

Power-PRO™ 2

Specifications



Model number	6507
Height* (infinite height positioning between lowest and highest position)*	
Highest position	104 cm
Lowest position	36.6 cm
Length	
Retracted**	152.4 cm
Mid	205.7 cm
Extended	213.4 cm
Overall width	57.4 cm
Weight***	59 kg
Wheels	
Diameter	15 cm
Width	5 cm
Articulation	
Backrest	0-75°
Shock position	+15°
Knee-Gatch	30°
Maximum weight capacity	318 kg
Unassisted lift weight capacity	318 kg
Minimum operator required	
Occupied cot	2
Unoccupied cot	1
Recommended fastener	
Power-LOAD	Model 6390
Performance-LOAD	Model 6392
Floor mount	Model 6370 or 6377
Wall mount	Model 6371
Recommended loading height †	Up to 91 cm
Transport height (excluding mattress)	63.5 cm
Battery (650700080301)	25.6 VDC LiFePO4
Charger (650700450301)	100-240 VAC, 50/60 Hz, 1A, 12-34 VDC, 5A
Standards ‡	ANSI/AAMI ES 60601-1, 60601-1-12, 60601-1-2, BS EN 1865-2, BS EN 1865-3, AS/NZS-4535, SAE J3027, BS EN-1789, BS EN 597-1, 16 CFR 1632

Smart Equipment Management (SEM)

Specifications

Data usage	64KB per device message. Device messages are sent every minute while connected to internet and powered on, or receiving inductive charge.
Encryption	AES and TKIP (TKIP is not supported with WPA2)
Number of Wi-Fi configurations	10 SSID profiles
Authentication	WPA Personal/Enterprise and WPA2 Personal/Enterprise
RF bands	2.4 GHz, 5 GHz
Protocol/port number	HyperText Transfer Protocol with Privacy (HTTPS)
Connection	TLS 1.0, 1.1, 1.2; 128 bit or higher encryption
RSA	2048 bit exchange

- * Height is measured from bottom of mattress, at seat section, to ground level.
- ** Retracting both the foot and head end of the cot.
- *** Cot is weighed with one battery pack, without mattress and restraints.
- ↑ Can accommodate load decks up to 91 cm.
- ‡ For standards that require specific options, please review the operators manual for more information.

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