

surgiForce

The ultimate surgeon's chair for microsurgery.



MICRO SURGERY



OPHTHALMIC SURGERY

Order No. 26000000

ADVANTAGES



Armrests

- Allows personalized adjustment of the armrest elements under sterile conditions even while performing surgical procedures - simply via the foot keypad and the single-handed activation

Seating system

- Our unique dynamic seating system supports correct sitting postures while protecting your back
- The seat surface and seat depth can be individually adjusted to suit every surgeon's physique with the aid of a sliding carrier plate (located underneath the seat).
- Moving the seat allows individualized ergonomic adjustment of the surgical area and ensures that the patient is sufficiently close to the attending physician
- Seat height adjustment is also effected electronically, via the foot switches

Chassis

- The cast-aluminum lightweight chassis featuring double casters and a central brake provides maximum stability and at the same time unlimited mobility
- The materials and workmanship satisfy the most stringent hygienic requirements
- Battery operation for power supply-independent use
- Foot control element for seat height and armrest height adjustment; acoustic signal tone signaling the switch-over from armrest height to seat height adjustment
- Added stability thanks to a 5th wheel



EQUIPMENT



Central brake acting on 4 wheels.



Both seat height adjustment and armrest height adjustment are effected electronically via the foot control element.



Ergonomically shaped push handles for easy maneuvering.



The individually adjustable armrests can be adjusted under sterile conditions via the foot keypad and the one-hand release.



"Dynamic"® seating system: our unique dynamic seating system supports correct sitting posture while protecting your back.



Optional: *surgiForce* with Combi Seat.

Order No. 2600001

Individual stool adjustment.



Exemplary application with foot switch plate.

The optionally adaptable foot switch plate ensures the optimized layout of your foot control elements even during alternating uses, thus obviating the need for time-consuming repositioning maneuvers. **Order No. 33170000**

SPECIFICATIONS

Lifting Column

- Lifting height of the seat 200 mm
- Lifting height of the armrests 135 mm
- Electromotive adjustment via the foot control elements

Chassis

- w x l x h max. (incl. armrest) 742 x 861 x 943 mm
- Wheels ø 100 mm
- 5. Wheel ø 60 mm
- Central brake acting on all four wheels
- Emergency stop button

Battery unit

- Lead-gel battery, 2 ea. 12 V, 2.9 A
- Universal battery charger:
- Input: 100-240 V
- Output: 24 V

Seat/backrest

- Min. sitting height 640 mm
- Max. sitting height 840 mm
- Seat/Back adjusting -6°/+3°

Weight

74 kg

Max Load

150 kg

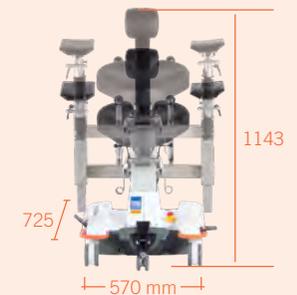
Upholstery colors

Stamskin top

Standard color

black

Subject to technical modifications.



surgiForce

ACCESSORIES



FOOTSWITCH PLATE
ADAPTER
Order No. 33170000

ARM REST PAIR
with one-hand release for
neurosurgery (angular),
retrofit kit
Order No. 33500000

surgiTrend

ACCESSORIES



BACKUP BATTERY
Order No. 30470000

FOOTSWITCH PLATE
ADAPTER
Order No. 31050003

surgiLine

ACCESSORIES



BACKUP BATTERY
Order No. 30470000

FOOTSWITCH PLATE
ADAPTER
Order No. 33510014



ARMREST WITH LINEAR
GUIDE
and one-hand release
retrofit kit
Order No. 33510023

ARMREST WITH LINEAR
GUIDE
and one-hand release
factory fitted
Order No. 33510034



ARM REST PAIR
with one-hand release
factory fitted
Art.-Nr. 33100000
retrofit kit
Order No. 33510033

ARMREST WITH LINEAR
GUIDE
and one-hand release
factory fitted
Art.-Nr. 33510035
retrofit kit
Order No. 33510013



ARM REST PAIR
with one-hand release
factory fitted
Art.-Nr. 33100000
retrofit kit
Order No. 33510033

ARMREST WITH LINEAR
GUIDE
and one-hand release
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Art.-Nr. 33510035
retrofit kit
Order No. 33510013