FL Savaria fixed ceiling lift

PRODUCT

PRODUCT		
Product weight	Manual model: 7.5 kg (17 lb); motorized model: 8.5 kg (19 lb)	
Product life expectancy	10 years with only 1 battery replacement	
Safe working load (SWL)	272 kg (600 lb), 200 kg (440 lb), or 130 kg (286 lb)	
Lifting speed	5.5 cm/sec (2.2 in/sec) at 0 kg; 5 cm/sec (2 in/sec) at 130 kg (2 4.5 cm/sec (1.8 in/sec) at 200 kg (440 lb); 4 cm/sec (1.6 in/sec	
Water ingress protection rating of lift	IP21	
Noise level	Maximum 54 dBA	
Medical electrical equipment class	Class 1	
Protection class	Type BF	
Warranty	2 years	
BATTERY		
Battery type	Lithium ion, 25.2V 2500 mAh	
Battery capacity	Approximately 80 cycles of 61 cm (24 in) at 91 kg (200 lb) Approximately 70 cycles of 61 cm (24 in) at 130 kg (286 lb) Approximately 45 cycles of 61 cm (24 in) at 200 kg (440 lb) Approximately 30 cycles of 61 cm (24 in) at 272 kg (600 lb)	
Battery charging	Full capacity in approximately 2 hours	
CHARGER		
Charger input	100-240 VAC, 50-60Hz	
Charger output	29.4 VDC, max 1A	
ENVIRONMENTAL CONDITIONS		
Operating temperature	5° C to 40° C (41° F to 104° F)	
Operating humidity	15 to 93%, non-condensing	
Storage temperature	-25° C to 70° C (-13° F to 158° F)	
Storage humidity	0 to 93%, non-condensing	
Atmospheric pressure	70 kPa to 106 kPA	
CONTROLS		
Lift controls	UP and DOWN buttons to raise and lower the lift	
Hand control	UP, DOWN, LEFT and RIGHT buttons to raise and lower the life and move along the track	.,
Hand control operating force	4–4.5N	
Water ingress protection rating of hand control	IP67	
On/Off power switch	Used to shut off power to the lift and as an emergency stop f	eature
CERTIFICATION		
• ISO 10535:2006 (patient lift)	IEC 60601-1:2005 A1:2012 (medical electrical equipment)	
CAN/CSA Z10535.1:15 (patient lift)	• IEC 60601-1-11:2015 (homecare)	
COMPLIANCE		
• CE Marking per 93/42/EEC (medical device)	• 2011/65/EU (ROHS – 100% of components)	
2006/42/EC (machinery directive)	• 2002/96/EC (WEEE)	
WARNING: This equipment is not suitable in the anesthetic mixtures with air or oxyge		🕤 savaria

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