



Operating table Y



GET THE *versatility* YOUR FACILITY NEEDS

Designed to support
a wide range of surgical procedures
and deliver superior patient care

Regardless of whether you are a large hospital where various surgeries are performed daily in one operating theatre or a day clinic where a higher number of procedures with less diversity is conducted, the key lies in the **flexibility of a single operating table**.

Due to the increasing cost pressures healthcare facilities of all kinds face nowadays, there is a growing demand to invest in equipment that is reliable and capable of addressing a broader spectrum of needs.

Novak M designed the Operating table Y to meet the needs of modern health centers seeking **cost-efficient** and **reliable equipment**. With its versatile and stable platform as well as exceptional mobility, it is a strategic investment that helps improve efficiency and functionality of your OR.

The focus remains on delivering **superior care** and ensuring **optimal patient outcomes**. Novak M for more than 45 years!

WHERE *functionality* MEETS FLEXIBILITY

A universal operating table that meets diverse surgical demands



Model: ORTY-2400

The mobile Operating Table Y Model 2400 is designed to provide a stable and dependable surgical platform with a fully electric four-section tabletop.



Model: ORTY-2500

Featuring a fully electric five-section tabletop and detachable leg section, the mobile Operating Table Y Model 2500 supports a wider range of surgical procedures.

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| | |
|---|---|
| mobile, fully electrically adjustable | ✓ |
| Trendelenburg /anti-Trendelenburg / lateral tilt | ✓ |
| beach-chair cutouts | ✓ |
| standard detachable headrest | ✓ |
| headrest adapter | ✓ |
| detachable leg section | ✗ |
| remote access via Bluetooth for service diagnostics | ✓ |

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| remote access via Bluetooth for service diagnostics | ✓ |

DELIVERING *tailored solutions* FOR BEST PATIENT OUTCOMES

Ergonomics for the comfort and safety of surgical teams and patients

Tailored ergonomics for every surgeon

Ergonomic workplace conditions minimize positional strain and fatigue during procedures, leading to optimal outcomes. The table allows for a wide height range from 58 to 98 cm to meet ergonomic needs of surgeons of all sizes.

Optimal access for various medical procedures

The streamlined base offers ample legroom even when operations are performed in seated position. Thanks to the column and tabletop design, the surgical team can get close to the patient and do their job confidently and comfortably.

Easy handling and precise adjusting

The operating table is controlled by an intuitive hand switch, allowing for individual or synchronized movement of the sections. Transitions between different positions are smooth, secure and quick. The hand switch provides visual signals for charging status and potential service, keeping you informed at all times.



Supporting a wide range of surgical procedures

Full flexibility for optimal support

The OR table meets the demands of various surgical procedures across different surgical disciplines. Electrically supported table sections in combination with lateral tilt and Trendelenburg enable quick, easy, and precise adjustments for specific surgeries. Thanks to the headrest adapter, specialized head supports required for diverse surgical applications can be easily attached. The over-all flexibility and pre-stored positions allow the surgical team to focus solely on their tasks.

Effortless mobility controlled via hand switch

The mobile OR Table Y offers exceptional maneuverability and effortless handling both inside the OR and along hospital corridors and tight corners. It is the ideal choice for outpatient surgery centers, enabling the medical team to perform pre- and post-operative care on the same table. Its double swivel castors, the fifth wheel, and central brake system are electrically controlled via an intuitive hand switch, simplifying their operation.

Excellent stability and minimized infection risks

The robust construction of Operating table Y combined with the overall safe working load of 320 kg ensures a stable and reliable surgical platform. Its simple and clean design allows for high level of hygiene and promotes infection prevention. It features smooth, seamless surfaces on the table base cover, tabletop plates, and fixation rails. The antistatic PU material in column casing and padding is highly durable and resistant.



VERSATILE *patient positioning* FOR OPTIMAL WORKFLOW

Optimize procedural flexibility in your OR

The **universal mobile OR table Y** contributes to both the efficiency and cost-effectiveness of your operating room. It creates a versatile environment that caters to a wide array of surgical procedures, including orthopedic, plastic, ENT, gynecological, urological, and more.

The intuitive **all-electric operation**, pre-stored positions, and memory functions make patient positioning precise and effortless. The table supports a range of configurations including prone and supine, Anti/Trendelenburg, lithotomy, Beach chair and lateral position.

Flexibility allows the surgeon and their team to concentrate fully on their tasks.

The OR table features a **headrest adapter**, allowing the standard narrow headrest to be easily replaced by specialized head supports. In addition, a wide range of **accessories and supports** from both our in-house selection and third-party suppliers are available to fully customize the surgical setting for a specific surgery.

Prone position



"Beach chair" position



Supine position



Lateral position



Lithotomy position

TECHNICAL *features*

TO OPTIMIZE SURGICAL SETTINGS

Standard equipment

- stable base construction
- PU material column casing, easily removable
- narrow detachable headrest, 30 x 33 cm
- headrest adapter for secure attachment of 3rd party headrests
- battery and mains operation via an intuitive hand switch
- easy to clean base cover made of ABS plastic resistant to impact, breakage and disinfectant agents
- four double-swivel antistatic castors plus fifth wheel (ø100 mm) adjusted and locked via hand switch
- manual SOS castors release
- stainless steel fixation rails for accessories attachment

Accessories

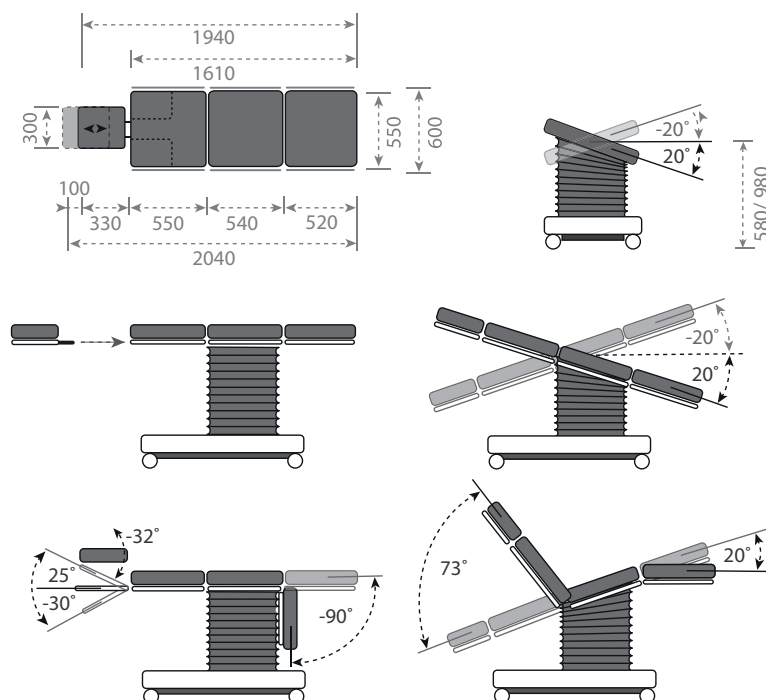
- stainless steel base cover (SSBC-Y)
- seamless sealed upholstery with or without Velcro (8 or 10 cm)
- seat section pad without gyn cutout (8 or 10 cm)(available with model ORTY-2500)
- beach chair cutouts (20 x 30 cm) (BCC-Y)
- Göpel leg supports (pair) (NZN-Y)
- armboard (pcs) (NZR-Y)
- arm & hand surgery table (60x36 cm) (pcs) (MOP-Y)
- laminate safety rails (pair) (OOLL-Y)
- push handles (pair) (PH-Y)
- infusion stand (pcs) (SIF-Y)
- compatible with third-party accessories and supports

Electrical data

- two batteries (BA22 Li-ion) recharged from the mains power supply
- charge level with optical and acoustic display
- integrated power socket at the base of the table
- product compliant with EN 60601-1:2006, EN 60601-1-6:2010, IEC 60601-1-2:2014 + A1:2020, IEC 60601-2-46:2023
- 100-240 V a.c.; 50-60 Hz; 4,0 A; Safety Class I; Type B applied part; IPX6

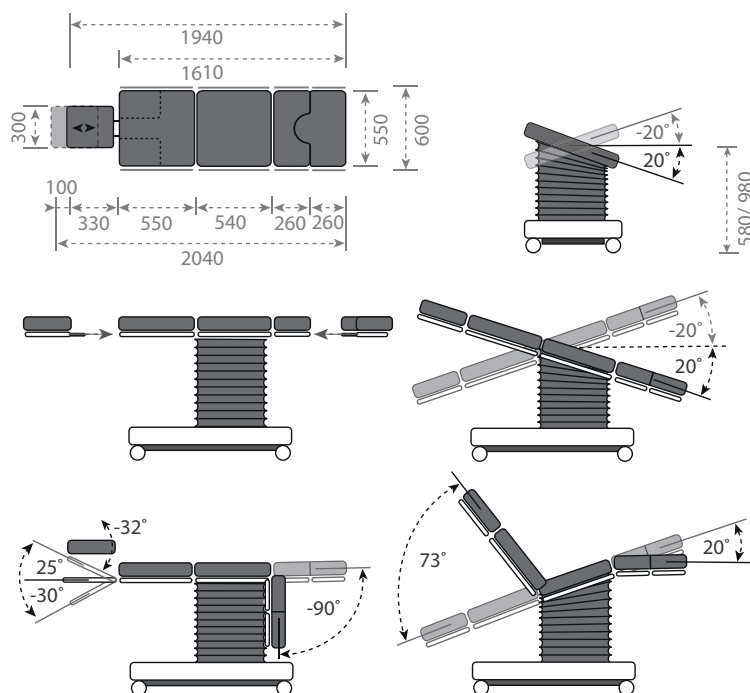
Technical data: ORTY-2400

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|---|----------------|
| table length | 2040 mm |
| table width | 550 mm |
| height adjustment range (without padding) | 580-980 mm |
| safe working load | 320 kg |
| max patient weight | 230 kg |
| product weight | 145 kg |
| Trendelenburg/ Anti- Trendelenburg | $\pm 20^\circ$ |
| lateral tilt | $\pm 20^\circ$ |
| back section | $+73^\circ$ |
| leg section | -90° |
| number of memory positions | 2 |
| MDR (2017/745) | Class 1 |



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| Trendelenburg/ Anti- Trendelenburg | $\pm 20^\circ$ |
| lateral tilt | $\pm 20^\circ$ |
| back section | $+73^\circ$ |
| seat section with detachable leg section | -90° |
| leg section | / |
| number of memory positions | 2 |
| MDR (2017/745) | Class 1 |





Bring treatment to a higher level!

Novak M d.o.o.

Pod smrekami 5
SI - 1218 Komenda

E: info@novak-m.si
T: +386 1 5620117

www.novak-m.com