



LONG-TERM CARE BED RANGE

Minuet 2

Designed for use in the residential or long-term care setting



Easy to clean, transport and assemble



The latest standard for bed safety

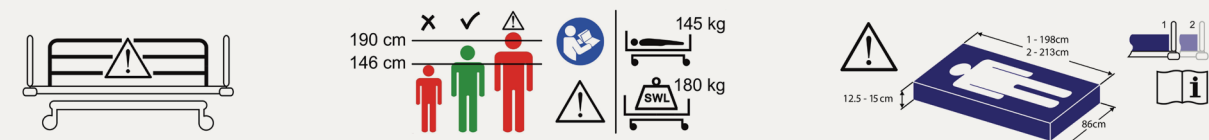
Developed by the International Electrotechnical Commission (IEC), the IEC60601-2-52:2010 Standard is the latest benchmark for medical bed performance and safety. The standard covers critical areas that include electrical safety, load bearing, stability and durability, and one of its main requirements focuses on reducing risk of patient entrapment in and around the bed frame.

Using extensive incident and risk data, the IEC has been able to identify a number of areas around the bed where entrapment of a patient's head, neck or chest might result in a serious or life-threatening situation. The goal of prescribing stringent test parameters for these areas is to reduce entrapment risks to the minimum possible level during operation and use of the bed.

Minuet 2® has been independently tested by a globally renowned organization to certify that it is compliant with electrical safety, EMC compliance, and the latest stability, dimensional and safety requirements of the IEC60601-2-52:2010 Standard.



Maximizing patient safety



These additional stickers (added to the bed frame) provide valuable guidance on recommended mattress size, patient height and correctly adding the safety sides for maximum patient safety.

A real solution for independent living

Designed for use in residential and long-term care homes, our range of *Minuet 2* beds provides a real solution for independent living.

Advanced electrical profiling and variable bed height, combined with a domestic appearance makes the *Minuet 2* the natural choice for the private, residential and long-term care user.

To facilitate its transport and storage, the bed has been designed to be demounted and foldable to minimize space requirements.

- Low platform height 9.8" (250 mm) from the floor
- Safe working load 396 lbs (180 kg)
- Maximum patient weight 319 lbs (145 kg)
- Electric backrest, knee-break and height adjustment
- Pro-Contour® Advance profiling feature has demonstrated low interface pressures, which may help prevent pressure injuries
- Battery backup
- Integrated mattress platform extension of 5" (130 mm) with mattress retainer
- Easy to disassemble into four parts for improved installation access
- Optional two-way tilt; foot-down/head-down*
- Compact storage/transportation (using transit brackets)
- Wide range of accessories available

* Available with model 161

Features (160 & 161)

- Electric height and backrest adjustment
- Electric knee-break adjustment
- Battery backup
- Handset with raised, embossed buttons
- Lockable handset as standard
- Rising, retracting backrest
- Pro-Contour® Advance profiling
- Auto-Contour button
- Ratchet calf section adjustment
- Integral bed extension with mattress retainer

- Beech effect head and foot end panels
- Removable head and foot end panels
- Slatted mattress platform
- 3 7/8" (80 mm) diameter castors with "kick-stop" brakes
- Disassembles into four sections for transport/installation and storage

Exclusive to model 161:

- Electric foot-down/head-down tilt
- This model is not to be used within the domestic home care environment



WOODEN SAFETY SIDES
Full length wooden safety sides (pair) CM-ACC00-1.52



STEEL SAFETY SIDES
Full length steel safety sides (pair) CM-ACC04-1.52



3/4 FOLDING SAFETY SIDES
Steel folding safety sides (pair) CM-ACC06-1.52



FLEXIBLE HANDSET HOLDER
CM - ACC13



MOBILITY SUPPORT HANDLE
CM - ACC11 Left handed
CM - ACC12 Right handed



LIFTING POLE
CM - ACC09 Single position

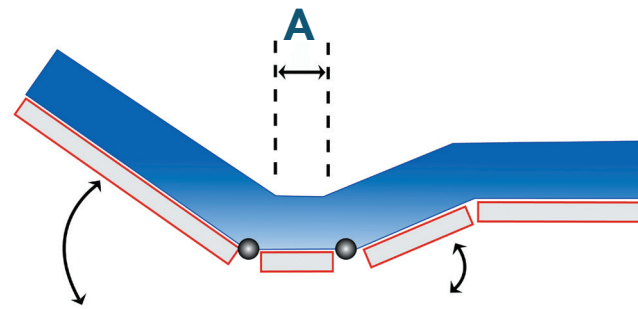


PUMP BRACKET
CM - ACC15

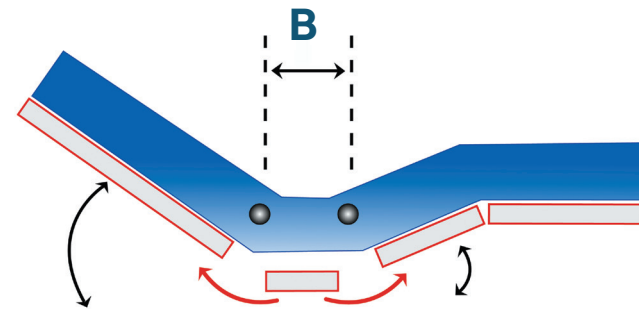
ALSO AVAILABLE
FOLDING EGRESS SIDE RAIL
Steel folding safety sides (pair)
CM-ACC22-1.52

Pro-Contour[®] advance profiling

Compared to a conventional profiling bed (A), the Pro-Contour Advance Profiling on the four-section *Minuet 2* beds raises the pivot point of the backrest and thigh section closer to the patient's/resident's natural pivot point (their hip joint) (B). As a patient/resident moves from a lying to a more upright position, this reduces abdominal compression, which may improve comfort.



Conventional Bed



Minuet 2



Intelligent profiling system

On descent from a profiled position, the knee-break stays raised until the backrest reaches the same angle (A).

Both the backrest and knee-break then descend together until they reach a flat position simultaneously (B).



Integral bed extension

For taller clients, *Minuet 2* has an integrated mattress platform extension of 5" (130 mm).

Full profiling of the calf section is achieved even when the bed is extended.

Accessories

PRODUCT CODE	DESCRIPTION
CM-ACC00-1.52	Full Length Standard Height Wooden Safety Sides (Gray/Beech)
CM-ACC00-3.52	Full Length Standard Height Wooden Safety Sides (Brown/Beech)
CM-ACC01-1.52	Full Length Standard Height Wooden Safety Sides (Gray/Cherry)
CM-ACC00-1.14	Full Length Extra Height Wooden Safety Sides (Gray/Beech)
CM-ACC00-3.14	Full Length Extra Height Wooden Safety Sides (Brown/Beech)
CM-ACC01-1.14	Full Length Extra Height Wooden Safety Sides (Gray/Cherry)
CM-ACC01-3.14	Full Length Extra Height Wooden Safety Sides (Brown/Cherry)
CM-ACC03	Pads for Full Length Safety Sides
CM-ACC04-1.52	Full Length Standard Height Steel Safety Sides
CM-ACC06-1.52	Steel 3/4 Length Standard Height Folding Safety Sides
CM-ACC07-1.52	Steel Extra Height Folding Safety Sides
CM-ACC09	Lifting Pole with Strap and Handle
CM-ACC11	Mobility Support Handle (to fit left side of bed)
CM-ACC12	Mobility Support Handle (to fit right side of bed)
CM-ACC13	Flexible Handset Holder
CM-ACC14	IV Pole
CM-ACC15	Mattress Pump Bracket
CM-ACC17	Urine Bag Holder
CM-ACC22-1.52	Egress Assist Rail Standard Height (Gray)
CM-ACC23-1.52	Egress Assist Rail Extra Height (Gray)
CM-ACC24	Mattress Retainers (supplied with the bed)
CM-ACC26	Full Length Safety Side Pads with Top Cushion

Features (160 & 161)

- Electric height and backrest adjustment
 - Electric knee-break adjustment
 - Battery backup
 - Handset with raised, embossed buttons
 - Lockable handset as standard
 - Rising, retracting backrest
 - Pro-Contour[®] Advance profiling
 - Auto-Contour button
 - Ratchet calf section adjustment
 - Integral bed extension with mattress retainer
 - Beech effect head and foot end panels
 - Removable head and foot end panels
 - Slatted mattress platform
 - 3 1/8" (80 mm) diameter castors with "kick-stop" brakes
 - Disassembles into four sections for transport/installation and storage
- Exclusive to model 161:**
- Electric foot-down/head-down tilt
 - This model is not to be used within the domestic home care environment

Product specifications

160 & 161	
Overall length	88.6" (2,250 mm)
Overall length (extended)	94" (2,390 mm)
Overall width without safety sides	37" (940 mm)
Overall width with safety sides	41.3" (1,050 mm)
Mattress size (length x width x height)	78 x 33.8 x 5" (1,980 x 860 x 125 mm)
Height range	9.8 - 26" (250 - 660 mm)
Tilt range (if fitted)	+/- 10.8°
Backrest angle (maximum)	69°
Thigh elevation (maximum)	32°
Safe working load	396 lbs (180 kg)
Maximum patient weight	319 lbs (145 kg)
Section weights	
Head end	50 lbs (22.8 kg)
Foot end	50 lbs (22.8 kg)
Foot end mattress platform section	44 lbs (19.8 kg)
Head end mattress platform section	52 lbs (23.5 kg)
Electrical data (all models)	
Power in	1.7 A max. 120 V a.c. 60 Hz or 1 A max. 230 V a.c. 50 Hz
Electric shock protection	Class II, Type B
Ingress protection	IP24
Battery	12 V, 1.2 Ah sealed rechargeable lead/acid gel



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At Arjo, we are committed to improving the everyday lives of people affected by reduced mobility and age-related health challenges. With products and solutions that ensure ergonomic patient handling, personal hygiene, disinfection, diagnostics, and the effective prevention of pressure injury and venous thromboembolism, we help professionals across care environments to continually raise the standard of safe and dignified care. Everything we do, we do with people in mind.