

**Astra Series** 



# Astra 103+





An antibacterial conductive decompressed mattress protects against bedsores that may occur during a long operation, and facilitates cleaning after an operation.

> Manual Override as secondary power source for operations in case of electrical operation failure.



SS covered heavy base providing optimum foot room for

comfortable posture of the surgeons.

Three sectional back plate with detachable shoulder rests for shoulder surgery.



with ball joint clamp for precise patient positioning. **Optional Attachments** 

#### Standard Features





Equipped with a large translucent longitudinal/sliding top 300mm providing more accessability of C-ARM functions without patient reversing.



## Extendable table top width 100mm for Obesity Patients

#### **Technical Constraints**

| Top dimension                        | L1980 x W 533 mm  |
|--------------------------------------|-------------------|
| Height adjustment with pad           | 750 mm - 1050 mm  |
| Longitudinal/ Sliding Top (optional) | 300 mm            |
| Trendelenburg / Rev. Trend.          | 30° / 25°         |
| Lateral tilt left / right            | 20° / 20°         |
| Kidney elevator                      | 150 mm            |
| Back rest (upward / downward)        | 80° / 25°         |
| Leg rest (upward / downward)         | 15° / 90°         |
| Head rest (upward / downward)        | 25° / 90°         |
| Power supply                         | 24V DC            |
| Battery backup (optional)            | 3 hours           |
| Patient weight capacity              | 300 Kgs (666 lbs) |





- · Electro Manual drives with noiseless, jerkless and smooth positioning.
- Table positions i.e. Height adjustment, Trendelenburg, Reverse Trendelenburg, Lateral Tilt, Back Section/Chair Position, Flex-Reflex, Longitudinal Top are controlled by dual operations i.e. Corded Handset & Manual Override with graphical icons.
- Zero Position to make table neutral by simply pressing '0' positioning button.
- · Safety key to block motor system in critical operations.
- Table top is divided into 5 sections providing numerous articulation possibilities.
- · Radiolucent table top with C-ARM & X-RAY compatibility.
- Integrated weight compensation by manual adjustment of the head and leg sections.
- Non-corrosive stainless steel 304G construction including table top frames, accessories rail, base cover and column telescopic covers.



# Astra 101+

Electro Manual Multipurpose OT Table with Dual Operations specialize for Orthopaedic, Laparoscopy, Urology, ERCP Procedures with the addition of table accessories

#### **Technical Constraints**

| Top dimension                 | L1980 x W 533 mm  |
|-------------------------------|-------------------|
| Height adjustment with pad    | 750 mm - 1050 mm  |
| Trendelenburg / Rev. Trend.   | 30° / 25°         |
| Lateral tilt left / right     | 20° / 20°         |
| Kidney elevator               | 150 mm            |
| Back Rest (upward / downward) | 80° / 25°         |
| Leg Rest (upward / downward)  | 15° / 90°         |
| Head Rest (upward / downward) | 25° / 90°         |
| Power Supply                  | 24V DC            |
| Patient Weight Capacity       | 200 Kgs (440 lbs) |



### · Electro Manual drives with noiseless, jerk less and smooth positioning.

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- · Table positions i.e. Height adjustment, Trendelenburg, Reverse Trendelenburg, Lateral Tilt, Back Section/Chair Position, Flex-Reflex are controlled by dual operations i.e. Corded Handset & Manual Override with graphical incons.
- Zero Position to make table neutral by simply pressing '0' positioning button.
- · Safety key to block motor system in critical operations.
- Table top is divided into 5 sections providing numerous articulation possibilities.
- · Radiolucent table top with C-ARM & X-RAY compatibility over the entire length of the table.
- · No cross bar on the table top making it very suitable for fluoroscopy.
- Offset column provide unrestricted access of C-ARM.
- · Integrated weight compensation by manual adjustment of the
- Non-corrosive stainless steel 304G construction including table top frames, accessories rail, base cover and column telescopic

### **Standard Accessories**



Anaesthesia Screen



Shoulder Support



**Lateral Support** 



Knee / Lithotmic Crutches



Arm Board



Mattress 50mm

## **Optional Accessories**



Foot Rest



**Humerous Attachment** 



Inberger Hand Traction



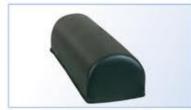
Spine Frame



**Head Support** 



Translucent Hand Rest

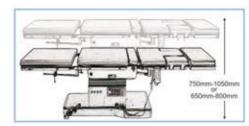


D Shape Bolster



Accessories Stand

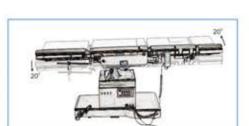
### **Table Positions**



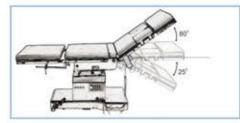
Height adjustment



Trendelenburg / Rev. Trend.



Lateral tilt left / right



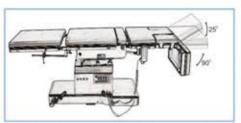
Back rest (upward / downward)



Flex Reflex



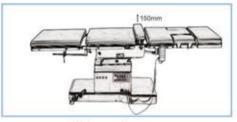
Longitudinal/Sliding Top (Optional)



Head rest (upward / downward)



Leg rest (upward / downward)



Kidney elevator

### Optional Accessories for Orthopaedic

- · Orthopaedic Attachment
- Radio-Translucent Hand Operating Table with telescopic support, height adjustable
- Inberger Hand Traction Device, height adjustable
- · Shoulder Surgery Attachment
- Arthroscopy Leg Holder with clamp, horizontal & vertical movement
- · Wilson Frame
- Thigh Holder
- · Humerous Attachment with clamp, height adjustable
- · Raised Arm Board, height adjustable
- · Pubis Support, horizontal & vertical movement
- Cannestra Hip Positioner, horizontal & vertical movement

#### Optional Accessories for Urology/Gynae

- S.S. TUR Drainage Tray with stainless steel sieve and drain hose
- · Extension Side Rail
- Split Leg Section

### Optional Accessories for Neurology

- · Three Head Pin Mayfield Fixtrator
- · Horse Shoe Shape Neuro Attachment

# Major Clients









































### Presence across major parts of the World



### MEDITECH INDIA

# 487/67, Glass Street, National Market, Peeragarhi, New Delhi-87, India.

Tel. : +91-11-40392484

Mob. : +91- 9812266676, 9812035477

Email: info@meditech-india.com marketinguk@meditech-india.com

Web: www.meditech-india.com www.surgical-lights.com

Skype: exportmeditech

Authorised Distributor