

MV3 bariatric bed

Vital bariatric care

MV3 is designed with patients and caregivers wellbeing in mind, as well as a versatile solution for the challenges in bariatric care. Low bed height, fall prevention technologies, and multi-pivotal patient helper encourage interdependence and mobility for patient's of size. What's more, MV3's litter deck expands to three widths to accommodate patients of various sizes.



Maximum weight capacity: MV3 is durable and can accommodate a safe working load of 500 kg.

Three Expandable widths: Our expandable width has three settings – 91.4/106.7/121.9 cm – to accommodate patients of various sizes.

Advanced fall prevention technologies: This includes low bed height, integrated bed exit with pause feature, 360-degree bed lights, and Stryker exclusive iBed Awareness.

Designed with patients in mind: With its aesthetically-pleasing design, MV3 looks and feels like the rest of our fleet.

Features

1. iBed Awareness*
2. Single-zone bed exit alarm
3. One-touch siderails with four positions
4. Universal brake at foot and head end
5. Patient control lock out and total bed motion master lock out
6. Litter deck expansion handle
7. Manual and automatic CPR
8. Digital head of bed
9. Auxiliary cord outlet
10. 360-degree lights on footend corners



*iBed Awareness monitors local bed status information and alerts caregivers visually or audibly if preset parameters are compromised.

Specifications

MV3 Specifications

Model number	5900
Weight capacity	
Safe working load	500 kg (1102 lbs)
Maximum patient weight	465.8 kg (1027 lbs)
Overall length	233.7 cm (92")
Width(s) (inside of siderails)	
91.4 cm (36"), 106.7 cm (42"), 121.9 cm (48")	
Width (s) (outside of siderails)	
102.9 cm (40.5"), 118.1 cm (46.5"), 133.4 cm (52.5")	
Height range (to litter top)	
High	71.1 cm (28")
Low (standard with 6" casters)	30.5 cm (12")
Litter positioning	
Backrest	0° to 60°
Knee gatch	0° to 20°
Trend./reverse Trend.	+12° to -12°
Caster diameter	15 cm (6")
Bariatric Support Surface	
Expandable foam	288505550001

MV3 standard features

- Enclosed central locking break with neutral and steer function
- Two easy to engage brake pedals at head and foot end
- 6" dual casters (helps prevent floor denting)
- One-touch cardiac chair position
- Digital HOB angle indicator-displayed on siderails and footboard
- Robust siderails capable of four positions: Up, half-height, low, and tucked
- Three expandable bed widths
- One-sided dual width expansion
- Obstruction sensors with motion inhibition-centrally located
- Digital bed status indicator on home screen displays bed exit, iBed, low height, HOB 30+, brake set
- Integrated scale*
- Single zone-expanding bed exit system
- Bed exit pause feature with automatic re-arm
- Stryker iBed Awareness Monitoring System
- Integrated pump holder
- One-touch foot elevate position
- IV pole sockets
- Two foley bag hooks
- Ten restraint strap loops
- CPR-electronic and manual lever
- Removable and expandable headboard
- Integrated patient siderail controls
- Caregiver siderail and footboard bed controls
- One-touch trend/reverse trend positioning
- Foot end digital trend/reverse trend display
- Locking, removable footboard
- Dimmable 360-degree nightlights with five levels of programmable intensity
- Patient exit light
- Auto-contour
- Single motion bed lockout for caregiver/patient (CPR overrides)
- Master motion bed lockout for caregiver/patient (CPR overrides)
- DC actuators
- Two-way integrated siderail speakers
- Battery backup

MV3 optional accessories

- Two stage IV pole 5900000144
- Patient Helper 5900000145
- O2 bottle holder 5900000142

*Scale accuracy of MV3 is ± 4.4 lb (2 kg) for patients weighing 225 (102 kg) to 882 lb (400 kg) ± 6.6 lb (3 kg) for patients weighing 886 (402 kg) to 1102 lb (500 kg)

This product is intended for patient ≥ 113 kg and ≥ 30 BMI

Medical

This document is intended solely for the use of healthcare professionals.

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