

# MV3™ bariatric bed

## Dignified bariatric care

MV3 is a durable bariatric bed designed with a patient's dignity and independence in mind. With versatility in mind, MV3's deck litter expands to three widths to accommodate patients of various sizes. What's more, MV3's low bed height, intuitive technologies, and a Stryker-exclusive multi-pivotal patient helper encourage interdependence and mobility for patient's of size.



**Maximum weight capacity:** MV3 is durable and can accommodate 500 kg safe working load<sup>1</sup>.

**3 Expandable widths:** Our expandable width has three settings – 91.4, 106.7, and 121.9 cm – and can accommodate patients of various sizes.

**Advanced fall prevention technologies:** this includes low bed height<sup>2</sup>, integrated bed exit with pause feature, 360 degree bed lights, and Stryker exclusive iBed Awareness.

**Dignified design:** MV3 preserves the dignity of bariatric patients, as it's been designed to look and feel like the rest of the Stryker 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.

1. Stryker data held on file. 2. <https://www2.health.vic.gov.au/hospitals-and-health-services/patient-care/older-people/falls-mobility/falls/falls-preventing>

# Specifications

## MV3 Specifications

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

## Bariatric Support Surface

expandable foam	288505550001
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## MV3 standard features

- Enclosed central locking break with neutral and steer function
- 2 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 4 positions: Up, half-height, low, and tucked
- 3 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-exclusive iBed Awareness Monitoring System
- Integrated pump holder
- One-touch foot elevate position
- IV pole sockets
- 2 foley bag hooks
- 10 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 5 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

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

This product is intended for patient  $\geq 103.4$  kg and  $\geq 30$  BMI

## MV3 optional accessories

- |                    |            |
|--------------------|------------|
| • 2 stage IV pole  | 5900000144 |
| • Patient Helper   | 5900000145 |
| • O2 bottle holder | 5900000142 |

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