

Product information  
**sc5010 ES/HS**



# Mobile surgical chair



Here you will find the technical data for the mobile surgical chairs

## Mobile surgical chair

### The mobile operating chair

The mobile, battery-powered operating chair series sc5010 ES/HS was developed for versatile outpatient applications, including: ophthalmology, ENT (ear, nose and throat), OMF (oral and maxillofacial) as well as plastic, reconstructive and aesthetic surgery. The design is based on functionality, ergonomics, reliability and economy. The mobile eye operating chair **sc5010 ES (Eye Surgery)** focuses on ophthalmology applications. It offers the surgeon plenty of legroom, flexibility and unrestricted access to the operating field. The mobile eye operating chair sc5010 ES allows older, disabled and wheelchair patients in particular to get into the chair easily and safely. Comfortable cushions ensure a relaxed sitting and lying feeling during the treatment.

Head, back, seat and leg elements can be adjusted electronically and individually. The height adjustment of the seat ranges between 52cm and 78cm, the headrest lift is 50mm. The **sc5010 HS (Head Surgery)** version of this versatile operating chair provides height adjustments between 64cm and 99cm. Standard lifting columns (up to 200kg patient weight) or heavy-duty lifting columns (up to 300kg patient weight) are available. Quality rollers and the AKRUS roller fixation system ensure mobility and a secure stand. Manufactured AKRUS cushions ensure a relaxed sitting and lying feeling during the treatment. A wide selection of colors and two upholstery thicknesses are available. The clearly arranged control unit has an on/off switch, a battery capacity display and buttons for controlling the motorized leg, seat, back and head segments. Six memory functions make it easy to quickly access repetitive settings. In an emergency, the lying surface can be brought into the shock position at the push of a button.

Matching accessories round off the functionality of the mobile operating chairs sc5010 ES and sc5010 HS are delivered fully assembled and the use of high-quality components allows for many years of reliable use when used as intended. In the event of a service requirement, authorized medical technology dealers are available.



*Very low ingress level,  
vertical foot rest*



*Deck chair configuration*



*Spacious leg room under  
backrest*



*Shock position*

# Focus: Head positioning

## APPLICATION PROPOSALS



*Ophthalmology*



*ENT surgery*



*OMF surgery*



*sc5010 ES height adjustment 52cm-78cm*

*sc5010 HS height adjustment 64cm-99cm*

# Application areas



Ophthalmology



ENT, OMF



Plastic and  
aesthetic surgery

## ACCESSORIES



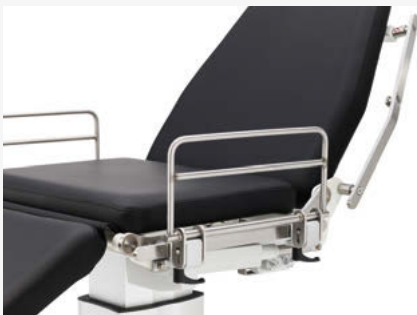
*Std. head rest with surgeon wrist rest*



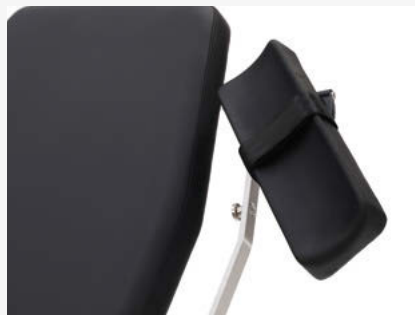
*Multi articulated head rest, tiltable*



*Padded head board, tiltable*



*Safety railing*



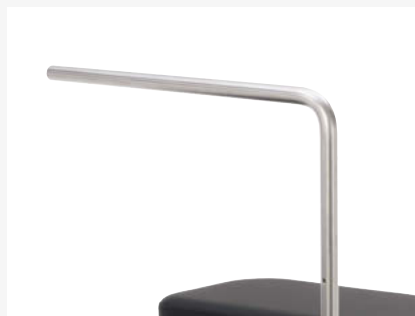
*Arm rest, multi articulated*



*Arm rest, standard*



*IV pole*



*Drape support, solid*



*Control unit*



*Foot controls for castors on both sides*



*Foot joystick panel*



*Foot switches*

## Upholstery fabrics

*Choose one of 16 colors from our standard range. Special colors on request.*



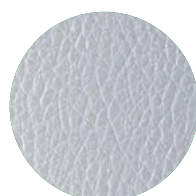
Combra White /  
207x605



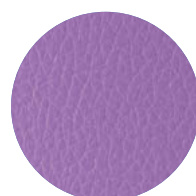
Creme /  
208x2380



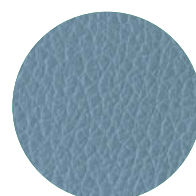
Sand /  
207x3261



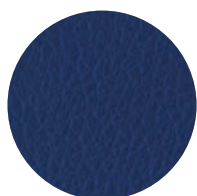
Pearl /  
032x4354



Lilac /  
208x2392



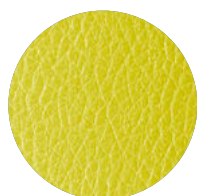
Bluegrey /  
208x1277



Corn flower /  
207x729



Midnightblue /  
032x4709



Yellow /  
208x2795



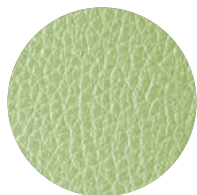
Orange /  
208x3107



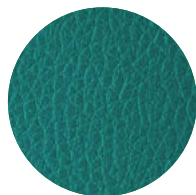
Red /  
207x2796



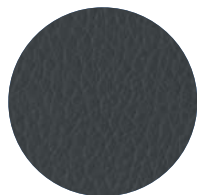
Oper /  
218x1637



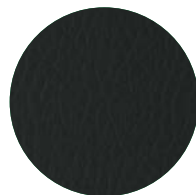
Mint /  
208x2394



Turquoise /  
208x749



Charcoal /  
207x1049



Black /  
electrically conductive  
anti-static  
217x3117

Distributor