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**Kiran TECHNO SERVICES**  
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**Kiran TECHNO SERVICES**  
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## OPERATING SURGICAL TABLES

KEEPING PACE WITH THE FUTURE



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### LEADING THE WAY

Kiran Group specializing in the production of Operation Theatre Tables, Operation Theatre Lights and LED Operation Theatre Lights in India, which is continued to be the trendsetter throughout the years of history. From the last 15 years, we have created a proficient niche both in the domestic and international medical industry, with its products sold nationwide and to countries and regions like Europe, The Middle East, South America, Africa and South East Asia.

We have the privilege to design and distribute the most sophisticated and technological latest products in the service of medical profession. Our Research and Development department is continuously involved in designing & developing better design and technical solution at the required standard by the customers. We are empowered with an efficient workforce of skilled and dedicated staff. Our manufacturing facilities are located in Delhi, equipped with the latest machinery and all the work is done in house. While continuously increasing the production process, we also continuously improve the product quality.

We assure to satisfy you with our quality, workmanship and after sales service as we always do to meet the requests of our valuable customers. We give our customers a tailor made cost for cost effectiveness by keeping close watch at every step in order to give a personalized service. Motivated by the service philosophy of "Endeavor to affect customers". Technomed will, as always preserve in creating the new image of Indian Medical Equipments production and contribution to the health of all human beings around the world.

We can also manufacture the equipments according to your required specification as we are the original manufacturers, so please let us know if you need any change.

Kiran team is looking forward to sincere cooperation with you. Lets advance and pursue a wonderful future by mutual efforts.

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# Matrix



C-ARM COMPATIBLE OT TABLE WITH ZERO POSITION AND ELECTRIC FLOOR LOCKING SYSTEM

STEEL QUALITY 304 MEDICAL GRADE STAINLESS STEEL

## MATRIX

- We are providing first SMPS based control Box.
- Can handle better Voltage Fluctuations.
- When idle has zero current consumption and saves power, these are as per new European and American Standards where the idle power consumption should be zero and where Transformer based systems are outdated.
- We are providing two Handsets. Additional fixed control panel provided on the tabletop, which can be used in case of failure of main hand set.
- Indication of Battery Back provided in the hand set.
- Handset is providing 2 memory function which can be set and reset.
- The handset has also safety key to lock the complete handset
- The Handset is designed with Back LED Indicator for better visibility.
- This is the only handset with Backlight features

TECHNICAL DATA	
Length of Table	1900 mm
Width of Table Top	520 mm
Minimum Height (without Mattress)	Min. 750 mm
Maximum Height (without Mattress)	Max. 1000 mm
Trendelenburg	25°
Reverse Trendelenburg	25°
Lateral Tilt	+20°
Back Section	+60°
Head Section	+60°
Leg Section	0°-90°
Floor Locking System	By Remote

**Salient Features**  
 Center Pillar • Stainless Fitting - Detachable, head, leg & Pelvic section • In built kidney bridge • Five Sectional Radio - Translucent Top.  
 • Base & Cover made of attractive, easy to clean Stainless Steel. • Sophisticated mechanics provide smooth, step less articulation of the table Top for precise patient positioning. • Standby Battery Back-up with recharging circuit.

C-ARM COMPATIBLE ELECTRIC OT TABLE



STEEL QUALITY 304 MEDICAL GRADE STAINLESS STEEL

TMI-1201

Salient Features

- Eccentric Pillars
- Stainless Fitting
- Detachable, head, leg & Pelvic section
- In built kidney bridge
- Five Sectional Radio - Translucent Top.
- Base & Cover made of attractive, easy to clean Stainless Steel.
- Sophisticated mechanics provide smooth, step less articulation of the table Top for precise patient positioning.
- Standby Battery Back-up with recharging circuit.

TECHNICAL DATA	
Length of Table	1900 mm
Width of Table Top	520 mm
Minimum Height (without Mattress)	Min. 750 mm
Maximum Height (without Mattress)	Max. 1000 mm
Trendelenburg	25°
Reverse Trendelenburg	25°
Lateral Tilt	±20°
Back Section	±60°
Head Section	±60°
Leg Section	0°-90°
Floor Locking System	Manual



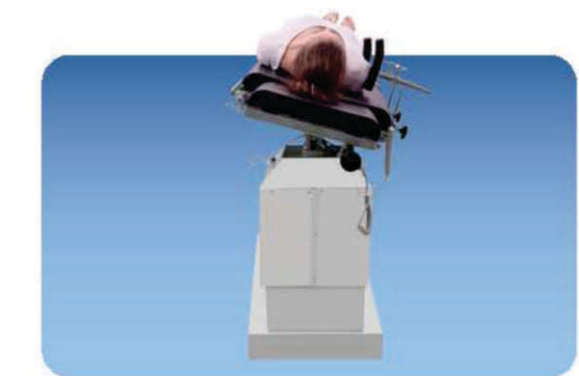
Height Adjustment - Down



Height Adjustment - Up



Lateral Tilt - Left



Lateral Tilt - Right



Trendelenburg



Reverse Trendelenburg



Flex Position



Reflex Position

## C-ARM COMPATIBLE ELECTRIC OT TABLE



- ADDITIONAL CONTROL PANEL**
- MEMORY FUNCTION**
- ZERO POSITION**
- AUTOFLOOR LOCKING**

## TMI-1201 ADVANCE

STEEL QUALITY 304 MEDICAL GRADE STAINLESS STEEL

- We are providing first SMPS based control Box.
- Can handle better Voltage Fluctuations.
- When idle has zero current consumption and saves power, these are as per new European and American Standards where the idle power consumption should be zero and where Transformer based systems are outdated
- We are providing two Handsets. Additional fixed control panel provided on the table top, which can be used in case of failure of main hand set.
- Indication of Battery Back provided in the hand set.
- Handset is providing 2 memory function which can be set and reset.
- The handset has also safety key to lock the complete handset
- The Handset is designed with Back LED Indicator for better visibility.
- This is the only handset with Backlight features

TECHNICAL DATA	
Length of Table	1900 mm
Width of Table Top	520 mm
Minimum Height (without Mattress)	Min. 750 mm
Maximum Height (without Mattress)	Max. 1000 mm
Trendelenburg	25°
Reverse Trendelenburg	25°
Lateral Tilt	±20°
Back Section	±60°
Head Section	±60°
Leg Section	0°-90°
Floor Locking System	By Remote

### Salient Features

- Concentric Pillars
- Stainless Fitting
- Detachable, head, leg & Pelvic section
- In built kidney bridge
- Five Sectional Radio - Translucent Top.
- Base & Cover made of attractive, easy to clean Stainless Steel.
- Sophisticated mechanics provide smooth, step less articulation of the table Top for precise patient positioning.
- Standby Battery Back-up with recharging circuit.



Height Adjustment - Down



Height Adjustment - Up



Lateral Tilt - Left



Lateral Tilt - Right



Trendelenburg



Reverse Trendelenburg



Flex Position



Reflex Position

C-ARM COMPATIBLE HYDRAULIC OT TABLE OIL FREE



STEEL QUALITY 304 MEDICAL GRADE STAINLESS STEEL

**TMI-1202**

**Salient Features**

- Eccentric Pillars
- Stainless Fitting
- Detachable, head, leg & Pelvic section
- In built kidney bridge
- Five Sectional Radio - Translucent.
- Base & Cover made of attractive, easy to clean Stainless Steel.
- Sophisticated mechanics provide smooth, step less articulation of the table Top for precise patient positioning.
- Concealed Pump

TECHNICAL DATA	
Length of Table	1900 mm
Width of Table Top	520 mm
Minimum Height (without Mattress)	Min. 750 mm
Maximum Height (without Mattress)	Max. 1000 mm
Trendelenburg	25°
Reverse Trendelenburg	25°
Lateral Tilt	±20°
Back Section	±60°
Head Section	±60°
Leg Section	0°-90°
Floor Locking System	Manual

C-ARM COMPATIBLE SEMI-ELECTRIC OT TABLE



STEEL QUALITY 304 MEDICAL GRADE STAINLESS STEEL

**TMI-1202 EL**

**Salient Features**

- Electric up & down by cable remote
- Eccentric Pillars
- Stainless Fitting
- Detachable, head, leg & Pelvic section
- In built kidney bridge
- Five Sectional Radio - Translucent.
- Base & Cover made of attractive, easy to clean Stainless Steel.
- Sophisticated mechanics provide smooth, step less articulation of the table Top for precise patient positioning.

TECHNICAL DATA	
Length of Table	1900 mm
Width of Table Top	520 mm
Minimum Height (without Mattress)	Min. 750 mm
Maximum Height (without Mattress)	Max. 1000 mm
Trendelenburg	25°
Reverse Trendelenburg	25°
Lateral Tilt	±20°
Back Section	±60°
Head Section	±60°
Leg Section	0°-90°
Floor Locking System	Manual

## SLIDING TOP ELECTRIC OT TABLE



-  ADDITIONAL CONTROL PANEL
-  MEMORY FUNCTION
-  ZERO POSITION
-  SLIDING TOP

## TMI-1204

### STEEL QUALITY 304 MEDICAL GRADE STAINLESS STEEL

This Electromatic sliding top O.T Table is suitable for all kind of surgeries, i.e. general surgery, vascular surgery, cardio, neurology, urology, gynecology, proctology, laparoscopy, traumatic surgery, plastic surgery and others. The base & column of the table is made of high quality medical stainless steel (Grade - 304), Non-reflecting surface, antibacterial & easy to clean. We provide with a top sliding of 5inch back/forward. Height adjustment, Lateral Tilts, Trendelenburg, and Flex - Reflex, Chair Position and Longitudinal Sliding top are realized by Remote control.

TECHNICAL DATA	
Length of Table	1900 mm
Width of Table Top	520 mm
Minimum Height (without Mattress)	Min. 750 mm
Maximum Height (without Mattress)	Max. 1000 mm
Trendelenburg	25°
Reverse Trendelenburg	25°
Lateral Tilt	±20°
Back Section	±20°
Head Section	±60°
Leg Section	0°-90°
Top Sliding	5" Reverse & 5" Forward

### Salient Features

- Eccentric Pillars
- Stainless Fitting
- Detachable, head, leg & Pelvic section
- Four Sectional Radio - Translucent Top.
- Base & Cover made of attractive, easy to clean Stainless Steel.
- Sophisticated mechanics provide smooth, step less articulation of the table Top for precise patient positioning.
- Standby Battery Back-up with recharging circuit.



Height Adjustment - Down



Height Adjustment- Up



Lateral Tilt - Left



Lateral Tilt - Right



Trendelenburg



Reverse Trendelenburg



Flex Position



Reflex Position

## SLIDING TOP ELECTRIC OT TABLE



-  **ADDITIONAL CONTROL PANEL**
-  **MEMORY FUNCTION**
-  **ZERO POSITION**
-  **AUTOFLOOR LOCKING**

**STEEL QUALITY 304 MEDICAL GRADE STAINLESS STEEL**

## TMI-1204 ADVANCE

This Electromatic sliding top O.T Table is suitable for all kind of surgeries, i.e. general surgery, vascular surgery, cardio, neurology, urology, gynecology, proctology, laparoscopy, traumatic surgery, plastic surgery and others. The base & column of the table is made of high quality medical stainless steel (Grade - 304). Non-reflecting surface, antibacterial & easy to clean. We provide with a top sliding of 5inch back/forward. Height adjustment, Lateral Tilts, Trendelenburg, and Flex - Reflex, Chair Position and Longitudinal Sliding top are realized by Remote control.

### Salient Features

- Eccentric Pillars
- Stainless Fitting
- Detachable, head, leg & Pelvic section
- Four Sectional Radio - Translucent Top.
- Base & Cover made of attractive, easy to clean Stainless Steel.
- Sophisticated mechanics provide smooth, step less articulation of the table Top for precise patient positioning.
- Standby Battery Back-up with recharging circuit.

### TECHNICAL DATA

Length of Table	1900 mm
Width of Table Top	520 mm
Minimum Height (without Mattress)	Min. 750 mm
Maximum Height (without Mattress)	Max. 1000 mm
Trendelenburg	25°
Reverse Trendelenburg	25°
Lateral Tilt	±20°
Back Section	±20°
Head Section	±60°
Leg Section	0°-90°
Top Sliding	5" Reverse & 5" Forward



Height Adjustment - Down



Height Adjustment - Up



Lateral Tilt - Left



Lateral Tilt - Right



Trendelenburg



Reverse Trendelenburg



Flex Position



Reflex Position

NEURO ATTACHMENTS



STEEL QUALITY 304 MEDICAL GRADE STAINLESS STEEL

TMI-1205

We are ranked as one of the leading manufacturers, suppliers, exporters, traders and distributors of excellent quality Neuro Surgery Attachments. These neuro surgery attachments provide neuro surgeons stable and excellent support as they perform different medical procedures. These neuro surgery attachments are very durable made from excellent quality stainless steel and other materials. We provide ophthalmologic procedures using the narrow headrest, neurology procedures in prone position and supine position (Sugita six pin fixator and Horse Shoe).



NEURO ATTACHMENTS



Spine Surgery in Prone position using Horse shoe headrest cushioned spine frame



Sujita Head Fixator for sitting / prone position.



Neuro Skull Fixator in Supine Position & Skull Pins



Cervical in Supine / Laminectomy Frame (Optional)

## ALBEE'S TYPE ORTHO ATTACHMENT



STEEL QUALITY 304 MEDICAL GRADE STAINLESS STEEL

### TMI-1206

Ortho Attachment allows the table to be used for the lower extremity procedures. Available at competitive prices our ortho attachment is purely made of stainless steel which resist corrosion.

#### Salient Features

- The Orthopedic Attachment can be used with any operating table.
- In addition, a pelvic support plate is supported on top of the frame and is formed with an asymmetrical construction.
- Stirring Instruments allows flexion/raising of legs & stirring/string ball joints locked from foot end.
- Two traction devices on sliding spot with ball joint allowing flexions & rotations of foot with traction shoe with metallic sole.
- Padded orthopedic knee crutches/provides support to the legs of the patient.



Humerus in lateral



Hand Surgery Positioning

## ALBEE'S TYPE ORTHO ATTACHMENT

### BASE ATTACHMENTS



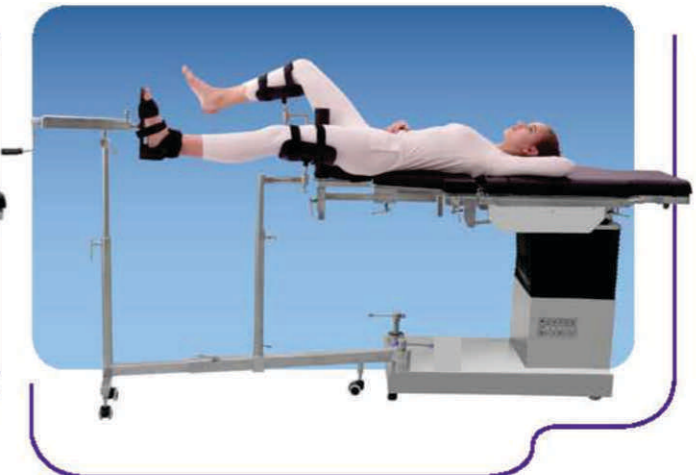
Patient positioning for Neck of femur nailing traction (D.H.S)



Femur treatment in lateral position with Steinmeier Pinholder



Tibia extension position



Tibia bone-nailing position



Lateral lying position



Counter traction post for lower arm (Optional)

## HANGING ATTACHMENTS



STEEL QUALITY 304 MEDICAL GRADE STAINLESS STEEL

### TMI-1206 HANGING

Ortho Attachment allows the table to be used for the lower extremity procedures. Available at competitive prices our ortho attachment is purely made of stainless steel which resist corrosion.

#### Salient Features

- The Orthopedic Attachment can be used with any operating table.
- In addition, a pelvic support plate is supported on top of the frame and is formed with an asymmetrical construction.
- Stirring Instruments allows flexion/raising of legs & stirring/string ball joints locked from foot end.
- Two traction devices on sliding spot with ball joint allowing flexions & rotations of foot with traction shoe with metallic sole.
- Padded orthopedic knee crutches/provides support to the legs of the patient.

## OPHTHALMIC ELECTRIC OT TABLE



STEEL QUALITY 304 MEDICAL GRADE STAINLESS STEEL

### TMI-1207 OPHTHALMIC

This Ophthalmic Table is specially designed for ophthalmic surgery. Three sectional table is provided with drainage system in the head section. The table has sturdy base, column made up of stainless steel, antibacterial and is easy to clean. Electromotive height and trendelenburg positions with the help of lightweight handheld control unit.

TECHNICAL DATA	
Length of Table	1900 mm
Width of Table Top	520 mm
Minimum Height (without Mattress)	Min. 750 mm
Maximum Height (without Mattress)	Max. 1000 mm
Trendelenburg	25°
Reverse Trendelenburg	25°
Leg Section	0°-90°

#### Salient Features

- Eccentric Pillars
- Stainless Fitting
- Detachable, head & leg section
- Three Sectional Radio - Translucent Top.
- Base & Cover made of attractive, easy to clean Stainless Steel.
- Sophisticated mechanics provide smooth, step less articulation of the table Top for precise patient positioning

**ELECTRIC GYNECOLOGICAL  
OBSTETRIC OT TABLE**



OPTIONAL: FOOT SWITCH

**STEEL QUALITY 304 MEDICAL GRADE STAINLESS STEEL**

**TMI-1208**

Obstetrics operating room table perfect for all kinds of gynecological operations. The cover for base and column is made of 304 stainless steel, good performance on anti-rust and easy to clean.

**Salient Features**

- Functional and versatile
- Flexibility and precision
- Hygienic design
- Easy cleaning
- User- friendly

TECHNICAL DATA	
Length of Table	1600 mm
Width of Table Top	550 mm
Minimum Height (without Mattress)	Min. 750 mm
Maximum Height (without Mattress)	Max. 1000 mm
Lateral Tilt	±20°
Back Section	±80°
Leg Section	0°-90°
Floor Locking System	Manual

**GYNECOLOGY ATTACHMENTS**



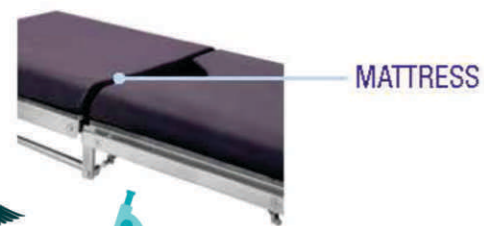
Examination & Birthing Position



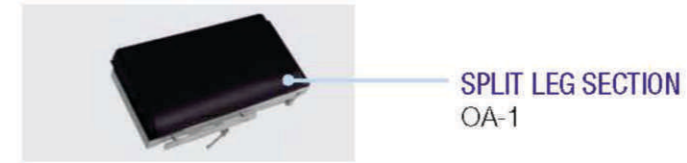
TECHNICAL DATA	
Intensity	25000 Lux
No. of LED	7
Power Consumption	7 W

Examination Light (Optional)

## ACCESSORIES



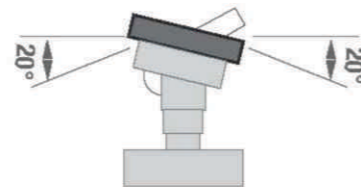
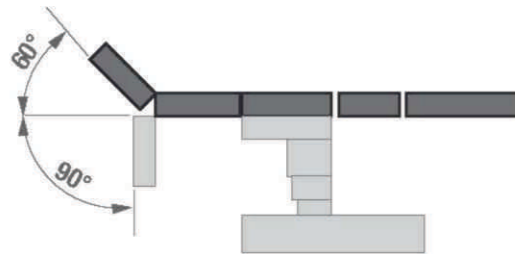
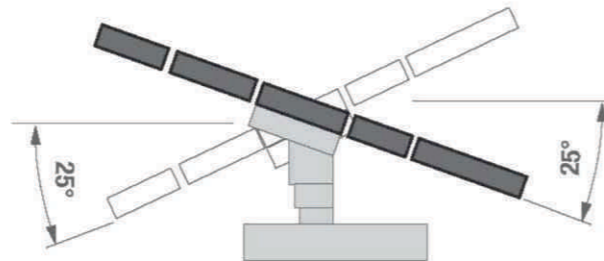
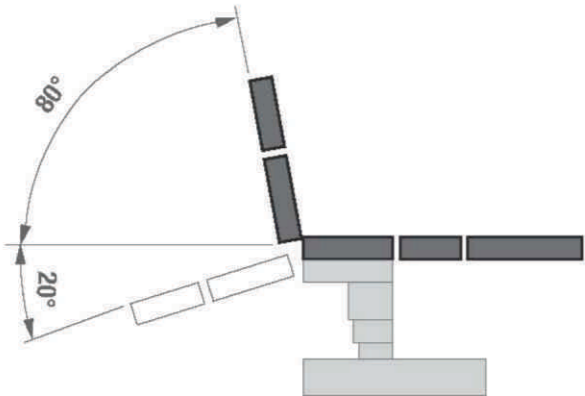
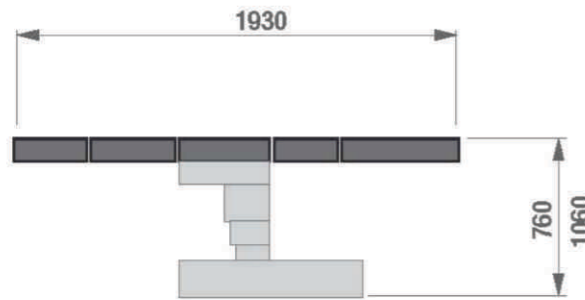
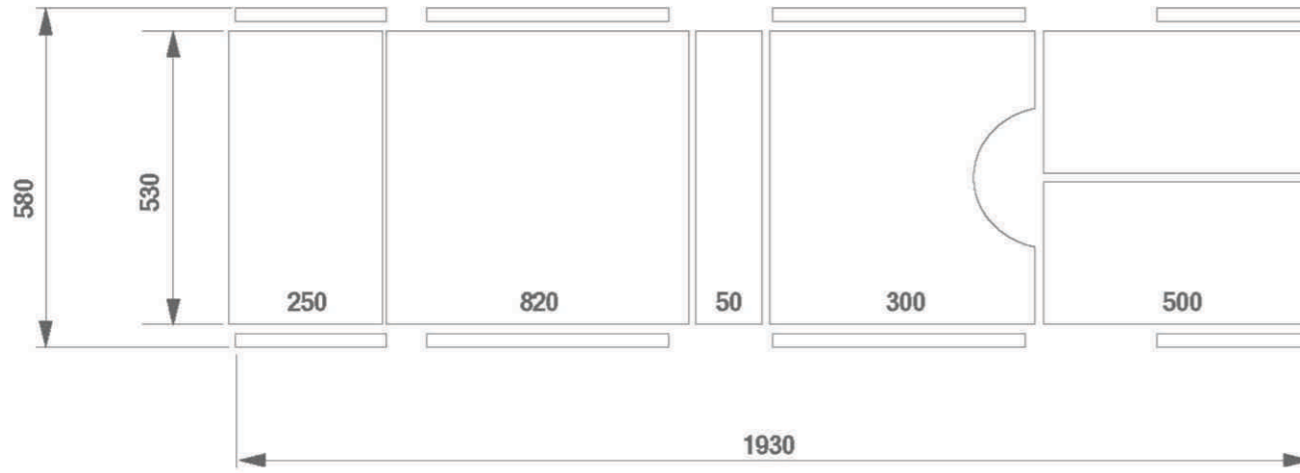
## OPTIONAL ACCESSORIES



# MEASUREMENTS

Standard Dimension (mm)

Top View



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**Kerala** : 333/9, Para Road, Near NIDA, Kanjikode, Palakkad - 678 621  
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