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HyBase 3000 Operating Table





Practical functionality, flexible versatility and high reliability

Functional Display of Remote Panel



Normal position



Longitudinal slide to head end





Table down

Trendelenburg position









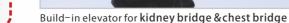


Leg plate up and down, split 180°

"0" Position







Head rest up

Head rest down



Engineered for increasingly complex surgical scenes, HyBase needs least effort and time to position the patient in a safe, comfortable and efficient way. Insightful to the surgeon and nurse's needs, Mindray is answering demands for a total solution of operating table with:

- Better mattress for the comfort of patients
 Safe and efficient patient positioning
 Know-how for maximizing the versatility







- Longitudinal slide up to 300 mm for free access to Carm
- Max. lifting capacity up to 230kg
- Safe working load up to 185kg in normal position
- Battery power for 50-80 operations
- Mechanical brake system for optimum stability
- Return to original position with one button
- Flex & Reflex position with one button
- Radiolucent table plate for free C-arm access
- Three control panels including remote panel, backup control & foot switch

Mindray OR Total Solution —— Welcome to Mindray showroom

All the advanced and reliable facilities from Mindray technology, are perfectly matched to give you total support!



Convenient positioning technique for all surgical disciplines

A successful operation starts with the excellent patient positioning, and thus requests convenient access, excellent results, time saving and efficiency.

Outstanding flexibility of HyBase 3000 together with various accessories makes every possible patient positioning quickly and securely established.



Intervertebral operating position
Accessory:
0092-30-102639 Intervertebral disc operation pad
(Memorise foam, one piece)
115-005864-00 Prone position pillow
0092-30-102634 Arm board



Arm or hand operating position Accessory: 115-007047-00 Arm operating table 115-005872-00 Head ring



Rectal operating position
Accessory:
115-007049-00 Rectal positioning device
115-005864-00 Prone position pillow
0092-30-102640 Body strap, one piece
0092-30-102634 Arm board



General supine operating position with longitudinal slide of 300mm to head end Accessory:
115-005872-00 Head ring

We use high quality stainless steel material in operating tables and accessories. In order to get the surgeons access to C arm, all the pads or plate are radiolucent for X-ray check. To avoid hurting the sensitive part of the patients, we provide Gel material pads for patients positioning which are similar as human tissue.



General thyroid operating position



Ophthalmic operating position Accessory: 115-007045-00 Ophthalmic operating plate 115-005872-00 Head ring 0092-30-102642 Neurosurgical head support adapter



Neurosurgery operating position Accessory: 115-012835-00 Adjustable horseshoe shaped head rest 0092-30-102642 Neurosurgical head support adapter



Neurosurgical adapter can connect Mayfield frame Accessory: 0092-30-102642 Neurosurgical head support adapter

Convenient positioning technique for all surgical disciplines

Developed in close collaboration with end users, the accessories fulfill all kind of surgery positioning demands and place the patients in an optimum way which brings benefits both for surgeons and patients.



Lithotomy operating position for gynecology & urology Accessory:

115-007043-00 A pair of Leg holders with loops, with radial universal clamps

115-013018-00 Drainage bowl for Gynecology & Urology



Lithotomic operating position Accessory:

0092-30-102635 one piece of heavy version leg support, with one piece of heavy radial universal clamp, pad & one piece of fasten belt

115-013018-00 Drainage bowl for Gynecology & Urology



Lateral position for MIS(minimally invasive surgery) MIS quickly established with 120mm build-in elevator



Lateral position for MIS(minimally invasive surgery) Accessory:

0092-30-102634 Arm board
0092-30-102648 Lateral position arm support
0092-30-102638 Large body support
0092-30-102669 Small body support
115-005811-00 115-005872-00 Head ring
Arm/leg pad



Femoral operating position Accessory: 115-009425-00 Orthopedic extension device with transport Cart



Lateral femoral operating position Accessory: 115-007057-00 Lateral femoral extension assembly 115-009425-00 orthopedic extension pre-sele cted



Accessory:
115-007055-00 Tibia extension assembly
115-009425-00 orthopedic extension pre-selected



Tibia operating position Accessory: 115-007055-00 Tibia extension assembly 115-009425-00 Orthopedic extension device with transport Cart



Traumatology for the neck of femurs Accessory: 115-007055-00 Tibia extension assembly 115-009425-00 Orthopedic extension device with transport Cart

All the advanced and reliable strengths from Mindray technology



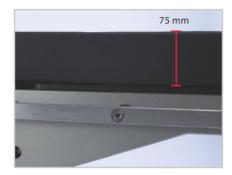
With the new SFC (Special Foam Core) cushions, HyBase 3000 provides excellent pressure distribution, significantly avoids the main course of decubitus, reduces the rate of postoperative health risk, and speeds up the patient recovery.



The outstanding GORE-TEX material has the following characters: breathable, waterproof, fireproof, anti-static and match the hygiene standard.



Foot break provides maximum safety and easy use.



Patient would feel creditable comfortable thanks to extra 75mm thick padding of a double-layer construction inside.



Since normal affixed or sewed cushion can't be directly washed, how to clean the blood and fluid stains which will be a hidden danger for surgeon and patient's health has become a serious problem. Using advanced ultrasonically-welded technology, our excellent waterproof cushion will never have such worries.



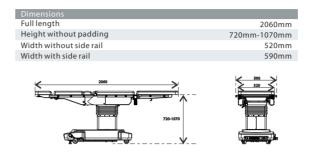
Backup control
Longitudinal shift*
up/down
Trendelenburg
Reverse Trendelenburg
Turn left/right
Back plate up/down
*Optional function

Battery power can support 50-80 operations. Backup control keys in case of hand control failure. Optional stainless steel cover.

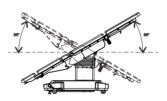
HyBase 3000

Electro-Hydraulic Operating Table

Technical Specifications

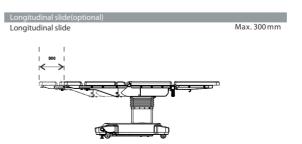


Max. 30°
Max. 30°

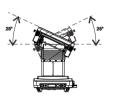


Leg plates	
Leg plates up	Max. 20°
Leg plates down	Max. 90°
207	

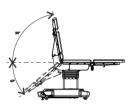
Reflex Position	
Reflex Position	110°
Trendelenburg	25°
Mounting point up	45°



Lateral tilt	
Left tilt	Max. 25°
Right tilt	Max. 25°

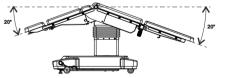


Back plate	
Back plate up	Max. 80°
Back plate down	Max.40°



Head plate	
Head plate normal travel	Max.45°
Head plate extended travel	Max. 90°
457	

Flex Position	
Flex Position	220°
Reverse Trendelenburg	20°
Mounting point down	20°



Body elevator(optional)	
Body elevator up	Max. 120mm

