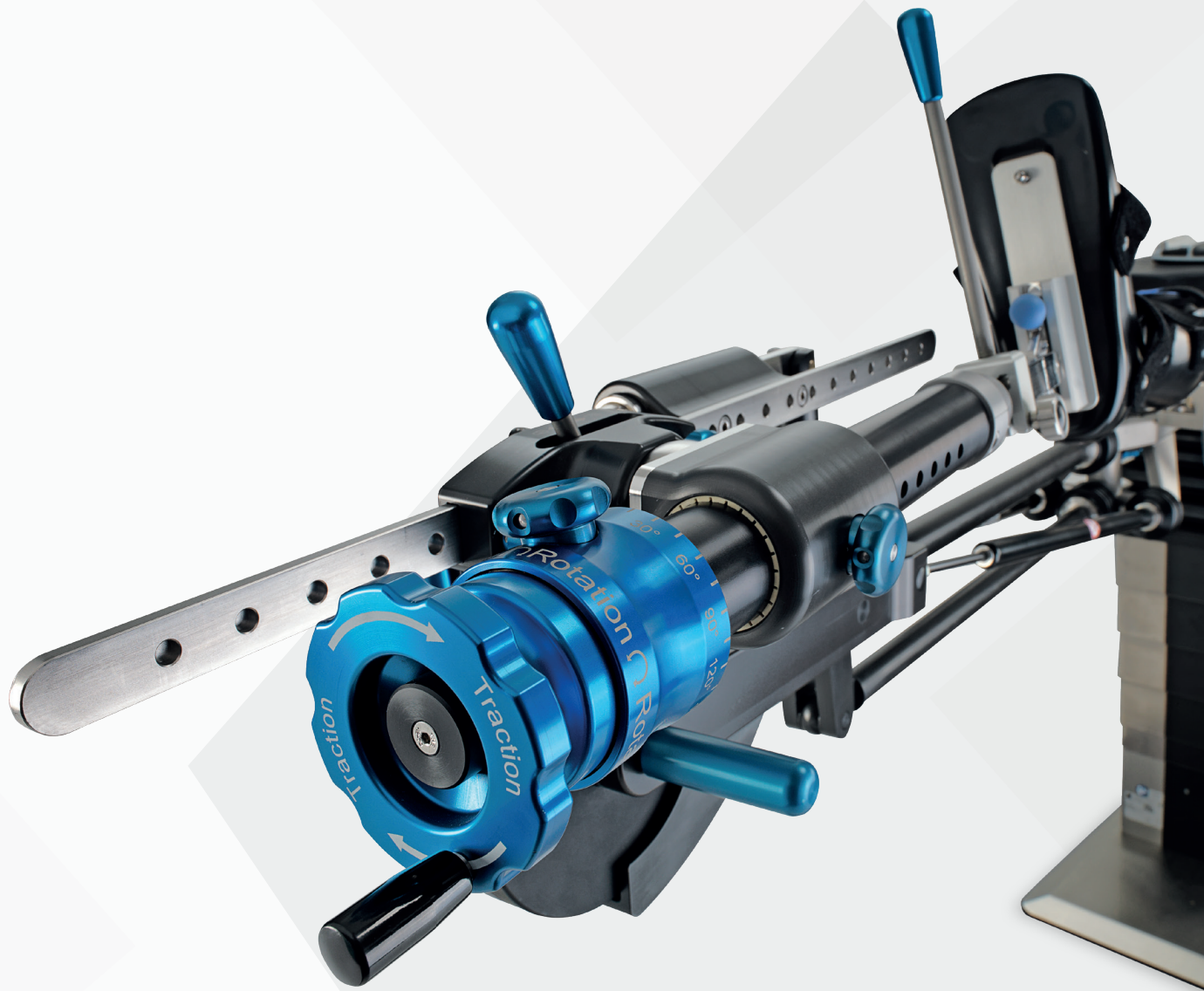


Baxter



EXTENSION UNIT
WITH **MIS-HIP-DEVICE**
FREE SPACE PROVIDES
A NEW DIMENSION

Baxter has developed an innovative solution for orthopedists and traumatologists to help with their mission of patient care. At its core is the innovative **MIS-Hip-Device**, which is specifically designed to support a patient's leg under traction during minimally invasive procedures such as hip arthroscopy and hip TEPs. The system also includes modular components, providing flexibility during surgery and patient positioning.

KEY BENEFITS AT A GLANCE

Designed with ease of use in mind

The modular extension can be attached to the operating table, which may help support efficiency in patient positioning

Flexible adjustment options

The extension unit, which includes the **MIS-Hip-Device**, offers freedom of movement and numerous adjustment angles

Support patient safety

During the development process of the extension unit, key components were designed for patient safety and protection in mind

Streamlined design

The design, incorporating both stainless steel and carbon fiber components, helps ensure that the entire extension unit and **MIS-Hip Device** can be securely attached to the operating table without the need for floor support



MIS-Hip-Device with carbon fiber extension unit and TS7000 OR Table



Universal use of the MIS-Hip-Device due to flexible adjustment options



MIS-Hip-Device with transfer leg section and trolley engineered to help facilitate flexible patient transport

DESIGN FOR COMFORT AND EASE

The extension unit's design and modular components allow for attachment to the **Baxter** operating table.

The leg sections required for induction can be removed in the operating room or mounted for the final positioning of the lower extremities, independently of the extension unit. When using the **MIS-Hip-Device**, with this device adjustments can be facilitated by a cardan joint supported by gas springs.

The spindle traction mechanism engineered to help the surgeon make precise adjustments for positioning of the extremity. The extension is pre-tensioned using a quick-action lock. The variable traction force can be directly increased through a spindle traction mechanism.

FLEXIBLE ADJUSTMENT OPTIONS

The extension unit with the **MIS-Hip-Device** is a modular system designed for customizable adjustment based on the specific procedure and patient. Its broad range of applications is facilitated by the various extension struts, which can be attached in multiple ways to different coupling points, which may help minimize the overall structure. The stainless steel extension struts feature a double joint, enabling positioning of the upper and lower extremities.

The **MIS-Hip-Device** allows for three-dimensional adjustments of the leg. During operations, the leg can be extended and abducted, or adducted up to 45°, and bent or rotated at the knee joint. Moreover, all these adjustment options can be combined as needed.



DESIGNED WITH PATIENT SAFETY IN MIND

The innovative extension shoe encloses the majority of the lower leg, providing a strong grip at the ankle joint, even under high traction forces.

All components of the extension unit are designed to support patient weights of up to 352 lbs (160 kg).

STREAMLINED DESIGN

The streamlined design provides patient positioning and the use of imaging devices in preoperative, intraoperative, and postoperative patient management. Its compact structure makes the extension unit suitable for use in small ORs.

RADIOLUCENT COMPONENTS

Radiolucency from the pelvis to the foot is achieved through a streamlined design, use of carbon fiber elements, and strategically arranged coupling points, some of which feature partially detachable joints. The extension struts are available in either stainless steel with a double joint or carbon fiber with a single joint.



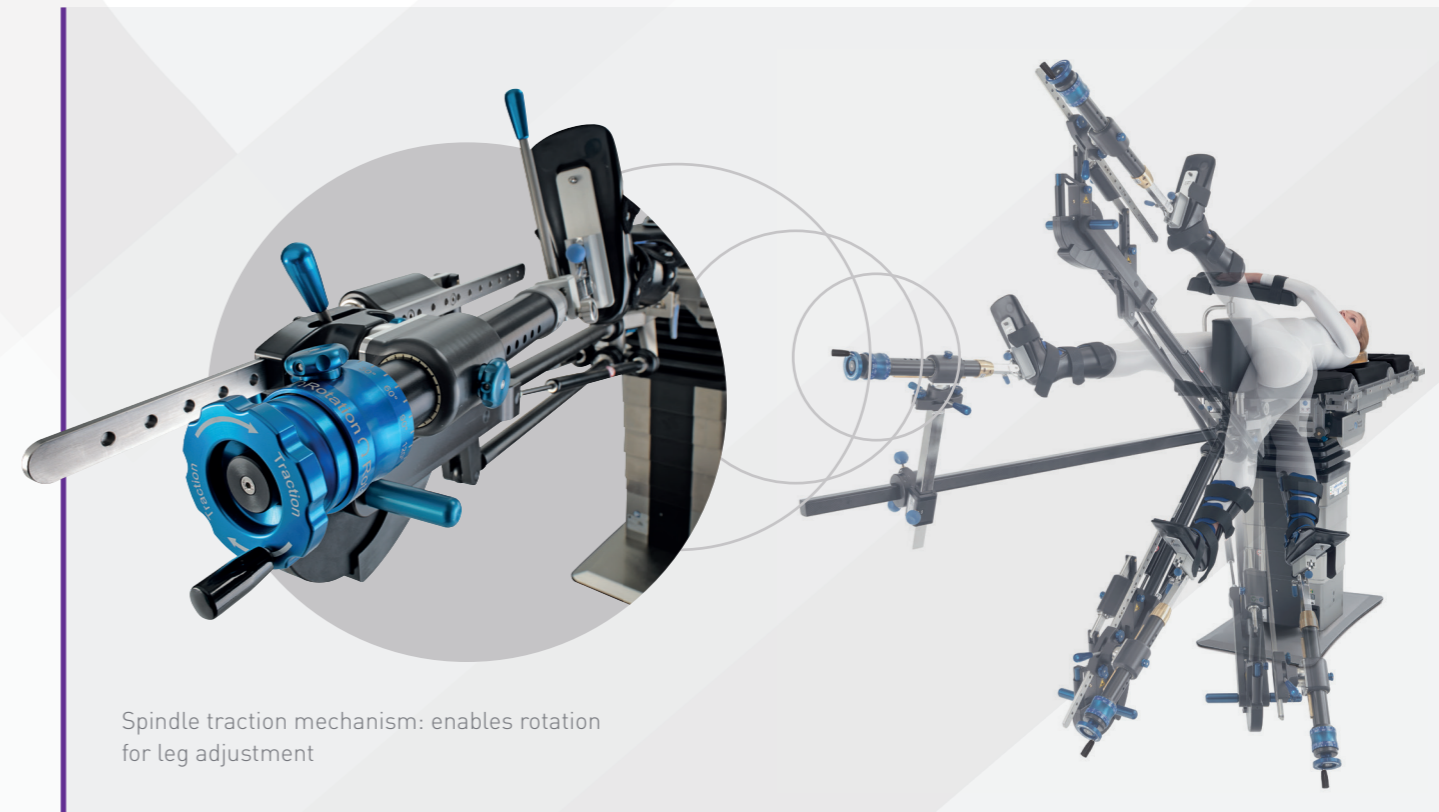
The extension unit does not need a support foot in its configuration



BAXTER MODULARITY AND COMPATIBILITY

The extension unit with **MIS-Hip-Device** by **Baxter** can be used with the **TS7000**, **TS7500**, and **PST** operating table systems. Individual components of **Baxter's** extension units are compatible and can be used on both mobile systems. With this modularity and the compatibility of products across different models, **Baxter** is helping to secure your investment for the future.

VERSATILE OPTIONS



Spindle traction mechanism: enables rotation for leg adjustment



MIS trolley: for attachment, detachment and transport of the MIS-Hip-Device



Extension trolley: a convenient tool for preparation, transport, attachment, and detachment of the extension unit in the OR



Spindle traction mechanism: for orthopedic procedures on the hand, arm or leg under traction



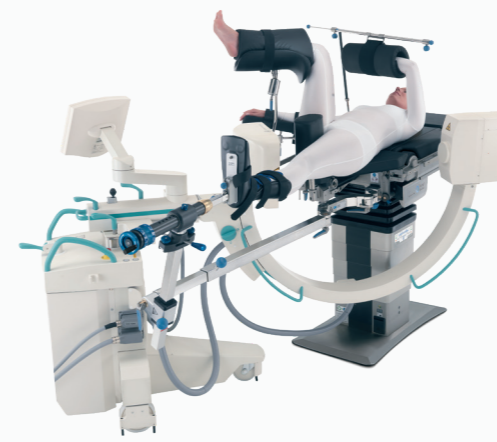
Hip arthroscopy: leg adjustment for procedures in the peripheral compartment



Flexible positioning: for hip arthroscopy positions



Intraoperative leg rotation: used for resetting proximal femur fractures or performing minimally invasive hip joint procedures.



PFN implantation: allowing a high degree of freedom during axial radioscopy.



Lower leg mechanism: helps ensure precise positioning and supports radioscopy during tibia nail insertion

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FOR MORE INFORMATION PLEASE CONTACT
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Attention: Not all products/options are available in all countries. Please check availability with your local Baxter representative.

The MIS Hip Device is intended to be used by clinicians and medically qualified personnel. These medical devices are regulated healthcare products which, pursuant to such regulation bear a CE mark. Baxter recommends that you carefully read the detailed instructions for safe and proper use included in the documents accompanying the medical devices. Baxter reserves the right to make changes without notice in design, specifications and models. The only warranty Baxter makes is the express written warranty extended on the sale or rental of its products.



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