



For Unmatched versatility and positioning, look to Berchtold's Operon B 710 surgical Table. Our 5-section modular design and 770 lb.* weight Capacity ensure configurations for a while variety of surgical specialties and patient sizes. The radiolucent phenolic tabletop provides superior imaging capabilities, easily accessed with a C-arm. Intuitive remote control with one-touch commands, large double swivel casters and a 28" to 45" vertical articulation range offers precise, ergonomic positioning.

Imaging Capabilities

While a convenient pass-through x-ray channel eliminates the need for cumbersome x-ray table tops, Operon B 710's full-body imaging capabilities with superior C-arm coverage accommodates most surgical procedures. Maximum imaging access reduces set up time, increases case turnover access, and optimal patient care.

Features

- The B 710 can be converted into a fracture table for your lower extremity fractures.
- The standard table configuration provides more than enough imaging coverage for all lumbar procedures.
- The majority of all procedures can be performed in the standard general surgical configuration. With the patient in the normal orientation, the surgical team will be comfortable working around the table and will have excellent upper body imaging coverage if necessary.



Specifications

Dimensions

Overall length with head plate 2060 mm
Overall length without head plate 1820 mm
Width of the operating table top 530 mm
Overall width above sliding rails 580 mm
Overall length operating table foot
1090 mm Max. foot width 660 mm
Unladen weight of operating table Ca. 280 kg
Max. permissible patient weight 350 kg (only in Standardkonfiguration)
Height (upper edge pad support plates) 710 – 1130 mm
Height (including pads) 770 – 1190 mm
Incline head / foot down 35° / 35°
Tilt to the left / right 20° / 20°
Back plate up / down 70° / 70°
Leg plate up / down 70° / 70°
incline head plate up / down 45° / 45°

Electrical Data

Mains power supply 100 / 120 / 127 / 220 / 230 / 240 V AC; 50 / 60 Hz
Max. current consumption 1,5 A bei 220 / 230 / 240 V 3,0 A bei 100 / 120 / 127 V
Internal power supply 24 V DC
Protection system IP 24
Protection type B
Protection class I
Mode of operation Intermittent 10 min EIN / 10 min AUS
Mains fuses OT 160-10-04: T 1,6A H 250 V OT 160-10-14, OT 160-10-75: T 3,15A H 250 V

Ambient Conditions

For Transport and Storage

Temperature -40° C bis +70° C
Relative air humidity 30% bis 100%
Air pressure 500 hPa bis 1060 hPa

For Operation

Temperature +10° C bis +40° C
Relative air humidity 30% bis 75%
Air pressure 700 hPa bis 1060 hPa