# MedSurg Series Apollo MS Bed





### **Key Features:**

- 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:**

- 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-AM1-4000 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 84" x 35" (213 cm x 89 cm) Retracted 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  $\pm$  12°
Backrest  $0^{\circ}$  - 60°
Knee Gatch  $0^{\circ}$  - 25°

# Weight Capacity & Caster Diameter

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

#### **Electronics**

Volts
Domestic
International
Domestic
Ampere Rating
Domestic
International
Domestic
International

Current Leakage

220 VAC

4 A, 9.8 A with auxiliary outlet
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
- · Visual Alarm for Brake Not Set
- One-button seating position

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

#### Warranty: One year parts only.