



ELECTRICAL OPERATING TABLES

Electro-Hydraulic Operating Table

ESET100

ESET100, as an advanced automatic operating table, can meet various requirements of operations. Tabletop is X-ray available. Extremely low tabletop is especially suitable for cerebral surgery. Engineered for increasingly complex surgical scenes. **ESET100** comes with intelligent automatic control system satisfying various demands of general surgeries. Detachable head plate allows the table to be used with the head stock

- 510 mm minimum and 810 mm maximum heights for comfortable working, both seated and standing.
- Memory pad with antistatic, waterproof design.
- Optional battery power for 50-80 operations.



| Model | Length | Width | Tabletop Lowest Height | Elevation range |
|----------------|-----------|--------|------------------------|-----------------|
| ESET100 | ≥ 2080 mm | 550 mm | ≤ 690 mm | 300 mm |

PARAMETERS

| Movements | | |
|--|---------|--------|
| Tabletop Reverse Trendelenburg | | ≥ 25° |
| Tabletop Trendelenburg | | ≥ 25° |
| Tabletop Lateral Tilt (Left And Right) | | ≥ 20° |
| Head Plate | Up | ≥ 40° |
| | Down | ≥ 90° |
| Back Plate | Up | ≥ 80° |
| | Down | ≥ 20° |
| Leg Plate | Up | ≥ 15° |
| | Down | ≥ 90° |
| | Outward | ≥ 90° |
| Kidney Bridge Up | | 100 mm |



Electric Operating Table

ESET300C

ESET300C can meet various requirements from all departments surgery.

Extra wide tabletop, long horizontal sliding that can be suitable for both X-ray and C-arm use. A micro touch remote control that enables flexible and smooth adjustments on head plate, back plate and seat plate.

With built-in kidney bridge.

High automation, low noise, high reliability.

It is the ideal electric operating table.



| Model | Length | Width | Tabletop Lowest Height | Elevation range |
|-----------------|-----------|--------|------------------------|-----------------|
| ESET300C | ≥ 2070 mm | 550 mm | ≤ 700 mm | 300 mm |

PARAMETERS



| Movements | | | |
|--------------------------------|---------|--|----------|
| Tabletop Reverse Trendelenburg | | | ≥ 25° |
| Tabletop Trendelenburg | | | ≥ 25° |
| TLateral Tilt (Left And Right) | | | ≥ 15° |
| Head Plate | Up | | ≥ 45° |
| | Down | | ≥ 90° |
| Back Plate | Up | | ≥ 75° |
| | Down | | ≥ 20° |
| Leg Plate | Up | | ≥ 15° |
| | Down | | ≥ 90° |
| | Outward | | ≥ 90° |
| Horizontal Sliding | | | ≥ 300 mm |
| Kidney Bridge Up | | | ≥ 120 mm |



Electric Operating Table

ESET500T

Engineered for increasingly complex surgical scenes, **ESET500T** comes with intelligent automatic control system satisfying various demands of general surgeries. Extra wide tabletop, extreme loading system long horizontal sliding that can be suitable for both X-ray and C arm. **ESET500T** is an ideal electric operating table

- Longitudinal side up to 345 mm for free access to C-arm and stability
- Memory pad with antistatic waterproof design
- Standard override panel control makes the control safer
- Battery power for 50-80 operations



| Model | Length | Width | Tabletop Lowest Height | Elevation range |
|-----------------|-----------|--------|------------------------|-----------------|
| ESET500T | ≥ 2100 mm | 550 mm | ≤ 700 mm | 300 mm |

PARAMETERS

| Movements | | | |
|--------------------------------|----------|--|----------|
| Tabletop Reverse Trendelenburg | | | ≥ 25° |
| Tabletop Trendelenburg | | | ≥ 25° |
| Lateral Tilt (Left And Right) | | | ≥ 15° |
| Head Plate | Up | | ≥ 60° |
| | Down | | ≥ 90° |
| | Flexible | | ≥ 40° |
| Back Plate | Up | | ≥ 80° |
| | Down | | ≥ 20° |
| Leg Plate | Up | | ≥ 15° |
| | Down | | ≥ 90° |
| | Outward | | ≥ 90° |
| Horizontal Sliding | | | ≥ 345 mm |
| Kidney Bridge Up | | | 110 mm |



● Horizontal sliding 345 mm



Electro-Hydraulic Operating Table

ESET700

With reference to the advantages of congener products from home and abroad, it can meet the demands of different position on operation.

24V battery that meets the operating demands for one week, better ensure the table work under safe voltage.

Electromotion facilitates the various adjustment of position.

Automatically lockable remote control in case of wrong operation.

Large scale elevation makes it easier for C-arm fluoroscope examination.

With built-in kidney bridge, suits for kidney operation.

Optional traction for orthopedics, headrest for Aural surgery, extend functions of the table.

The cover all adopted premium 304 stainless steel, the main body in cast aluminium, anti-rust and corrosion; the table top adopts phenol-aldehyde photograph board, which is suitable for X-ray.



| Model | Length | Width | Tabletop Lowest Height | Elevation range |
|----------------|-----------|--------|------------------------|-----------------|
| ESET700 | ≥ 1960 mm | 500 mm | ≤ 690 mm | 410 mm |

PARAMETERS

| Movements | | | |
|--|---------|--|----------|
| Tabletop Reverse Trendelenburg | | | ≥ 30° |
| Tabletop Trendelenburg | | | ≥ 30° |
| Tabletop Lateral Tilt (Left And Right) | | | ≥ 20° |
| Head Plate | Up | | ≥ 60° |
| | Down | | ≥ 90° |
| Back Plate | Up | | ≥ 90° |
| | Down | | ≥ 40° |
| Leg Plate | Up | | ≥ 15° |
| | Down | | ≥ 90° |
| | Outward | | ≥ 90° |
| Horizontal Sliding | | | ≥ 350 mm |
| Kidney Bridge Up | | | 100 mm |



Electro-Hydraulic Operating Table

ESET700A

A multi-functional operating table that meets various requirements of operations.

340 mm horizontal sliding suitable for X-ray and C-arm.

"T-shape" base design makes enough free space for the doctors.

High automation, low noise, high reliability.

| Model | Length | Width | Tabletop Lowest Height | Elevation range |
|-----------------|-----------|--------|------------------------|-----------------|
| ESET700A | ≥ 1960 mm | 500 mm | ≤ 690 mm | 400 mm |

PARAMETERS

| Movements | | | |
|--|---------|--|----------|
| Tabletop Reverse Trendelenburg | | | ≥ 30° |
| Tabletop Trendelenburg | | | ≥ 30° |
| Tabletop Lateral Tilt (Left And Right) | | | ≥ 20° |
| Head Plate | Up | | ≥ 60° |
| | Down | | ≥ 85° |
| Back Plate | Up | | ≥ 85° |
| | Down | | ≥ 40° |
| Leg Plate | Up | | ≥ 15° |
| | Down | | ≥ 90° |
| | Outward | | ≥ 90° |
| Horizontal Sliding | | | ≥ 340 mm |
| Kidney Bridge Up | | | 100 mm |



Electro-Hydraulic Operating Table

ESET700S

Engineered for increasingly complex surgical scenes, **ESET700S** comes with intelligent automatic control system satisfying various demands of general surgeries. Extra wide tabletop, extreme loading system long horizontal sliding that can be suitable for both X-ray and C arm. **ESET700S** is an ideal electro-hydraulic operating table

- Longitudinal side up to 350 mm for free access to C-arm
- Extreme weight load capacity of 300 kgs with highest safety and stability
- Memory pad with antistatic waterproof design
- Standard override panel control makes the control safer
- "EASY CLICK" leg plate control by electro-hydraulic and manual
- Battery power for 50-80 operations



| Model | Length | Width | Tabletop Lowest Height | Elevation range |
|-----------------|-----------|--------|------------------------|-----------------|
| ESET700S | ≥ 2170 mm | 550 mm | ≤ 690 mm | ≥ 410 mm |

PARAMETERS

| Movements | | |
|--------------------------------|---------|----------|
| Tabletop Reverse Trendelenburg | | ≥ 30° |
| Tabletop Trendelenburg | | ≥ 30° |
| Lateral Tilt (Left And Right) | | ≥ 20° |
| Head Plate | Up | ≥ 45° |
| | Down | ≥ 90° |
| Back Plate | Up | ≥ 85° |
| | Down | ≥ 40° |
| Leg Plate | Up | ≥ 15° |
| | Down | ≥ 90° |
| | Outward | ≥ 90° |
| Horizontal Sliding | | ≥ 350 mm |
| Kidney Bridge Up | | 110 mm |



- **MOBILE MEDICAL UNITS**
 - For x-ray , dentistry, diagnostic, dialysis, analysis & veterinary laboratories, operating, Intensive cares,, PSA
- **ENDOSCOPE NEW LINES**
 - flexible digital video-endoscopes
 - rigid endoscope
- **OPERATING THEATRE**
 - operating tables (mechanic and electric operated)
 - operating lights (mobile and ceiling models)
 - anaesthesia workstations (at 2 and 3 gases)
 - anaesthesia surgery towers
 - surgical surgery units
 - surgical suction units (electric and centralized vacuum powered)
 - operating furniture (completely frame in stainless steel)
- **INTENSIVE CARES / MONITORING**
 - Automatic lung ventilators
 - multiparametric monitors (from 2 to 12 parameters)
 - central monitoring systems (from 16 to 256 beds)
 - Defibrillators (mono and biphasic, AED models , with and without ECG monitor)
 - Infusion and syringe pumps
 - IC medical beds (mechanical and electromechanical)
 - IC head-beds units
 - IC and Infant incubators
 - Infant radiant warmers
 - Phototherapy units
- **STERILISATION**
 - bench top and floor stand steam sterilizers
 - dry ovens
 - surgical scrubs
 - washer disinfectors
 - air treatment (nebulizers, UV lamps, etc.)
- **CARDIOLOGY**
 - ECG machines (from 1 to 12 channels)
 - Stress test systems
 - Holter systems (ECG and BP)
- **DENTISTRY**
 - dental units (electric and hydraulic operated)
 - dental laboratory accessories (scalers, amalgamators, curing lights, etc.)
- **ANALYSIS LABORATORY & BLOOD BANKS**
 - haematology (full automatic analyzers from 19 to 26 parameters)
 - biochemistry (semi and full automatic analyzers)
 - electrophoresis (semi and full automatic chains)
 - immunology (semi and full automatic analyzers)
 - microscopy (mono and binocular, inverted, stereo, fluorescence)
 - centrifuges (bench top and floor stand, air forced ventilated and refrigerated)
 - ovens and incubators
 - Laboratory hoods and microbiological cabinets
 - laboratory's complementary accessories water baths , stirrers, distillatory ,etc.)
- **MEDICAL FURNITURE** (patient beds , bedside tables , stretchers , trolleys, etc.)
- **MEDICAL IMAGING** (b/w and color Doppler ultrasound machines , portables and mobile)
- **OPHTHALMOLOGY** (slit lamps, patient units, operating microscopes, refractometers, etc..)

We're also distributors of important European brands in the following fields :

- DEVELOPPING accessories & machines / X-RAY RADIO PROTECTION devices
- DIAGNOSTIC instruments and accessories
- MEDICAL REFRIGERATION (refrigerators, freezers, blood bank, morgue, cold room , etc.)
- ENT instruments and accessories
- ELECTRIC GENERATORS (monophasic and triphasic at gasoline/engine)
- SCANNERS et RMI



Our ISO certificates : 9001:2008 n° V-014-1140 / 13485:2012 n° E-16-171
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