

# MedSurg Series

## Apollo MS-SC



### Key Features:

- Caregiver controls with scale and bed exit alarm functions
- 550 lbs (250 kg) weight capacity to support additional accessories, surfaces, and greater weight
- 16" (41 cm) low height
- Central locking brake mechanisms
- 5" (13 cm) wheel casters for durability and improved mobility
- Unique siderail design adapted to comply with HBSW and IEC regulations
- Customized panels to suit the color scheme within the hospital facility

The new Amico MedSurg (MS) bed uses an innovative design and incorporates distinctive features to help caregivers provide a more meaningful level of care to patients.

Research indicates the need for a more ergonomic design to prevent back injuries, a lower height for patient fall reduction and a series of one-handed operations for a bed. Amico has designed this bed with this research in mind, and we are proud to introduce a product that is built to the most current standards while also meeting clinicians' needs.

This bed can also be customized to match your existing or planned décor. The bed would be unique to your facility, with customizable options, inserts and logos.

Our partnership with LINAK® enables us to provide you with a very reliable product with regard to actuators and electrical systems. Their OpenBus capability allows our bed to be upgraded to incorporate desired features.

The result is a MedSurg (MS) bed that is worry-free from an actuation, electrical and mechanical standpoint.

### Standard Features:

- |   |   |   |
|---|---|---|
| • Integrated scale system                                       | • Trendelenburg and reverse Trendelenburg | • Four IV pole sockets  |
| • 5" (13 cm) wheel casters                                      | • Patient controls on inner siderails     | • Two restraining strap holders                                     |
| • Central locking brake mechanism                               | • HBSW - compliant siderails              | • Foley bag hook  |
| • Silent DC actuators   | • 550 lbs (250 kg) weight capacity        | • LED night light   |
| • Modular battery backup  | • Metal litter deck                       | • Four integrated roller bumpers                                    |
| • Electronic lock-out controls on outer siderails and footboard | • Integrated mattress retainer            | • Flat litter deck for compatibility with standard patient surfaces |
| • Auto-contour feature when fowler is raised                    | • Integrated bed extender                 | • Integrated air mattress pump holder on footboard                  |
|   | • CPR release system                      |   |

## Model Number & Approval

Model Number	B-AM1-4002
Agency Approval	
Domestic	UL60601-1
International	CSA601.1 & IEC60601-2-38

## Overall Dimensions

Overall Length	
Retracted	92" (234 cm)
Extended	96" (244 cm)
Overall Width	
Siderails Up	42" (107 cm)
Siderails Down	40" (102 cm)
Patient Surface	
Retracted	84" x 35" (213 cm x 89 cm)
Extended	88" x 35" (224 cm x 89 cm)
Height Range (to the surface of the Litter)	
High	27" (69 cm)
Low	16" (41 cm)

## Litter Positioning

Trend./Reverse Trend.	±12°
Backrest	0° - 60°
Knee Gatch	0° - 25°

## Weight Capacity & Caster Diameter

Weight Capacity	550 lbs (250 kg)
Caster Diameter	5" (13 cm)

## Electronics

Volts	
Domestic	120 VAC
International	220 VAC
Ampere Rating	
Domestic	4 A, 9.8 A with auxiliary outlet
International	220 VAC - 2.9 A
Current Leakage	<300 µA
Frequency	50-60 Hz
Hospital Grade Plug	Yes

## Optional Features & Accessories:

- Pressure relief surfaces
- Siderail communications which includes nurse call and room/reading lights
- Removable IV pole
- 30° head of bed lockout
- Patient handset for motion controls
- 6" (15 cm) casters
- Brake not set alarm
- One-button chair function

Amico Beds Corporation reserves the right to change product specifications without notice.

## Warranty: Three years parts

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