

RAPIDO™ CARENA™

Efficient patient flow for
day surgery operations

DAY SURGERY

Operating
trolley



Day case recovery
hybrid bed
/ stretcher



Rapido all-in-one operating table / trolley for preparations, surgery and recovery

Rapido is the ideal mobile operating table and patient trolley for busy outpatient surgery. It is also well suited to general surgical needs in different fields e.g. Eye/ENT, OB/GYN, urological and upper body operations. Lightweight and easy to use, Rapido reduces the need for patient lifting and helps to improve operational efficiency. It comes with a wide range of accessories (optional). The soft mattresses ensure patient comfort and are easily removed for cleaning. Designed and manufactured in Finland, Rapido is a cost-efficient solution for any day surgery clinic or hospital.



Better comfort and safety for the patient

- Less need for transfer from one bed to another
- Improved patient safety
- Faster recovery due to reduced need for patient removal



Comfortable and convenient for health care staff

- Less need for lifting of patients from one bed to another
- Stable yet easy to manoeuvre
- Good access to the patient both for the surgical team and imaging equipment



Cost-efficient for the clinic

- Affordable investment with multifunctional trolley
- Space savings
- Increased economic efficiency

Carena Day Surgery for transportation and recovery

Specially designed for day hospital needs, the 4-sectional Carena Day Surgery hybrid bed / stretcher provides comfort for both patients and clinical staff. It has versatility of a stretcher at 80 cm in width with the comfort of a bed. It can be customized with accessories according to your needs.

Carena Day Surgery and Rapido together work well to fulfill the needs of the modern day case surgery.



Better comfort and safety for the patient

- Low and easy patient access
- Safe and comfortable for patients but small enough for transportation
- Patients can adjust the seat themselves for the most comfortable position before leaving the clinic



Comfortable and convenient for health care staff

- Easy to manoeuvre thanks to 5th wheel
- Ergonomic positions for caregivers
- Easy to clean thanks to removable mattress base plates



Cost-efficient for the clinic

- Labour efficient recovery, 3-in-one: bed, stretcher, recovery chair
- Equipped for day hospital needs
- Increased economic efficiency



Preparations



Ophthalmics



Day case theatre



Transport



Recovery

Rapido Standard for general procedures



Rapido for Eye/ENT procedures

Rapido Eye-ENT is specially designed for ophthalmic and ENT surgery. The back section design allows the operating surgeon and surgical team to work in optimal proximity to the operation site.



Rapido's standard head rest 18150 for Ophthalmology and ENT surgery. Adjustment angles are +90°...-40°.



Special head rest 18143 for ENT surgery. Adjustment angles are +25°...-45°.



Special head rest 18151 for Ophthalmology. With its double joint mechanism the adjustment range is wider +90°...-60°.

Rapido for obstetrics, gynecological and urological procedures

Rapido is an excellent operating table for gynecological and urological procedures. The seat section is extended for better access to the operational area and gives more space for the surgeon and C-arm. With the use of leg rests it is also comfortable for the patient.



With leg rests 20118 the position is comfortable for the patient.



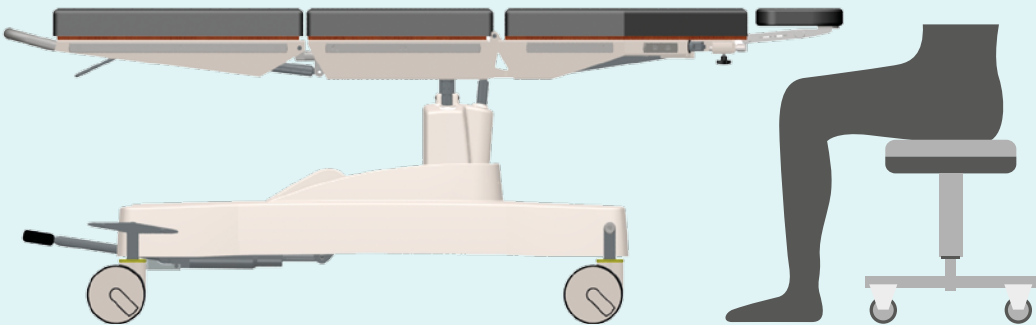
Light foot rest 1000 18001 is ideal during setup for patients to rest their legs. It's light and easy to take off.



GI bowl (201571 without drainage, 201572 with drainage) is practical for cleaning.

Rapido for upper body procedures

Rapido Upper Body Operating table is designed for various upper body surgical procedures. This model has improved access to the patient's upper body, optimising space for the surgeon's legs and feet.



Carena Day Surgery and accessories



Contact your nearest Merivaara representative for further information on other accessories.

Rapido accessories



The swing-down, detachable side rails, chromed or epoxy coated
Order no: 1000 18173 chromed, 1000 18174 epoxy coated



X-ray cassette tray
1000 18126



Bowl (6 l)
with drainage 100 201572
without drainage 100 201571



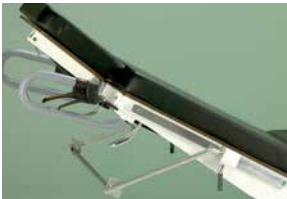
Infusion rod 749, order no
1000 00749



Wire utility basket for utilities
1000 18183



Oxygen bottle holder
2 l 1000 18188
5 l 1000 18189



Paper roll holder for Rapido 18572



Storage holder for infusion rod
order no 1000 18578



Push bars to foot end 18168

Technical Specifications

	Rapido Standard	Rapido GYN/URO	Rapido Eye-ENT	Rapido Upper Body	Carena Day Surgery
Mattress base sections	4 (5 with divided leg section)	5 (6 with divided leg section)	4	4	4
Total width	654 mm	654 mm	654 mm	654 mm	800 mm
Mattress base length	2075 mm (divided leg section) 2050 mm (one-piece leg section)	2075 mm + 150 mm extension	2115 mm (one-piece leg section)	2185 mm	2026 mm
Mattress base width	600 mm	600 mm	600 mm	600 mm	800 mm
Height	650–1020 mm*	650–1020 mm*	650–1020 mm*	650–1020 mm*	390–900 mm**
Back section adjustment	-4° ... +70°	-4° ... +70°	-4° ... +70°	-4° ... +70°	+70°
Leg section adjustment	-90° ... +4° (one piece section)	-90° ... +15° (divided leg section)	-90° ... +4° (one piece section)	-90° ... +4° (one piece section)	+29° (thigh section) / -24° (leg section)
Trendelenburg	-25°	-25°	-25°	-25°	-12°
Reverse Trendelenburg	+18°	+18°	+18°	+18°	+6°
Lateral tilt	±15°	±15°	-	-	-
Max patient weight	160 kg	160 kg	160 kg	160 kg	200 kg
SWL (safe working load)	160 kg	160 kg	160 kg	160 kg	230 kg
Max. lifting capacity	250 kg	250 kg	250 kg	250 kg	-
Castor type	Directional and central locking	Directional and central locking	Directional and central locking	Directional and central locking	Central locking with 5th wheel

* With 70 mm thick mattress

** Without mattress

Models for different applications

	All-in-one table for day surgery	Gynecological, obstetrics and urological procedures	Any Eye, Ear, Nose or Throat surgeries	Various surgeries on upper body	Recovery and transport
Model	Rapido Standard	Rapido GYN/URO	Rapido Eye-ENT	Rapido Upper Body	Carena Day Surgery
Improved access to the patient	All sides	Middle section	Head and Neck	Whole upper body	All sides
Side tilt control	At the head end	At the head end	None	None	None
Trendelenburg control	At the head end	At the head end	At the foot end	At the foot end	At the foot end
Leg section options	Single or divided	Without, single or divided	Single	Single	Single
Head end options	Multiple	Multiple	Multiple	Multiple	Single

Contact your nearest Merivaara
representative for further details.



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