



SURGICAL TABLE



# Engineered for Precision, Designed for Care

# Meeting the Demands of Surgical Adaptability

In today's complex surgical environments, clinicians face increasing demands, including access challenges, ergonomic fatigue, and the need to accommodate diverse patient sizes. These issues can hinder efficiency, affect patient outcomes, and lead to staff dissatisfaction.

The HyBase V6 Surgical Table offers unobstructed access, ergonomic comfort, and easy accommodation of various patient profiles and devices, reducing strain and disruptions, so surgical teams can focus on high-quality care.

### Easy Patient Access and Ergonomic Positioning

Designed for versatility, the HyBase V6 ensures consistent patient positioning with intuitive height and tilt adjustments for a smooth, efficient workflow.



- Flexible Positioning: Customizable height, tilt, and slide adjustments with motorized precision for optimal comfort and efficiency
- Enhanced Comfort: Center column design maximizes legroom for various physician heights
- Easy Maneuverability: Eight wheels on four casters for effortless movement, especially in ENT cases
- Intuitive Controls: Accessible controls for seamless
  workflow
- Illuminated Remote Screen: Clear visibility in lowlight conditions

### Versatility for Every Patient

The HyBase V6 accommodates various patient sizes with adjustable table plates that resize as needed.

- Essential Versatility: 23.4" to 43" height suits any surgeon, with adjustable plates for various patient sizes
- Robust Weight Capacity: Supports up to 1,000 lbs. static lift and 550 lbs. at full slide
- Stable Base: Solid support without locking pins
- Ideal for Bariatric: Reliable performance for larger patients



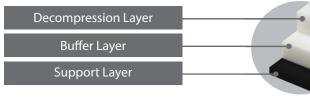
# Improving Operating Room Efficiency

## A Focus on Patient Safety

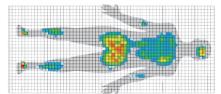
As surgical procedures evolve, optimal positioning and complication prevention are crucial. The HyBase V6 evenly distributes weight, allows precise adjustments, and eliminates hard-to-clean bellows, aiding in infection prevention.

#### Multi-Layer Decompression Pad

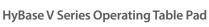
Minimizes contact between the patient and the support surface, ensuring optimal support and balanced pressure distribution.

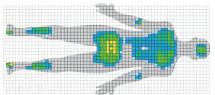


#### Normal Pad



Peak Pressure 6.8 Kpa BMI = 35.8





Peak Pressure 6.1 Kpa BMI = 35.8

#### **Carbon Fiber Design**

The HyBase V6 table has an industrystandard slide top and optional carbon fiber top, ensuring optimal imaging and seamless integration with devices like the C-Arm.



## Color-coded Indication Technology

During tilt or slope adjustments, a color-coded indicator displays the angle on the screen and provides timely alerts for excessive Trendelenburg and reverse Trendelenburg positions.



## **Our Vision**

Better healthcare for all

### **Our Mission**

Advance medical technologies to make healthcare more accessible



Mindray North America Headquarters in Mahwah, N.J.

## Quality That Exceeds Expectations

At Mindray, customer-focused quality is at the core of what we do, which means we constantly work to a higher standard to deliver solutions that meet your clinical needs and provide the highest level of quality throughout the product life cycle. From inception to manufacturing, each phase of R&D includes checkpoints to verify quality goals and that customer needs are being met. Design-for-manufacturing means comprehensive assembly line tests are built into the product development process to ensure repeatability in delivering the highest quality, safety, and reliability across our product portfolio. Automation and informatization have been engineered into our manufacturing process for maximum efficiency, helping us not only meet ISO and global quality standards but exceed them. In fact, we've passed a quality management system audit for over three decades in a row.

Our commitment to quality continues with our North American-based Mindray CARE Team providing service and support 24/7, which means we are focused on uptime, all the time.

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