



umano medical

**MENTAL HEALTH
ELECTRIC BED
WITH SCALE AND BED EXIT
DETECTION SYSTEM**



Reduced Ligature Attachment Point configuration designed to maximize patient safety in mental health environments

10" / 25.4 cm low height with built-in bed exit detection system to minimize falls

Seamless design to maximize infection control

**LOW HEIGHT • MASTER LOCKOUT
DESIGNED TO MAXIMIZE PATIENT AND STAFF SAFETY**



Seamless smooth surfaces maximizing infection control



Tamperproof fasteners that secure accessible components to maximize patient and staff safety



Short or detachable power cord



Reduced Ligature Attachment Point configuration to maximize patient safety



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BED FEATURES

- Tamperproof fasteners
- 4 DC actuators
- Battery back-up
- 4 casters with central brake
- One hand release siderails
- Open architecture
- One step Trendelenburg
- 4 corner roller bumpers
- Nurse controls integrated into siderails and footboard
- Patient controls integrated into siderails
- Motion control master lockout
- Boostless™ Backrest system
- Backrest angle indicator
- Compliant with standard IEC 60601-2-52

OPTIONAL FEATURES

- Reduced Ligature Attachment Point Configuration
- Floor mounted fixation
- Fixed head & foot boards*
- Short power cord**
- Detachable power cord
- Tamperproof braking system
- Accessory socket caps
- Siderails and coards without opening
- 10" / 25.4 cm low height
- Built-in-bed scale system
- Built-in bed exit detection system – 2 or 3 levels of sensitivity
- Remote bed exit alarm connectivity
- Bed exit side view lights
- Smart screen on footboard control
- Trendelenburg angle displayed on footboard
- Auto-contour
- Programmable lowest height
- Patient surface length (80" or 84")
- 3 positions integrated bed extender : 80" / 203.2 cm 84" / 213.4 cm 90" / 228.6 cm
- 5" / 12.7 cm single or dual casters
- One step vascular foot position
- 120V / 5A or 220V / 2A insulated outlets with USB mobile device power outlets
- Communication port (for upgradable bed software)
- Foot end back-up control on the frame
- CPR release handle
- Smart Nightlights™
- Bed status monitoring
- One-touch button groups

*Available for specific environments only.

**Some options may not be available with short power cord.

Accessories*

- Siderail pads (head end & foot end)
 - Upright oxygen bottle holder
 - 6" or 10" / 15 or 25.4 cm bed extender cushion
- * To see all accessories available, visit our website.

Specifications



Product model	FL36
Overall length (with roller bumpers)	88" / 224 cm
Extended length	92" - 98" / 234 - 249 cm
Overall width	
Siderails down	39.25" / 100 cm
Siderails up	40.5" / 102.9 cm
Weight capacity	600 lb / 272.5 kg
Height range (to litter top)	
Low (with 5" / 12.7 cm dual casters)	10" / 25.4 cm
High (with 5" / 12.7 cm dual casters)	30" / 76.2 cm
Low (with 5" / 12.7 cm single casters)	11.5" / 29.2 cm
High (with 5" / 12.7 cm single casters)	31.5" / 80 cm
Patient surface positioning	
Backrest	0° to 60°
Knee gatch	0° to 30°
Trend. / Reverse Trend.	± 16°
Boostless™	4" / 10.2 cm
Patient surface dimensions	35" x 80" or 84" 88.9 x 203.2 or 213.4 cm
Caster diameter	5" / 12.7 cm
Bed weight	375 to 438 lb / 170 to 199 kg

Electronics

Compliant with standard	IEC 60601-1 3 rd edition
Volts	120 V AC / 220-240 V AC
Ampere rating	4.25A (9.25A with 120V outlets) / 2.15A (4.15A with 220V outlets)
Current leakage	< 300 micro amps
Frequency	60 Hz / 50 Hz
Hospital grade plug	Yes
Battery type	Sealed rechargeable lead acid 1.2Ah, 2 * 12V
Scale system accuracy (in all bed positions)	0.5% with a maximum difference of 1.1 lb / 0.5 kg

Umano Medical reserves the right to change specifications without notice.



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