



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
- Directional wheel casters for improved mobility
- 16" (41 cm) low height
- Central locking brake mechanisms
- 5" (13 cm) wheel casters for durability
- Unique siderail design adapted to comply with HBSW and IEC regulations
- Customized panels to suit the color scheme within the hospital facility

Standard Features:

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

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.

Technical Specifications



Model Number & Approval

Model Number	B-AM1-4002
Agency Approvals	
Domestic	UL60601-1 & IEC60601-2-38
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

Trendelenburg/Reverse Trendelenburg	± 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

Amico Beds Corporation 85 Fulton Way, Richmond Hill, ON L4B 2N4, Canada | 71 East Industry Court, Deer Park, NY 11729, USA
Toll Free Tel: 1.877.462.6426 | Toll Free Fax: 1.866.440.4986 | Tel: 905.764.0800 | Fax: 905.764.0862