Scandia Lite

Scandia Lite operating table - Streamlined design

The Scandia Lite is a non-modular surgical operating table that has been specifically designed for private clinics and simple procedures.









Highlights

The Scandia Lite is the perfect choice for simple surgical procedures. The Lite offers an electro-mechanical height adjustment column with Trendelenburg combined with a manual and smooth adjustable tabletop.



- 1. Low minimum height
- 2. Easy-to-use hand control
- 3. Smart base design
- 4. Large castors
- 5. Manual brake

Benefits of the Scandia Lite Operating Table

1. HYGIENIC

- Easy to clean
- Designed to avoid fluid retention
- One piece base cover no seams

2. MINIMUM HEIGHT

• Low minimum height of 560 mm

3. VELCRO-FREE MATTRESS

- Non slip surface
- Full length mattress

4. ACCESSIBILITY

· Curved base allowing closer proximity onto operating area

5. CONTROL DEVICES

- Safety features incorporated:
 - 2-touch hand controller
 - Safety lock
- Backup control panel located on the column
- Wireless foot control (Bluetooth)



Technical Specifications

Total length	2010 mm
Width incl. accessory rails	604 mm
Mattress width	550 mm
Total weight	174 kg
Safe working load (SWL)	200 kg
Lifting capacity	454 kg
Castors	Four Ø125 mm central locking twin castors, conductive
Motorized height adjustment range	560-970 mm
Motorized Trendelenburg / anti-Trendelenburg	30° / 20°
Non-motorized head section	30°-+30°
Non-motorized back section	-10°-+65°
Non-motorized leg section	-50°-+15°
Main power supply (EU)	24 VDC, battery operated, 100-240 V \sim , 50/60 Hz
Current consumption	Max. 4.5 A
Ingress protection system	IPX4
Electric protection class	Class I (grounded), type B applied part
Internal power supply (main batteries)	2,1 Ah (52,92 Wh) Li-Ion technology (NMC), UN3481 (charge below 30 %)
Operating rate	10 %, max 2 min/18 min On/Off continuous use.
Ambient conditions for transport and storage:	
Temperature	-10°C-+40°C



Relative air humidity	20 %80 % at 30°C, not condensing
Air pressure	70 kPa-106 kPa
Ambient conditions for operation:	
Temperature	+5°C-+30°C
Relative air humidity	20 %-80 % at 30°C, not condensing
Air pressure	70 kPa106 kPa
Product code	OT8210
Manufacturer	Lojer Oy

Contact us

Merivaara Corp. Tarmontie 2-4 15860 HOLLOLA FINLAND

+358 3 3394 611

merivaara@merivaara.com