

# Maquet Lyra Mobile Operating Table

A versatile, multi-disciplinary surgical table





# **Versatility for** your Ambulatory **Surgery Center** Cost-effective, reliable, and user-friendly

### Get the stability and functionality you need across surgical disciplines.

Around the world, the cost of healthcare is skyrocketing. As pressure on your budget is rising, it's increasingly important to invest in reliable, multifunctional infrastructure. That's why Getinge developed the Maguet Lyra Mobile OR Table. Just one table can meet the needs of most surgical disciplines, and is carbon-fiber accessory compatible for excellent intra-operative diagnostics.



MAQUET LYRA MOBILE OPERATING TABLE

Getinge is built on a genuine compassion for people's health, safety, and wellbeing. Founded in 1904 with roots dating back to 1838, Getinge has grown organically through acquisitions to become a global market leader in surgical tables. Our portfolio offers solutions and support throughout the clinical pathway, and features well-known and dependable product brands, including Maquet OR Tables, that have been trusted for 180 years.

### **Cost-effective**

### Giving surgeons the options they need

The Maguet Lyra Mobile OR Table is designed to work for almost all surgical disciplines, increasing the options for each OR. Plus, it's compatible with all existing Getinge Mobile OR Table accessories that you may already have, maximizing the return on your investment.





#### Maximum overall load

The Maquet Lyra Mobile OR Table has a robust design that ensures stability and safety for a broad range of patients. It has a maximum load of 794 lbs. in normal position and 397 lbs. without any restrictions — ideal for most patient populations.



#### Designed for universal use

A flexible mobile table can serve many purposes. Manual longitudinal shift improves intra-operative diagnostics and treatment. It delivers better access for the surgeon while simultaneously improving accessibility for the C-arm. 360° imaging is possible when paired with carbon fiber accessories.



#### Versatile angles, tilts, and heights

A 14 inch-height range supports a variety of procedures, whether the surgeon is seated or standing. This improves ergonomics reducing strain and minimizing the risk of workplace injury. A broad range of angles and tilts can be combined to give surgeons the best surgical site access with the least patient trauma. This can improve outcomes and reduce overall recovery time.

Dual-joint head rest



Improved throughput between procedures Gas-spring assisted leg plates can fold around the column, remaining attached during gynecological procedures. This reduces reconfiguration time and helps to increase throughput.

## Improving comfort and safety

For staff and patients

The Maquet Lyra Mobile OR Table includes a number of features designed to keep patients and staff safe and comfortable.



#### Height range from 24 to 37 inches

Good ergonomic conditions are important for keeping staff healthy and happy. Proper ergonomics not only reduces the risk of workplace injury, but also minimizes the fatigue that can lead to clinical errors. Maquet Lyra is capable of a height range of 14 inches to meet ergonomic needs.

#### **Excellent clinical access**

A concave base and smart design of the column and table top allow the surgical team to get close to the patient without positional strain. The team can work comfortably and confidently.

#### Highly maneuverable

The Maquet Lyra Mobile OR Table is mounted on four double swivel castors for easy maneuverability in straight lines or laterally. This makes the table easy to transport and position.



#### **Emergency fail-safe technology**

Even in the unlikely event of a table software blackout, the patient remains secure and the table can be safely controlled. The override panel is hard-wired to a separate circuit, with no software in between.

#### **Fewer electrical components**

The Maquet Lyra Table has fewer electrical components, simplifying maintenance for reliable and cost-effective long-term use.



When it comes to safety, there's no room for error. The Maquet Lyra Mobile OR Table has built-in safety features to prevent accident or injury.

#### Specially designed rechargeable batteries

The rechargeable batteries are long-lasting and reliable. A single charge lasts about one week.

## **Positioning possibilities**

A flexible table can improve functionality and increase the cost-effectiveness of your OR

Maquet Lyra offers several patient positioning possibilities by offering optimal reverse or normal positioning together with a wide range of angles and lateral tilt combinations. This delivers increased access in various surgical positions. The manual longitudinal shift improves intraoperative





Spinal surgery in prone position with optimum access for the C-arm



Park bench position



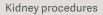
Gynecological and urological surgery

diagnostics and treatment. It delivers both increased
access for the surgeon, and simultaneously improves
accessibility for the C-arm. 360° imaging is possible when
paired with carbon fiber accessories.



Shoulder surgery in beach chair position





## **Technical description**

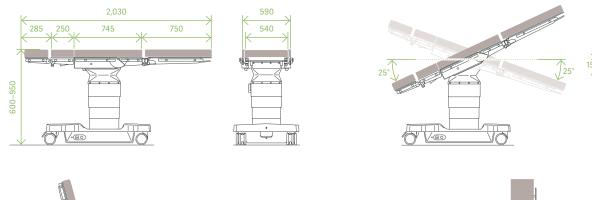
and construction features

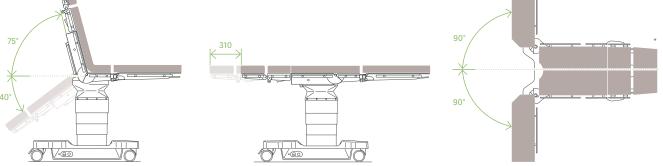
#### **General construction features**

- Stable base construction with four double swivel castors for easy movement and maneuvering (base can be locked via foot pedal)
- Base cover made of Sheet Molding Composite (SMC)
- The override panel is connected to a separate circuit in order to ensure that the table can be safely controlled even in the unlikely event of a table software blackout
- Identical interfaces on normal and on reverse side

#### **Electrical data**

- Specially designed rechargeable batteries, with a single charge lasting about one week in the operating room
- Electronic charge monitoring with visual indicators
- Batteries recharged from the mains supply
- AC 100/110 120/127/200/220/230 240 V (adjustable), 50/60 Hz, over mains cable
- Safety class II, type B; the enclosure leakage current meets the requirements of the patient leakage current for type B conditions as per EN 60601-1





#### \* Table adjustment possible when paired with leg plate 1118.60X0

**Technical data** 

Length of operating table top with standard back plate, head rest, and leg plate

Length of operating table top without accessories

Width without side rails

Width across side rails

Net weight (without accessories)

Maximum overall load (patient and accessories)

#### Adjustment range

Height without padding

Trendelenburg/Reverse Trendelenburg

Lateral tilt

Lower back plate

Leg plate (manual)

Manual longitudinal shift

Base brake mechanism (lock/unlock)

\* Table adjustment possible when paired with leg plate 1118.60X0

Maquet Lyra 1118.10XX

2030 mm/80"

745 mm/29"

540 mm/21"

590 mm/23"

190 kg/419 lbs

360 kg/794 lbs with restrictions 180 kg/397 lbs without restrictions

#### Maguet Lyra 1118.10XX

600-950 mm/24-37"

25°/25°

15°

+75°/-40°

-90° (down)\*

310 mm/12"

### GETINGE 🛠

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