



**Affinity® III**  
Birthing Bed

**Hill-Rom®**  
A HILLGENBRAND INDUSTRY

## Affinity® III

### Better for patients, better for caregivers

The birth of a child is one of life's most memorable and significant events. It is life-changing for families... and challenging for caregivers who are called upon to meet the emotional and physical needs of the mother while paying attention to their own safety and productivity. With these challenges come opportunities and rewards for everyone involved in the birthing process.

The Affinity Three Birthing Bed builds upon Hill-Rom's long-standing success of its premier Affinity Birthing Bed line and improves hospital flexibility, efficiency, positioning and delivery with a single product. And, its wide range of innovative features make it state-of-the-art in birthing beds.

Of course, it's just one solution from Hill-Rom designed to meet your maternity care needs – and just a part of the total health care environment solution we offer around the world. We meet the needs of caregivers and mothers, with beds, lighting, room furniture, radiant warmers, headwalls, communication systems and much more.

Innovative solutions that make sense for patients, caregivers and hospitals.

### Positions for Labour and Birth



Flexible positioning make it possible for nurses to give mothers the experience they want easily and comfortably.

# Affinity® III

## Easy to use

The Affinity Three Birthing Bed from Hill-Rom helps improve caregiver productivity with a wide range of features that maximize efficiency and minimize work effort.

When wanting to convert the bed to accommodate the various stages of labour, the intuitive design of the Affinity Three Birthing Bed makes for a fast and easy transition. Its simplified One Step® features allow a single caregiver to perform tasks that previously required multiple steps.

### Removable Foot Section



- Lightweight lift off foot section detaches in one easy movement.
- Conveniently stands upright, keeping perineal edge of the mattress off the floor.

### OneStep® Foot Supports



- Single release lever provides easy adjustment in multiple directions.
- Gas-assist mechanism helps glide the foot into place.

### EasyGlide® Calf Supports



- Always available and easily accessible to accommodate patients of various heights.
- May be raised or lowered by the foot section control button on the siderail.



### Seat Section

Choice of V-cut or straight-edge mattress.

The V-cut surface allows maximum exposure to the mother's perineum during labour, delivery and recovery.



#### ① Auto Inflate and Deflate Seat Controls

- Auto inflate control allows seat section inflation with the touch of a button.
- Auto deflate control can deflate air quickly to assure patient comfort.

#### ② CPR Release

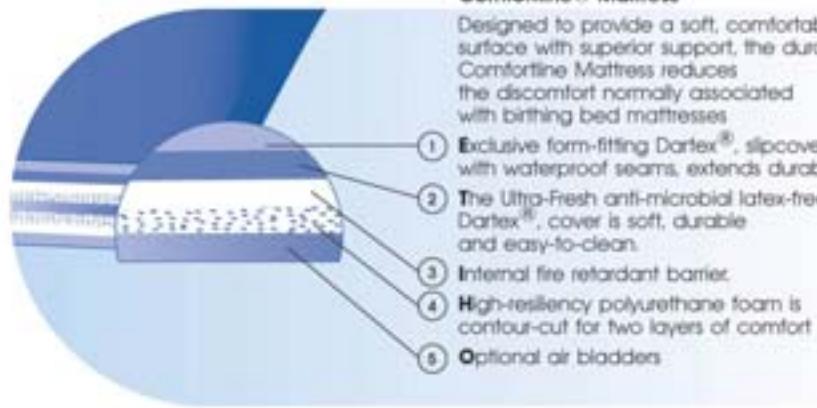
#### ③ OneStep® Trend-like Mechanism

- Gas-assist mechanism allows the head elevation to immediately lower to 8°.
- Accommodates the need for better visibility during difficult procedures.

#### ④ Integrated push bars

## Comfort and satisfaction

Today, many women have their first hospital experience through the obstetrics department. With more options for labour and delivery than ever before, the Affinity Three Birthing Bed is designed to accommodate virtually any position your mothers prefer... and it's built for superior comfort no matter what decisions they make.



### Comfortline® Mattress

Designed to provide a soft, comfortable surface with superior support, the durable Comfortline Mattress reduces the discomfort normally associated with birthing bed mattresses.

- 1 Exclusive form-fitting Dartex®, slipcover, with waterproof seams, extends durability.
- 2 The Ultra-Fresh anti-microbial latex-free Dartex®, cover is soft, durable and easy-to-clean.
- 3 Internal fire retardant barrier.
- 4 High-resiliency polyurethane foam is contour-cut for two layers of comfort.
- 5 Optional air bladders

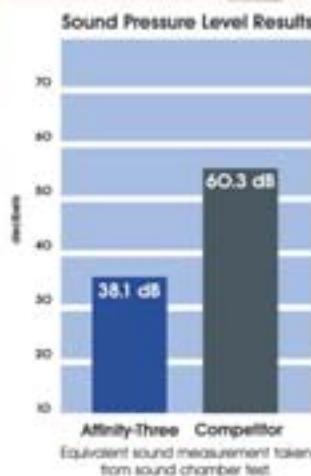


### Air Bladders

The lumbar and seat bladders, both adjustable by the mother or caregiver, provide comfort and support.

## Point-of-Care® Siderail Controls

- Backlit controls for visibility in the dark
- All controls are easy to understand and reach



### LOW MAINTENANCE, HIGH PERFORMANCE

- Fewer parts to break or wear out
- Faster to service than other birthing beds with easier access to electronics and motors
- Fewer exposed mechanical parts to prevent damage
- Fewer preventive maintenance requirements
- Easy to upgrade as needs change
- Designed for effortless cleaning

## Quiet motors

- Less distracting noise improves patient satisfaction
- Fast, smooth for quicker repositioning

## Mobility

When it becomes necessary to transport the mother during labour, the Affinity Three Birthing Bed is one of the industry's most mobile beds. The easy-to-manoeuvre bed helps:

- Improve caregiver safety
- reduce back injuries with features that minimize and simplify patient transfers.

So, while the mother is in transit, caregivers can offer continued, confident care depending on these features to improve mobility.

### Reduced Siderail Width

- For easy manoeuvrability through narrow hallways and doorways.

### Battery Backup

- Even when the bed is unplugged, bed controls continue to function, facilitating positioning and control during emergency transport or adjusting the bed height in the Operating Room.



### Precision Casters

- 20 cm urethane casters roll and swivel for greater mobility.
- The central brake and steer system provides maximum bed stability.

### Breakaway Electrical Cord

- For quick release in emergency transport situations

### OneStep® Trend-like Mechanism

- May be operated during transport

## Patient safety

The safety of your patients is of the utmost importance. The Affinity Three Birthing Bed includes features to address safety that both your patients and their caregivers will appreciate.



### Low/High Bed Positions

- Low position provides stability to support the mother in ambulatory efforts.



### Zero transfer

- The OneStep® Siderail Release provides a zero transfer gap for safer and easier patient transfers.

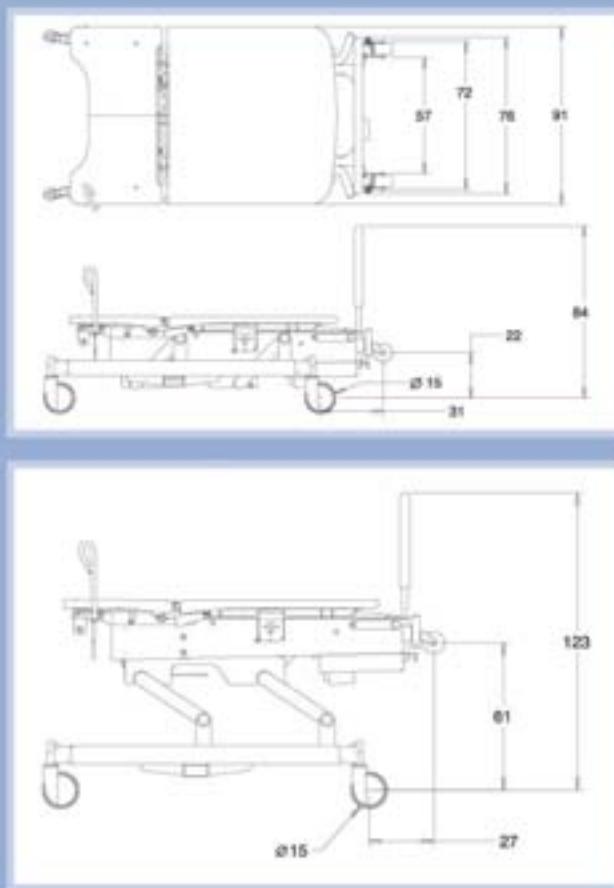


### Built-in Night Light

- A photo sensor allows for automatic illumination providing a focal point of the floor and foot exit area.

# Affinity® III

## SPECIFICATIONS (in cm)



Length	229 cm
from roller bumpers to break in seat section	157 cm
from break in seat section to end of bed	71 cm
Width	
siderrals up	99 cm
siderrals down	91 cm
Bed Height	
low (with mattress)	56 cm
high (with mattress)	97 cm
maximum height of seat section in trend-like position	100 cm
Mattress	
length	198 cm
width	89 cm
thickness (head section)	10 cm
thickness (foot section)	8 cm
Critical Angles	
maximum head elevation	63 °
maximum seat elevation	15 °
maximum trend-like positioning	8 °
Maximum Lift Capacity	
bed	227 kg
foot section	181 kg
head section	91 kg
Caster size	Ø 15 cm / Ø 20 cm
Weight	204 - 208 kg

### STANDARD FEATURES

- Battery Back-Up
- Automatic Night Light
- Automatic Seat Tilt
- Tente® Locking Casters
- Fluid Basin
- OneStep™ Activation
  - Instant CPR Release
  - Instant Labor Grips
  - Siderail Release
  - Trend-like Positioning
  - Foot Supports
  - Foot Section Removal
- Standard Caster Ø 15 cm
- Lift or Side Off Foot Section
- V-cut or Straight Edge

- Blow Molded Headboard
- Central Brake & Steer
- Lockout Control & Indicator
- IV Pole

### ACCESSORIES

- Anesthesia Screen
- Arm Board
- Calf Supports-Attached
- Calf Supports-Telescoping
- Disposable Drapes
- Foley Hook Kit
- Foot Rest Bar
- Full Leg Supports-Attached
- Full Leg Supports Telescoping
- Instrument Tray
- Labour Bar
- O<sub>2</sub> Tank Holder
- Pendant Control
- Permanent IV Pole
- Sheets
- Slip Cover-Foot Section
- Slip Cover-Head Section
- Wedge Assembly

### OPTIONS

- Casters Ø 20 cm
- Air Support System
- Siderail Controls
- Variety of Wood Headboards
- Voltage - 220 / 230 V

<sup>1)</sup> Based on Hill-Rom comparisons  
in the U.S.A.



**Hill-Rom**  
A HILDEBRAND INDUSTRY



ZI du Tiphouti - BP 14  
56330 PUJAGNEF  
Tel. +33 (0)2 97 50 92 12  
Fax +33 (0)2 97 50 92 00

Clinton House, Ashby Park,  
Ashby de la Zouch,  
LEICESTERSHIRE LE15 1JG  
Tel. +44 (0)1530 411000  
Fax +44 (0)1530 415555

Kuhessenstraße 11  
D-64545 MORFELDEN  
Tel. +49 (0)6105 932-0  
Fax +49 (0)6105 932-182

Hagenweg 1c, Postbus 173  
4600 ED WAREN  
Tel. +31 (0)347 32 35 32  
Fax +31 (0)347 32 35 00

Via Ambrosio n. 6  
20090 RODANO (MI)  
Tel. +39 02 9505481  
Fax +39 02 95268578

Chemin du Valon 25  
1030 BRUSSEY  
Tel. +41 (0)21 704 21 30  
Tel. deutschsprachig:  
021/706 21 38  
Fax +41 (0)21/706 21 33  
E-mail: [holland@hill-rom.com](mailto:holland@hill-rom.com)

Büropark Donau Haus II,  
A-3400 KLOSTERNEUBURG  
Tel. +43 (0)2243 / 28550  
Fax +43 (0)2243 / 28600-19

EXPORT  
Contact your local  
Hill-Rom distributor or call:  
Europe Tel. +33 (0)2 97 50 92 12  
Tel. +43 (0)244 87 04 64 04  
Other Tel. 1 800 934 873