with Radiolucent Mayfield Skull Clamps with a ⅜-13 UNC thread and a 40 tooth hirth joint. Compatible with Radiolucent Doro Skull Clamps with a M16 x 2 thread and a 40 tooth hirth joint.

**Compatible with rails that are 3.2 cm (1.25”) wide x 3.8 cm (1.5”) tall with a 36.8 cm (14.5”) space between.
C-Flex™ AP-Vantage System #A-70110, #A-70111

Advanced Table Imaging Capabilities For Your Operating Table

The unique product design eliminates obstructions, leaving nothing but the patient in the shot. C-Flex AP-Vantage System provides for high quality cervical images on an operating table.

The system can be used for both anterior and posterior cervical surgeries; it includes an operating table adaptor (with carbon fiber rails) and the C-Flex head positioning system. All the benefits of the C-Flex system for the operating table with a variety of different head attachments.

Ideal for surgical procedures requiring Odontoid Screws, Cervical Fusion or Artificial Cervical Discs.

• Artifact-Free Imaging
• Works with Standard and Radiolucent Skull Clamps and Horseshoe Headrest from DORO™ and Mayfield®
• Patient Weight Capacity: 500 lbs (227 kg)

Package Options  Choose One

#A-70110  Includes C-Flex Head Positioning System

#A-70115  C-Flex AP-Vantage Operating Table Adaptor 1 Included

#A-70118  C-Flex 45° Starburst Adaptor 1 Included

#A-70117  C-Flex Traction Bar 1 Included

#A-70116  C-Flex AP-Vantage Leg 1 Included

#A-70700  C-Flex Head Positioning System 1 Included

#A-70702  C-Flex Clean Cape Disposables Case of 10

A-70750  45° Standard Starburst for Radiolucent Mayfield A-70755

45° Standard Starburst for Radiolucent Doro

#A-70750

What’s Included

What’s Optional

*A compatible with Mayfield & Doro Standard Skull Clamps, Mayfield Horseshoe Headrest (with Mayfield Conversion Adaptor) and Doro Horseshoe Headrest with a \(\frac{5}{16}\)-16 UNC thread and a 40 tooth hirth joint. Compatible with Radiolucent Mayfield Skull Clamps with a \(\frac{5}{16}\)-13 UNC thread and a 40 tooth hirth joint. Compatible with Radiolucent Doro Skull Clamps with a M16 x 2 thread and a 40 tooth hirth joint.
Hill-Rom is a leading global medical technology company with more than 10,000 employees worldwide. We partner with health care providers in more than 100 countries, across all care settings, by focusing on patient care solutions that improve clinical and economic outcomes in five core areas: Advancing Mobility, Wound Care and Prevention, Patient Monitoring and Diagnostics, Surgical Safety and Efficiency and Respiratory Health. Hill-Rom’s people, products and programs work towards one mission: Every day, around the world, we enhance outcomes for patients and their caregivers.