

**stryker**

**M-1**

Roll-in  
ambulance cot



# M-1

## Roll-in Ambulance Cot



capacity  
**227**kg

### Key features

- 1 **Push/pull handle** Convenient position, maximum maneuverability.
- 2 **Multiple positioning options** In the shock position, with knee gatch litter or with flat legs.
- 3 **Parallel fold-down side rails** For full functionality in tight spaces.
- 4 **Pneumatic Backrest** For maximum operator control.
- 5 **Four Corner Lift Handles** Retractable as needed.
- 6 **Optional head-end lift handle** Retractable as needed. Integrated release lever.
- 7 **Oversized wheels** Require less force when pushing.
- 8 **Patented\* steer-lock system** The wheels can swivel or lock into a straight line position.
- 9 **Foot-end controls**
- 10 **Removable litter** Flexibility when transporting patients. The cot is available in two versions.

### Optional Features

- **Defibrillator Platform**
- **Removable O<sub>2</sub> Bottle Holder**
- **IV Pole (right or left side)**
- **Head Extension with Pillow**

#### Other Options

- One-hand release, fold-down side rails
- Lock-down pins (DIN mount)

\* Patent US6, 735, 794

#### Reliable technology in every detail



The M-1 ambulance cot allows operation by a single person. With the removable litter and the patented\* steer-lock system, it offers exceptional maneuverability.

## Model specifications

### Specifications (Base frame)

<b>Model number</b>	<b>6100</b>
<b>Height*</b>	
Position 1	14 in (37 cm)
Position 2	24 in (62 cm)
Position 3	30 in (76 cm)
Position 4	35 in (88 cm)
Position 5	38 in (96 cm)
Position 6	39 in (100 cm)
Position 7	13 in (33 cm)
<b>Length</b>	77 in (197 cm)
<b>Width</b>	22 in (56 cm)
<b>Weight**</b>	78 lb (35 kg)
<b>Wheels</b>	
Diameter	6 in (15 cm)
Width	2 in (5 cm)
<b>Max. Weight Capacity</b>	500 lb (227 kg)
<b>Recommended Loading Height</b>	27–31 in (69–79 cm)
<b>Min. Operators Required</b>	
Occupied cot	1 person
Unoccupied cot	1 person
<b>Recommended Fastener System</b>	
Model 6373	Center Mount, DIN Guide
Model 6376	Center Mount, Straight Guide

### Specifications (Litter)

<b>Length</b>	75 in (190 cm)
<b>Width</b>	22 in (56 cm)
<b>Height*</b>	7 in (18 cm)
<b>Weight**</b>	44 lb (20 kg)
<b>Max. Weight Capacity</b>	500 lb (227 kg)
<b>Handle Extension</b>	8 in (20 cm)
<b>Articulation</b>	
Backrest	0–75°
Shock position N/A	+ 17°
Knee Gatch	30°

\* Height measured from bottom of mattress at seat section to ground level.  
 \*\* Cot is weighed without mattress and restraints.  
 Stryker reserves the right to change specifications without notice

<b>Warranty</b>	2 years parts, labor and travel
-----------------	------------------------------------

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

A healthcare professional must always rely on his or her own professional clinical judgment when deciding whether to use a particular product when treating a particular patient. Stryker does not dispense medical advice and recommends that healthcare professionals be trained in the use of any particular product before using it in surgery.

The information presented is intended to demonstrate the breadth of Stryker product offerings. A healthcare professional must always refer to the package insert, product label and/or instructions for use before using any Stryker product. Products may not be available in all markets because product availability is subject to the regulatory and/or medical practices in individual markets. Please contact your Stryker representative if you have questions about the availability of Stryker products in your area.

Stryker Corporation or its divisions or other corporate affiliated entities own, use or have applied for the following trademarks or service marks: M-1 and Stryker. All other trademarks are trademarks of their respective owners or holders.

The products listed above are CE marked according to European Medical Device Directive.

This material is not intended for distribution outside the EU and EFTA.



Mkt Lit-MTX389EN  
Copyright © 2018 Stryker

www.stryker.com



Stryker Medical 3800 E.  
Centre Ave.  
Portage, MI 49002  
U.S.A.

Herikerbergweg 110  
Amsterdam  
Netherlands  
1101CN