

TruSystem 7000

One table without limits



Enhancing outcomes for patients and their caregivers:

Hill-Rom

The new benchmark

Developed by clinicians for clinicians: the TruSystem 7000

To set new standards for OR tables in the future, the input of clinicians, namely the team that actually uses the OR table, is required. This is precisely what Trumpf Medical did when developing the TruSystem 7000: it brought together the practical knowledge of international clinics with the expertise of our technicians.

The result of this collaboration is an OR table that meets the requirements most important to clinical users: ease of use, reliability, flexibility, and expandability. In addition, TruSystem 7000 fits into current protocols, practices and standard workflow in the OR. TruSystem 7000 is a table for different surgical requirements that is efficient and easy to operate.

A table with an optimum specification that eliminates the need to make compromises in future.

In short: a table without limits.

Patient-focused care

As the designer, developer and manufacturer, we share a common goal with you in providing the best possible patient care. Central to that mission is allowing you to focus your attention on your patient, not the equipment. The TruSystem 7000 provides clear, intuitive functionality, unparalleled ease of use and a full range of capabilities that match your current workflows. This efficiency allows you and your team to forget the table and be more patient-focused, resulting in the improved safety we both demand.

Our commitment to safety is evident in the features designed into the TruSystem 7000

- **Intelligent sensor technology** alerts the user when the table or patient is in a compromising position, reducing the risk of tipping or falling in extreme positions – ideal for bariatric patients weighing up to 1,000 lbs / 450 kg
- **Anti-collision protection** in the standard configuration means the OR table will never collide with the floor, even in extreme Trendelenburg positions
- The **emergency unlocking system** unlocks the table in the event of power failure, allowing the patient and table to be moved quickly and safely
- **Double-layer visco-elastic pads** help to reduce the risk of pressure sores
- The **synchronized leveling system** safely and anatomically returns all articulated components to a single level for optimal patient comfort

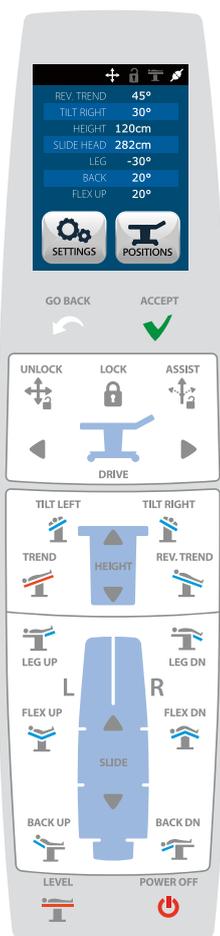


For more information, visit
www.trumpfmedical.com/en/trusystem7000

Everything is easy

Ergonomic down to the last detail

The table is simple – it was developed to be familiar to your staff. New concepts were carefully designed to be intuitive, minimizing any learning curve. With the TruSystem 7000 you can think about the patient, because we thought about the table.



Lightweight

For their daily work with the OR table, our clinical partners told us their most important requirement was for all removable components needed to be lighter weight. Trumpf Medical responded with an entirely new line of OR table components that are on average 25% lighter than previous models. To make things even easier, we have introduced built-in carrying handles on larger components.

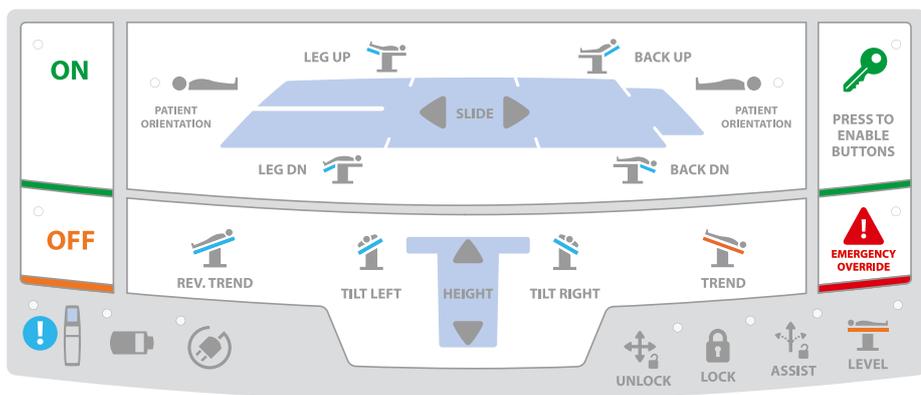


User-friendly interface

Our intuitive remote control and column control panel use the same icons, colors and shapes. They have been extensively field tested to ensure simplicity, efficiency and safety.

Mobility without limits

Low-friction, double-jointed casters improve mobility and the fifth wheel enables the patient to be maneuvered and transported safely in the OR. The TruSystem 7000 can be easily positioned according to requirements prior to surgery. Afterwards, the table can be safely fixed in position using the self-leveling brake, including on uneven surfaces. In an emergency, the OR table can be unlocked and moved using the emergency unlocking system on the control panel.



User comfort

Enhanced user comfort is designed into typical touch points including side rails and hand control.

Superior surgeon access

Our table base, designed to permit under-the-base foot access, optimizes surgical team ergonomics and improves patient access.

Safe configurations

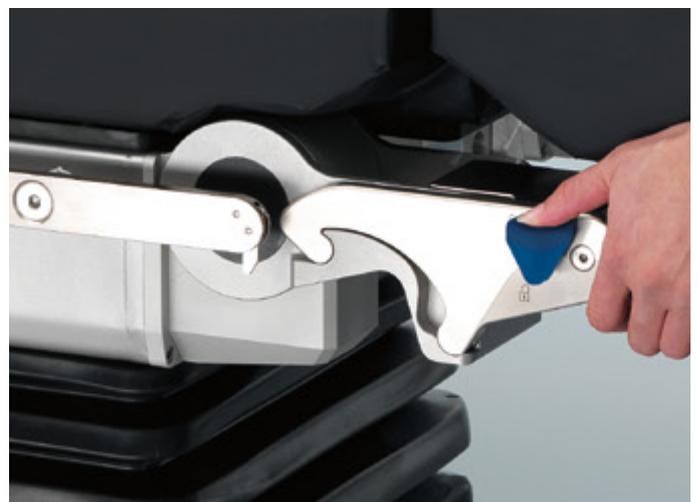
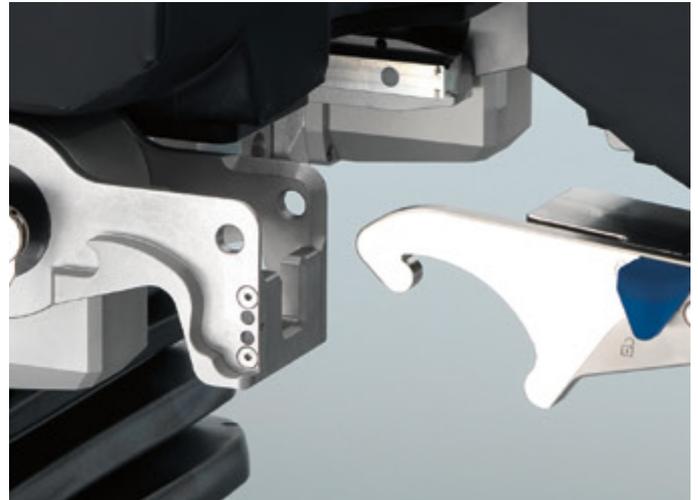
Trumpf Medical's Universal Coupling System is designed to ensure the correct placement of the proper components in each configuration.

It just clicked

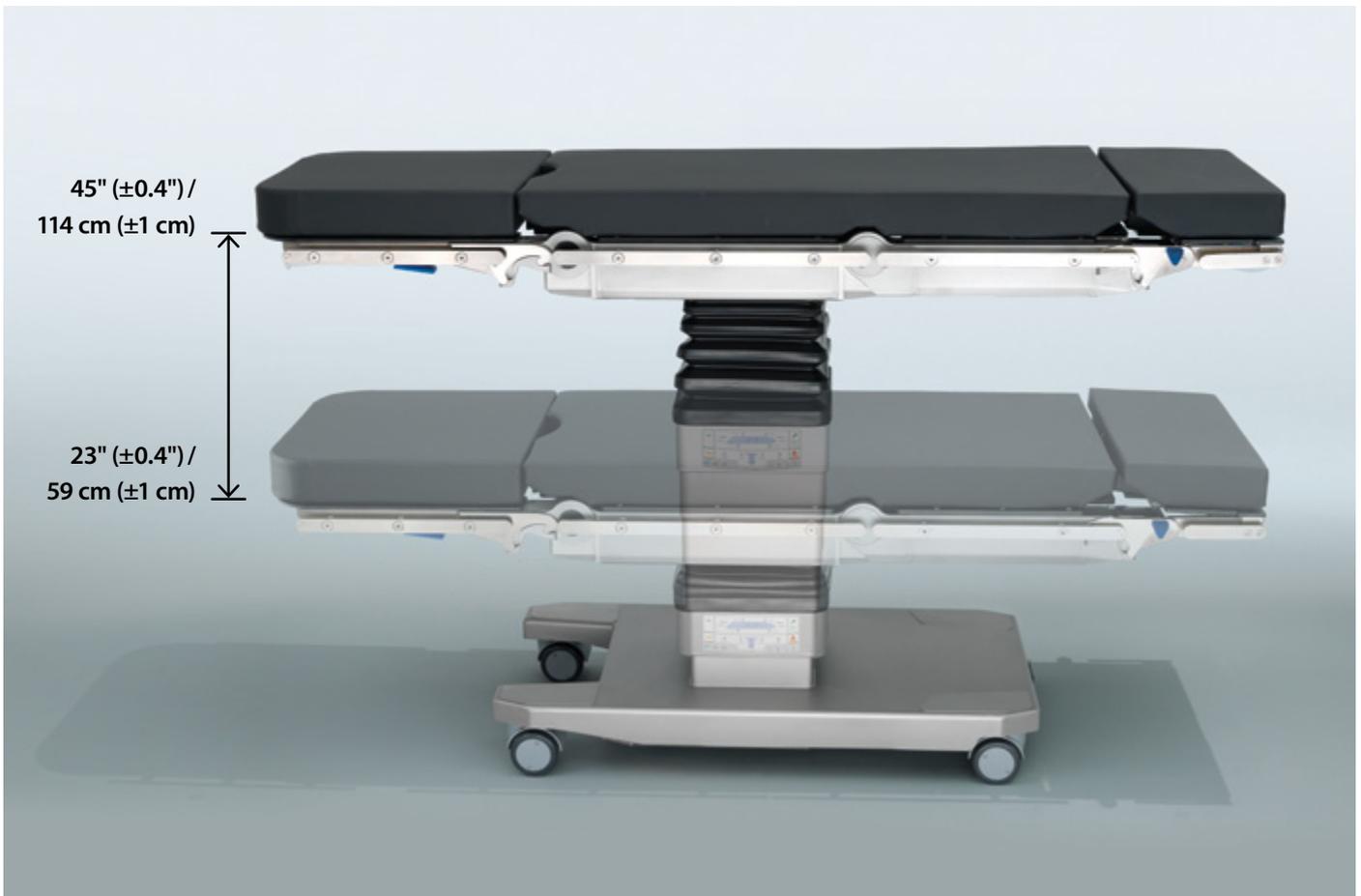
Attaching, replacing, and removing components on the TruSystem 7000 is now even easier thanks to the component coupler. The innovative, self-aligning connect and lock system with extra-large latch-hook is located on the outer edge of the table. This way, you can see at all times whether or not the components are properly attached. An audible "click" also provides further reassurance that they are attached correctly.

In recognition of its outstanding design, the component coupling system received the GOOD DESIGN™ Award, an international prize given for innovative product concepts.

As awarded by the Chicago Athenaeum:
Museum of Architecture and Design



Yes is the answer



How flexible and versatile is the TruSystem 7000?

In its basic configuration the TruSystem 7000 can more than handle your typical case load. The table top was designed to achieve the most demanding patient positioning applications. And with a comprehensive range of components and accessories, almost every position can be realized.

All of which makes TruSystem 7000 a future-proof solution – precisely tailored for our clinical partners' diverse requirements.



Patient positioning for the lithotomy position



Lithotomy position for gynecology and urology

You will benefit from

- Extremely low and high working positions
- 1,000 lbs / 450 kg maximum patient weight
- $\pm 45^\circ$ Trendelenburg/Reverse Trendelenburg
- $\pm 30^\circ$ tilt
- 18" (± 0.4 ") / 46 cm (± 1 cm) of longitudinal shift for a maximum radioscopy area
- Joint adjustment of headrest
- Flexible patient preparation by means of removable components
- Continuous X-ray channel permits conventional X-raying during OR
- Ergonomic Y-shaped base for optimal access to patient in gynecology/urology
- Optimal docking capabilities for robot-assisted surgery
- A comprehensive range of components and accessories

Do more with confidence

Trumpf Medical OR tables offer exemplary quality and longevity

The TruSystem 7000 is positioned to carry on the tradition with proven reliability features that define the Trumpf Medical range. Trumpf Medical incorporates new concepts born out of comprehensive research; collaboration with our clinician development partners – and extensive field testing.

- Electromechanical operation is simple and reliable
- High-quality components throughout
- Virtually indestructible one piece, solid stainless steel base
- Impenetrable, robotic laser welded



Technically superior, fully supported

Facts which speak for themselves

The TruSystem 7000 sets new standards. This innovative table system complies with the technical standard by which OR tables have been judged.

TruSystem 7000	
Version	TruSystem 7000 TruSystem 7000 with motorised 5 th wheel and wireless interface
Low- High adjustment	23"–45" (± 0.4 ") / 59–114 cm (± 1 cm)
Trendelenburg / Reverse Trendelenburg	$\pm 45^\circ$
Tilt	$\pm 30^\circ$
Zero Position	Simultaneous leveling of all sections
Longitudinal shift	18" (head side: 7", foot side: 11") (± 0.4 ") / 46 cm (head side: 18 cm, foot side: 28 cm) (± 1 cm)
Adjustment range joint back section	+90°/–45°
Adjustment range joint leg section	+90°/–105°
Net weight	661 lbs / 300 kg
Table top overall	79.3" x 23.6" / 2,015 x 600 mm
Patient weight capacity	1,000 lbs / 450 kg



Subject to change without notice. The information provided in our quotation and order confirmation is decisive.



Flexible patient positioning

General surgery



Side position for kidney surgery



Jackknife position

Neurosurgery



Patient initiation for neurosurgery



Unnecessary patient repositioning saves time



Skull clamp with 360° X-ray capability for neurosurgical applications



Craniotomy in the supine position



Extended X-raying with carbon skull clamp

Bariatric surgery



Sleeve gastrectomy

Ophthalmology and ENT



Ophthalmology and ENT – head rest system

Spinal surgery



Spinal surgery with Wilson frame

Vascular and cardiosurgery



Special carbon fiber segments for cardio and vascular surgery

Traumatology and orthopedics



Extension unit for hip replacement, arthroscopy and femur fractures



Carbon fiber hand table for traumatological surgery to the upper extremity

Hill-Rom is a leading global medical technology company with more than 10,000 employees in over 100 countries. We partner with health care providers by focusing on patient care solutions that improve clinical and economic outcomes in five core areas: **Advancing Mobility, Wound Care and Prevention, Clinical Workflow, Surgical Safety and Efficiency, and Respiratory Health.** Hill-Rom people, programs, and product brands work towards one mission: **Every day, around the world, we enhance outcomes for our patients and their caregivers.**

Trumpf Medical, part of Hill-Rom, is distinguished by high-quality German engineering standards and offers innovative products to improve efficiency and safety in the OR, ICU, and in other clinical environments throughout the care sector. With our customers' requirements as our benchmark and innovation as the foundation of our success, Trumpf Medical delivers total solutions to fit your clinical care needs.

This document is destined solely for use by healthcare professionals. Medical devices shown in this brochure are intended for use with patients in departments of healthcare establishments.

These products are regulated health care products which, where required by applicable regulations, bear a CE mark. Hill-Rom recommends you carefully read the detailed instructions for safe and proper use included in the documentation accompanying the medical devices. The personnel of healthcare establishments are responsible for the proper use and maintenance of these medical devices.

Hill-Rom reserves the right to make changes without notice in design, specifications and models. The only warranty Hill-Rom makes is the express written warranty extended on the sale or rental of its products.

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www.trumpfmedical.com

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patients and their caregivers:

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