OPERATOR CHAIR CARL Mk2

MICROSURGERY



MADE IN SWEDEN

OPERATOR CHAIR - CARL Mk2

- A uniquely designed frame with three wheels, giving room for the operator's feet and equipment pedals
- Ergonomic comfort for the surgeon through an intuitive setup and with either "Easy" armrest (R5), the patented safety armrest "Rilis" (R6), "OneGrip" armrest (R7) or "FlexiDoc" armrest (R8)
- Convenient to move thanks to easy-rolling wheels and a stable parking position by an electric central brake
- Easy to clean with smooth surfaces and encapsulated details

Carl Mk2 is the second generation of Rini's popular electrically adjustable operator chairs where lots of user feedback and new technologies have been combined. The goal has been to provide a quality chair with a small foot print, maximizing the area around the feet often where pedals and other equipment are placed.

At the same time for the surgeon, Carl Mk2 offers high ergonomic comfort by extensive selection of armrests to match the clinic requirements. R5 "Easy" is stable and suits many procedures. R6 is supplied with Rini's patented safety armrest "Rilis" that can be adjusted with high precision. R7 "OneGrip" armrest are popular when small adjustments are required. R8 is equipped with "FlexiDoc" armrest for the most demanding procedures.

The chair is battery operated and easy to raise and lower using buttons on the side. The single button control central brake provides a very stable operating position. A cover is supplied to protect the wheels frame. Overall, Carl Mk2 gives the surgeon a tailor-made work environment of the highest quality.











TECHNICAL SPECIFICATION

General

Weight base unit 40kg / 88lbs Length x Width (chassis) 560mm x 560mm

Electric Battery operated - Charger 100 - 240V

Cushions Medical classified material - black (standard) or other colours as options

Operator data

Lifting capacity 150kg / 331lbs

Height adjustment 490 - 800mm - foot control by buttons on the side

Back support

Type Standard H 250mm x B 280mm - other types as options Adjustment Angle -15° to +20° Height from seat 200mm till 300mm

Seat

Type Standard L 420 mm x W 460 mm - other types as options e.g. Soft 140-00306-02 Inclination Angle $+5^{\circ}$ to -15°

Armrest

Model R5 "Easy" armrest (8kg/18lbs)

Square cup shaped

Adjustment - Height and angle by adjusting knobs

Model R6 "Rilis" safety armrest (15kg/33lbs)

Shape - Boomerang (standard) - other shapes as options

Adjustments - Height, angle and length by buttons

Model R7 "OneGrip" armrest (10kg/22lbs)

Square cup shaped

Adjustments - Height and angle by one grip

Model R8 "FlexiDoc" (20kg/44lbs)

Shape - Boomerang with soft cushion

Adjustments - Height, angle and length by thumb grip

Brake Electric with one-button control for back wheels

