

HERCULES 6700B

Surgical Table



*The New Standard in Full Body Imaging,
Lift & Articulation Power*

The New Standard in Full Body Imaging, Lift & Articulation Power

The HERCULES 6700B surgical table represents the new standard in 21st Century Surgical Table design and performance, with unmatched imaging flexibility and even greater lift and articulation power. Features include 1,200 lb. lift and 1,000 lb. articulation capacity, removable back and leg sections (with optional carbon fiber back/leg section), 210° top rotation, 23" low table height, Auto Beach Chair position, 30° tilt, Trendelenburg, reverse Trendelenburg, and more! Optional Infrared (IR) Wireless Table Control is also available.



Optional table base sensors permit Infrared (IR) Wireless Table Control from anywhere around the perimeter of the patient.

From ease of set-up to the reduced need for multiple support accessories, the HERCULES 6700B is the most powerful, versatile and image-friendly surgical table available.

* C-Arm courtesy of Philips Medical Systems

Optimal C-Arm Compatibility with Enhanced Low Height Range



Exclusive 210° top rotation provides uncommon C-Arm flexibility and eliminates any conflict between Surgeon and Anesthesiologist during head-end procedures, while also providing generous leg room for standing or seated surgeons. A low height range of 23" off the floor is standard.



45° Rotation for ENT (Low Table Height to 23")



Upper Body Imaging



Lower Body Imaging



Urology

Removable Back and Leg Sections

Optimize Image Flexibility Options



Benefits of Removable Back and Leg Sections include optimal anesthesia access for shorter patients in lithotomy position and enhanced leg room for seated surgeons. In addition, lower table heights can be more easily achieved by removing vs. lowering the leg section, thereby eliminating any articulation conflicts with the floor. Removable Back & Leg Sections also permit use of the optional 36" fully carbon fiber back/leg section for obstruction free imaging for Upper and Lower Body procedures.



Removable Back Section



Removable Leg Section



36" Carbon Fiber Back/Leg Section

Speedy Set-Ups & Auto Beach Chair Function for Specialty Procedures



Removal of Back Section provides speedy attachment of Power Shoulder Arthroscopy Positioner. Auto Beach Chair Function takes the work out of positioning patients for shoulder arthroscopy and other Upper Body Procedures.



Removable Leg Section permits surgeons more leg room, lower table height positioning for Urology, Cysto/GYN and other Lower Body Procedures. Optional 36" carbon fiber back/leg section provides obstruction free imaging for specialty procedures such as endovascular (attached to leg section) or lap-chole (attached to back section) and more!

Low Table Height Adjustment to 23", When and Where It Is Needed Most



From General Purpose to Bariatric Surgery, the HERCULES 6700B Does it All!

- 1,200 lb. Lift & 1,000 lb. Articulation Capacity
- 30° Patient Articulation including Tilt, Trendelenburg and Reverse Trendelenburg
- 23" Low Height Adjustment
- Full Body Imaging Coverage
- Automatic 4-Point, Self-leveling Brake Safety System
- *Full Line* Bariatric Table Accessories



***Tested to 4X the Weight Safety
Factor of 4,800 lbs.!***

Big Patient Needs, BIGGER Table Solutions

When a wider table top is required, the HERCULES 6700B provides simple and speedy set-up with side extension accessories that can quickly widen the table top to 30”.



*Standard Table Pads with Side Extensions
widen Table Top to 30”.*

*Table pads are available as shown above, or
as solid 30” wide table pads. HERCULES
6700B is ready when you are, with unmatched
Lifting Power, Ease of Patient Set-Up and
Positioning Versatility for every procedure!*



*Solid 30” Table Pads with Side Extensions
are also available.*

Feature for Feature, the Most Powerful & Versatile in the Industry!

1,200 lb. Lift & 1,000 lb. Articulating Capacity

Head section can be used as a foot extension during transfer.

Exclusive removable back section allows for optional 36" Carbon Fiber Back/Leg Section attachment.

Built-in power kidney bridge provides an additional 5-3/4" of lift.

Optional snap-on raised radiographic top permits fast, easy side loading of full-size X-Ray cassettes.

Radiolucent top permits clear, sharp image amplification.

Adjustable head section can be extended to accommodate taller patients.

Full width quick-release bar on manually operated head section is easy to locate in emergency situations.

Durable one-touch, back-lit pendant controls all functions from any point around the perimeter of the table.



Return-to-Level & Automatic Beach Chair Functions



Battery life indicator & table base, twist-lock cord connection prevents fluid ingress.

Back-up controls for emergency situations.

Optional Infrared (IR) Table Control Sensor

Recharge port

Optional three-function foot control.



Narrow base design provides toe space clearance to eliminate surgeon back strain.

Optional Infrared (IR) Wireless Table Control

ile General Purpose/Bariatric Surgical Table



Exclusive Removable Back & Leg Sections

Durable Back-lit, One Touch Pendant Control

It's simply the easiest pendant control to use from any spot around the table, with convenient back-lighting for low light applications.

- Simple One Touch Operation
- Back-Lit Control for High Visibility in Low Lighting
- Audible Alarm for Kidney Bridge / Back Up Articulation
- Anatomically Correct **Return-to-Level**
- Anatomically Correct **Beach Chair Position**
- Recessed Buttons Eliminate Accidental Activation
- Exceptionally Durable, Water Resistant
- Can be used in conjunction with *optional* Three Function Foot Control
- Pendant Rebuild Exchange Program



Optional Wireless, Infrared (IR) Table Control



Versatile Height Range, Automatic Beach Chair & Return-to-Level Functions



44" Maximum Table Height

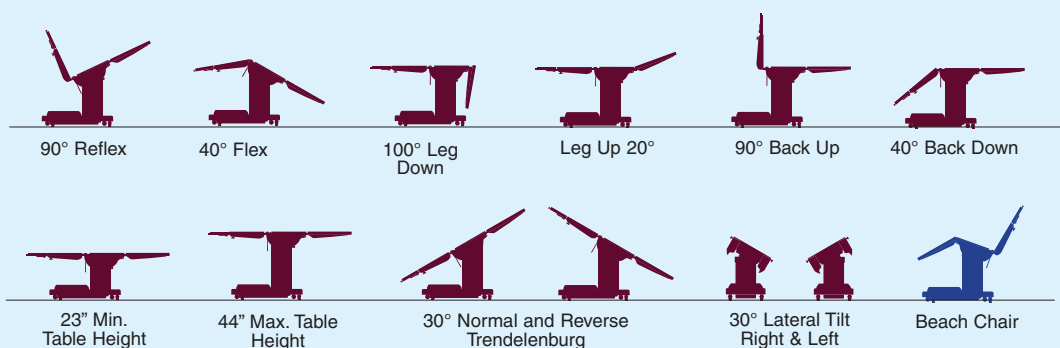


Automatic Beach Chair Position



23" Minimum Table Height

Optimally Versatile Table Functions for Today's Most Demanding Procedures



HERCULES 6700B General Purpose Positioning Guidelines



Upper Body Imaging



Lower Body Imaging



Lap Nissen



Urology



Ophthalmic/ENT



Nephrectomy



Neuro (neck)



Neuro (lumbar)

HERCULES 6700B General Purpose Positioning Guidelines



Shoulder Arthroscopy



Neuro (head)



Hip Revision



Cardiovascular

HERCULES 6700B Bariatric Recommended Positioning Guidelines



Abdominal



Gall Bladder



Cysto/GYN



Cardiovascular

HERCULES 6700B General Purpose/ Bariatric Surgical Table Specifications

Warranty

Standard warranty covers parts and labor for two full years.

Installation/Maintenance

Installation supervision is provided. Preventive maintenance and service are available.

In-Service Training

On-site surgical staff training is provided by your local Skytron representative.

Electrical Specifications

Power requirements: 120 VAC, 60Hz 450 Watts

Current leakage: Less than 100 micro amps

Power cord: 15 feet with hospital grade connector (removable)

Specifications

Electro-hydraulic operating room table shall operate at 120v, 60Hz, 1 phase and be protected by 15 amp circuit breaker. A removable 15-foot power cord with hospital grade plug shall be provided. Conductive casters shall allow side movement for ease of operation and cleaning. Unit is to be equipped with standardized side rails and a four-point, push-button operated braking system for safety and stability. A pendant-type control unit shall be operable from any point around the entire perimeter of the table. The table is to lift a 1,200 lb. and articulate a 1,000 lb. patient. Entire table top shall be radiolucent to provide image intensification capability. Positioning capabilities to include: lateral tilt of 30°; Trendelenburg and reverse Trendelenburg of 30°; Kidney bridge elevation of 5-3/4"; back up of 90°; back down of 40°; height adjustment range of 23" to 44" (27" to 48" with X-Ray top and 2" pad); leg section down 100°, leg section up 20°; 210° top rotation. Unit is also provided with 40° flex and 90° reflex function control button; auto beach chair and return-to-level positions. Removable leg section and back section. *Optional* infrared (IR) wireless table control. Table is to be Skytron Model HERCULES 6700B (Battery Power) equipped with visual battery life indicator.

