

# OPERATING TABLE

## RiEye Mk2S

### MICROSURGERY



MADE IN SWEDEN

## OPERATING TABLE - RiEye Mk2S

- **High quality operating table for optimum work environment and patient safety in microsurgery**
- **Developed in close collaborations with leading clinics that have strong request on simplicity in use and ergonomics**
- **Include smart innovations and improvements that have resulted in unique performance in many areas - patented weightless headrest**
- **Several areas of use with focus on surgical procedures around the patients head**

RiEye Mk2 with modern attractive design is developed functionally and ergonomically in close collaboration with a number of leading Swedish and international clinics. The table has wide area of application in both stationary mode or in mobile "roll-in roll-out" procedures.

Great care has been put in the design of the table and its accessories to improve the freedom of movement for the surgeon and assisting personnel in the vicinity of the patients head. The patented weightless headrest is comfortable for the patient and its unique ergonomic design reduces patient pre-op preparation time considerably. Thanks to smooth surfaces and smart seams as well as cushion that are easy to remove, the table is easy to keep clean and hygienic.

The table has a new type of wheel suspension and stands steady even on uneven floors due to the unique adaptive chassis. An ergonomic placed central break locks all four wheels simultaneous in operating mode. If moved it can also move sideways thanks to wheels that easily rotate.

The hand control has an intuitive layout with easy choices in function where back- leg- and seat cushion as well as height can be set individually. Special quick buttons are available for Trendelenburg and zero level positions as well as possibility to pre-program four user settings.



## TECHNICAL INFORMATION

RiEye Mk2S comes in three different base models; R5 - when physical space in the clinic is limited or that the table should be possible to fold as a chair, R6 - standard model with excellent mobility and patient comfort and R7 - with extended leg rest suitable for longer treatments and anesthesia surgery.

### GENERAL

Two column electrical system with adaptive chassis	
Weight of base unit	95 kg
Lifting capacity patient (static load)	300 kg
Power system	Battery 24V / 5Ah
External charger	100 - 240V
Battery capacity with 75kg patient	> 35 operations
Footprint wheelbase length x width	800 x 600 mm
Cushion width (standard)	580 mm
Cushion width extra wide (option)	680 mm
Length Table R5	1400 mm
Length Table R6	1500 mm
Length Table R7	1650 mm
Head rest - extraction range	120 - 450 mm
Table height	500 - 900 mm
Trendelenburg electrical	-18 °
Memory positions	4 user defined

### ACCESSORIES

Electrical brake *	Alternative to pedals
Driving handles	Easier transport of table
Width extension backrest	Adaptation to patient size
Side rails	Improves patient safety
Leg support pillows	Improves patient comfort
Belts	Useful to fix patient position
Special mattresses	Comfort during long surgery
Foot control	Fine tuning for surgeon
Holder hand control	Convenient for assisting staff
Electrical headrest *	Fine tuning for surgeon
Wrist support	Relief for surgeon
Alternative headrests	Soft and "Rubens Pillow"
Attachment rails seat	Increases flexibility
Anesthesia armrest	Pressure relief for patient
IV pole	Flexible with twin hooks
Drape support	Available with or without air
For full information, see separate accessories brochure	

\* Option when ordering a new table