



Umanomedical

MEDICAL & SURGERY BED
WITH SCALE AND BED EXIT
DETECTION SYSTEM

BED FEATURES

- 4 DC Motors
- Battery back-up
- 4 casters with central brake
- One hand release siderails
- Flat deck for ease of cleaning
- Open architecture
- One step Trendelenburg
- One step vascular foot position
- Integrated pump holder
- Transport handles on both head & foot boards
- 4 corner roller bumpers
- Nurse controls integrated into siderails and footboard
- Patient control integrated into the siderails
- Patient control lockout
- Boostless™ backrest system
- Backrest angle indicator
- Compliant with standard IEC 60601-2-52

OPTIONAL FEATURES

- 10" / 25.4 cm low height
- Built-in-bed scale system
- Built-in bed exit detection system
 - 2 levels of sensitivity
 - 3 levels of sensitivity
- Remote bed exit alarm connectivity
- Bed exit side view lights
- Screen on footboard control
- Trendelenburg angle displayed on footboard
- Auto-contour
- Programmable lowest height
- Optional deck length
- 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
- Foot end back-up control on the frame
- CPR release handle
- Roller type wall protection bumpers
- Higher siderails (for 8" mattress)
- Downward motion interrupt
- Upgradable bed software
- Dual nightlights
- One-Touch buttons groups
 - 30-degree head of bed
 - One-button chair position
 - Flat bed position
 - Backlit patient controls
 - Nurse call
 - Room lights control

Specifications for model FL36

Overall length (with 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	500 lb / 227 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
Mattress deck positioning	
Backrest	0° to 60°
Knee Gatch	0° to 30°
Trend. / Reverse Trend.	± 16°
Boostless™	4" / 10.2 cm
Patient surface	35" x 80" or 84" 88.9 x 203.2 or 213.4 cm
Casters diameter	5" / 12.7 cm
Bed weight	170 to 199 kg

Electronics

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

Accessories*

- Patient helper system
- Upright oxygen bottle holder
- IV poles (Permanent & Removable)
- 6" or 10" / 15 or 25.4 cm Bed extender cushion

* To see all accessories available, visit our website

