



The Maquet BetaStar Surgical Table offers effective solutions for the widest variety of requirements in the OR. Patients benefit from superb positioning comfort with a maximum overall capacity of 454 kg (1,000 lbs).

Features

- Operating table top subdivided into six sections: head plate (optional), upper back plate (optional), lower back plate, seat plate, leg plates (optional)
- Seat and back supporting arms, leg plate sockets, joint covers and side rails made of chrome-nickel steel Multilayer SFC padding (Special Foam Core) for outstanding positioning comfort and highest patient safety, the thickness of the padding is 80 mm / 3 inch
- Entire table top without crossbars for intraoperative fluoroscopy
- Patient orientation is set with the control units - Return to level button



Specifications

Dimensions

Length without accessories 860 mm / 34"
Width without side rails 540 mm / 21"
Width with side rails max. 590 mm / 23"
Height (without padding) 600–950 mm / 24–37"

Weight

Operating table weight 260 kg / 573 lbs
Maximum permissible overall load (patient weight and accessories) 454 kg / 1,000 lbs
Max. Patient Weight 1000 lbs (454 kg)

General Construction Features

Mobile, modular operating table for general surgery, electrically controlled hydraulic drive, battery and mains
Stable base construction with large twin disk castors for easy travel and maneuvering
Base covers, column casing and cover for the override panel made of chrome-nickel steel

Power

Maintenance-free, special-design rechargeable batteries with capacity for about a week's use in the OR
The battery charge level is monitored electronically and indicated optically
The operating table batteries are recharged with a mains cable
Nominal voltages: 100/110-115/127/200/220/230-240 V AC (selectable)
Class II, Type B; IEC 60601-1
Nominal frequency 50/60 Hz

Movements

Trendelenburg +30°/-30°
Lateral tilt, left/right 20°/ 20°
Backplate +70°/-40°

Motor Powered Joint

Motor-powered joint up max. 80°
Motor-powered joint down max. 90°

Flex Position

Flex position max. 40°
Reverse Trendelenburg 20°
NORMAL mounting point down 20°

Reflex Position

Flex position max. 70°
Reverse Trendelenburg 30°
NORMAL mounting point down 40°