SURGINOX M – SURGINOX E

Concentrate on the essentials
STERIS INTRODUCES ITS NEW RANGE OF SURGINOX OPERATING TABLES

In addition to their performance characteristics, Surginox M and Surginox E have an elegant design and bear witness to their top-quality manufacture. All this makes the Surginox surgical tables a new market benchmark - and at a very competitive price.

Surginox M and Surginox E: two mobile operating tables (manual or electrical) and up to eight versions for a more complete response to all your requirements.

**PRACTICAL FEATURES**

**Surginox M**
- **Manual mode**: select the movement on the control selector [1]. Then press the pedals [2] to carry out the movement. Adjustments are performed quickly and intuitively.

**Surginox E**
- **Electrical mode**: select the movement on the control selector [1]. Then use the hand control [3] to confirm and carry out the movement. This makes adjustment a quick and effortless process!

Use the control selector to adjust the height, Trend/Rev Trend, or tilt.

Optional kidney elevator
- Modular and reversible (2/3 - 1/3)
- **TOTAL RADIOLUCENCE** for C-arms or other radiological equipment
- Via cranks located on each side, the kidney elevator’s height is adjustable to 115 mm on a tabletop

Optional slide 250mm
- Provides excellent surgeon access for all types of procedures
- Allows X-ray and C-Arm access

Table manual mode remains accessible and operational at all times, providing a back-up solution in the event of electrical mode failure.

**ADDRESSING YOUR CORE NEEDS**

- **Long-lasting**
  High quality, easy to clean material: stainless steel, aluminium, ABS

- **Reliable**
  The table is easy to service and maintain – it contains only uncomplicated technology

- **Ergonomic**
  A design that gives the surgical team excellent access (from above and below), for optimum access to the controls

- **Versatile**
  Its adjustability allows a wide range of applications - additional accessories address the needs of specific surgical disciplines

- **Exceptional mobility**
  Highly manoeuvrable with 4 large swivel castors

**STERIS’ COMMITMENT**

The Capital Goods Centre of Excellence, located on the Bordeaux site, includes the Marketing, R&D, Manufacturing, and Sales teams. The products and services are marketed not only in Europe, the Middle East and Africa, but also in Asia and Latin America.

Close attention is paid to the precise requirements of each surgical procedure, so that our products can cover the most frequent applications and fulfill all of our clients’ expectations.
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VERSATILE LEG PLATE
Split leg allows surgeons to perform MIS procedures. Leg plates can be fastened together very easily.

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MEMORY FOAM PADS
• Smooth
• Easy to clean

MOULDED WATERPROOF SEALED BELLOW
Protects against infiltration of body fluids and decontamination agents.

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Patient positioning in lateral position for nephrectomy position using the reversible, fully radiolucent kidney elevator.

**HIGH VERSATILITY FOR ALL APPLICATIONS**

With just a few extensions they can handle all surgical specialties commonly performed in operating theatres:
- General
- Cardiovascular
- Neurological
- Reconstructive
- Urology and gynaecology
- Metabolic
- Ophthalmology
- Orthopaedic and trauma

This flexibility ensures:
- Unrestricted access to the patient by the surgical team
- Easy use of auxiliary equipment such as C-arms, microscope
- Excellent positioning for all surgical specialties

**Gynaecology**
Lithonomy position using Goepel leg supports.

**Digestive**

**Visceral**

**Urology**

**MINIMALLY INVASIVE SURGERY**
The low version (600 mm) gives the surgeon excellent access for minimally invasive procedures.

Patient positioning in lateral position for nephrectomy position using the reversible, fully radiolucent kidney elevator.
The low position (600 mm) offers convenient surgical site access and total surgeon comfort during microscope use.

Using a horseshoe headrest and a traction system.

General surgery

ENT / Ophthalmology / Neurosurgery

Cardio Thoracic

Reconstructive surgery

The radiolucent kidney elevator is ideal for use in cardiac and renal operations.

TOTAL RADIOLUCENCY for C-arms or other radiology equipment.
Orthopaedics

Surginox M and Surginox E are also the ideal tables for orthopaedic surgeons. They are designed to cover the main applications of this speciality. Whilst remaining simple themselves, they allow you to carry out the most complex surgical procedures, from lower limb traumatology to knee and hand surgery.

Arm and hand surgery
With dedicated and radiolucent accessories (TAB260CF).

Knee arthroscopy
Using the knee arthroscopy holder provides comfort and safety for patient.

ORTHOPAEDIC SURGERY OF LOWER LIMBS

Femoral traction with transcondylar traction system. Excellent access to the image intensifier for the radiological controls.

Orthopaedic extension ORT5000C composed of:
- Pelvic support
- Adjustable counter extension bar
- 2 traction bars with traction device

Exceptional mobility
Its tremendous mobility allows travel outside the operating theatre.
**TECHNICAL DESCRIPTION**

**Electrical characteristics (Surginox E)**

<table>
<thead>
<tr>
<th></th>
<th>Low version</th>
<th>High version</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mains</td>
<td>100-240 VAC–50-60Hz</td>
<td>420 VA max 1 phase</td>
</tr>
<tr>
<td>Protection</td>
<td>Class 1 type B</td>
<td></td>
</tr>
<tr>
<td>Batteries</td>
<td>2x NP12 - 12FR ; 12V, 12Ah</td>
<td></td>
</tr>
<tr>
<td>Standalone operation</td>
<td>approx. 55 procedures</td>
<td></td>
</tr>
<tr>
<td>Charge indicator</td>
<td>Mobile base LED</td>
<td></td>
</tr>
<tr>
<td>Liquid tightness</td>
<td>IPX4</td>
<td></td>
</tr>
</tbody>
</table>

**Mechanical characteristics**

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
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<tbody>
<tr>
<td>Up/Down: Low version</td>
<td>600 mm / 950 mm (stroke 350 mm)</td>
</tr>
<tr>
<td>Up/Down: High version</td>
<td>700 mm / 1050 mm (stroke 350 mm)</td>
</tr>
<tr>
<td>Lateral left/right tilt</td>
<td>±20° / ±20°</td>
</tr>
<tr>
<td>Trend/Rev Trend</td>
<td>±30° / ±30°</td>
</tr>
<tr>
<td>Back up/down</td>
<td>±80° / ±45°</td>
</tr>
<tr>
<td>1/3-2/3 kidney elevator (optional)</td>
<td>115 mm</td>
</tr>
<tr>
<td>Mechanical slide (option)</td>
<td>250 mm</td>
</tr>
<tr>
<td>Tabletop length (with head section + split leg sections)</td>
<td>1034 mm (2134 mm with head section and split leg sections)</td>
</tr>
<tr>
<td>Tabletop width</td>
<td>520 mm (560 mm including rails)</td>
</tr>
<tr>
<td>Table weight (with head section + leg section)</td>
<td>200 kg (head section 5.6 kg, pair of leg sections 14 kg)</td>
</tr>
<tr>
<td>Maximum weight of patient + accessories</td>
<td>150 kg</td>
</tr>
<tr>
<td>Mobile base dimensions</td>
<td>1015 x 560 mm (excluding pedals)</td>
</tr>
<tr>
<td>Clearance / wheel diameter</td>
<td>48 mm / 125 mm</td>
</tr>
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</table>

**Range of movements**

**RECOMMENDED ACCESSORIES**

- **Flexible anaesthesia screen** TAB 005
- **Devon Strap** TAB 213
- **X-RAY Cassette Holder** TAB 733
- **Simple Armboard** TAB 071D
- **Basic clamp** for rails (25x10 mm & 30x8 mm) TAB 420
- **Pair of single Goepel leg support** TAB 376A
- **Quenu Splint** TAB 270
- **Automatic notched clamp for ø 16, 18 & 20 mm rods (w/wo plane) x2 units** TAB 741

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*Surginox-M Surginox-E Low version High version Low version High version*

<table>
<thead>
<tr>
<th>Feature</th>
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<tbody>
<tr>
<td>Basic</td>
<td>ST-4080AML ST-4080EAMH</td>
</tr>
<tr>
<td>Basic with options</td>
<td>ST-4080AEMH ST-4080AEH</td>
</tr>
<tr>
<td>Mechanical slide and 1/3-2/3 kidney elevator</td>
<td>ST-4080DMH ST-4080DFMH</td>
</tr>
<tr>
<td>Mechanical slide and 1/3-2/3 kidney elevator</td>
<td>ST-4080DEL ST-4080DEH</td>
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*Surginox is offered in four different models with or without options*
STERIS, WORKING IN PARTNERSHIP WITH OPERATING THEATRES FOR 70 YEARS

With 6,000 employees worldwide, STERIS is a major player in the healthcare sector. As a partner of more than 25,000 customers over 80 countries, STERIS is involved in every aspect of the operating theatre, offering a wide-ranging product line: operating tables, surgical lighting, distribution arms, and integration systems. STERIS also supplies technologies that contribute to preventing infections via STERIS IPT (Infection Prevention Technology): washers, disinfection units, sterilisers, and consumables.