

## PRIDE BASIC



**PRIDE BASIC**, hospital bed specifically conceived for use in environments with high bacteriological risk, with materials resistant to disinfection. Steel frame with epoxy paint. Articulated bed of 4 planes (fixed pelvic section and 3 articulated sections), in ABS, with holes for ventilation of the mattress. Headboards and footboards in ABS, easily detachable. Protection stops in the 4 corners of the bed. 125mm wheels with brake. Electrical articulation of the back and legs. Structure prepared for different

configurations. It allows to attach different accessories. Compatibility with other equipment (eg hoists). Robust and resistant materials to the disinfection recommended in hospital environment. Available model with fixed height (**PRIDE BASIC**), with bed elevation (**PRIDE BASIC ELEV**) and with elevation, Trendelenburg and reverse (**PRIDE BASIC TREN**). Maximum user weight: 200 kg. Safety load: 285Kg. Possibility of manufacturing by measure.

Siège: 27, Old Gloucester Street, LONDON, WC1N 3AX, (UK) - Tél. +44 20 3398 1339

Bureaux: 15 rue de la Garenne 27950 Saint-Marcel (France) Tél. +33 1 87 66 35 60

<https://ibsgroupe.com> – Email: [dircom@ibsgroupe.com](mailto:dircom@ibsgroupe.com)

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## Features

### Robustness and resistance to oxidation

Structure in welded steel tube ST37, with a minimum thickness of 1,5mm. Laser-cut sheets, properly polished and pickled in order to eliminate edges and cutting oxides at the edges.

A 3-step paint process (degreasing, washing and phosphatation), with an ultraviolet resistant epoxy paint finish and with a degree of resistance to salt spray of 1000h (test performed in accordance with ASTM B117 without any visible signs of corrosion). Anti-bacterial paint, resistant to chemical attacks.

ABS bed with high resistance to shock and corrosion. Allows optimal cleaning and disinfection.

### Stability

Lifting system (PRIDE BASIC ELEVAR and PRIDE BASIC TREN) with 4 points of support, by articulated arms - double H - guarantees optimum lateral and longitudinal stability.

### Safety

Electrical system with independent motors, in order to minimize impacts and costs in case of failure. Protection against electrocution. Electromagnetic compatibility with electrical and electronic medical equipment. Command with a unique system of protection against rapid and repeated actions of rise / fall, causing damages in the relays, what minimizes potential costs of substitution of commands. Electrical cable with connector to avoid damages by accidental stretching of the same.

### Easy to move

Four-wheel travel system 125mm (other available options, namely central brake with directional wheels and an anti-static wheel). High quality wheels and durability, excellent wear resistance and good oxidation protection. Headboards and footboards with lateral opening to facilitate the driving of the bed.

### Comfort and ergonomics

Articulated bed of 4 planes.

### Easy cleaning and infection control

Robust and resistant materials to the disinfection recommended in hospital environment. Reduced number of grooves / joints to avoid points of accumulation of waste. Smooth and accessible surfaces. Detachable bed panels for quick and easy cleaning and disinfection.

### Functionality

Simple and intuitive user control. Patient command for electric articulation of back, legs, bed elevation (PRIDE BASIC ELEVAR and PRIDE BASIC TREN), Trendelenburg and reverse (PRIDE BASIC TREN). The actuation of the various motors allows several positions such as Fowler and heart chair (PRIDE BASIC TREN).

### Configuration

Structure prepared to apply supports in the 4 corners of the bed. Various options and accessories available. Possibility of manufacturing by measure.

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### Side rails

Folding universal side rails (option): painted steel or chrome plated steel. Compliance with IEC 60601-2-52.

### Compatibility

Compatible with the use of other medical devices such as transfer hoists.

### Certification

Portuguese product, duly certified. See declaration of conformity and Registration of Infarmed. Meets standards for hospital beds IEC 60601-1; IEC 60601-2-52; IEC 60601-1-11.

### Technical data

#### PRIDE BASIC | PRIDE BASIC ELEV | PRIDE BASIC TREN

Manufacturer: Orthos XXI | Reference: 55 CM 3 PR BS | 55 CM 3 PR BS EL | 55 CM 3 PR BS TD

Back section support - inclination angle	70°	Maximum mattress platform height	760mm
Legs section support - inclination angle	30°	Total length	2110mm
Trendelenburg and reverse	15°/-15°	Overall width	960mm
Mattress platform length	1900mm	Maximum user weight	200Kg
Mattress platform width	900mm	Safe Workload (SWL)	285Kg
Minimum mattress platform height	420mm		

Tolerance: +/-1cm

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## Configuration and Accessories

Characteristics	PRIDE BASIC	PRIDE BASIC ELEVAR	PRIDE BASIC TREN
<b>ELEVATOR</b>			
Height adjustable elevator	-	✓	-
Height adjustable elevator, Trendelenburg and reverse	-	-	✓
<b>TYPE OF LEGS (applicable to bed without elevator)</b>			
Double wheels nylon 100mm	○	-	-
Double wheels nylon 125mm	✓	-	-
<b>TYPE OF WHEELS (applicable to bed without elevator)</b>			
Single steel wheels 100mm	-	○	○
Single wheels steel 125mm	-	✓	✓
Double wheels nylon 100mm	-	○	○
Double wheels nylon 125mm	-	○	○
Double Wheels Tente 75-100mm	-	○	○
Double Wheels Tente 100-120mm	-	○	○
Double Wheels Tente 100-150mm	-	○	○
Single steel wheels with center brake 125mm	-	○	○
Double nylon wheels with central brake 125mm	-	○	○
Double nylon wheels with central brake 150mm	-	○	○
5th wheel	-	○	○
<b>HEADBOARDS AND FOOTBOARDS</b>			
ABS headboards and footboards	✓	✓	✓
Headboards and footboards in phenolic resin	○	○	○
Headboards and footboards in phenolic resin/stainless steel	○	○	○
<b>SIDE RAILS</b>			
Universal folding side rails in painted steel	○	○	○
Universal chrome steel folding side rails	○	○	○
<b>COMMANDS</b>			
Patient command	✓	✓	✓
<b>ELECTRICAL FUNCTIONS</b>			
Articulation of back	✓	✓	✓
Articulation of the legs	✓	✓	✓
Hi-Lo	-	✓	✓
Trendelenburg and reverse	-	-	✓
Fowler (2-button combination)	✓	✓	✓
Cardiac chair (3-button combination)	-	-	✓

"✓": característica standard; "○": opção; "-": não aplicável

Characteristics	PRIDE BASIC	PRIDE BASIC ELEVAR	PRIDE BASIC TREN
<b>SECURITY FUNCTIONS</b>			
Mechanical CPR	○	○	○
Battery	○	○	○
<b>ACCESSORIES</b>			
Chrome pendant	○	○	○
IV support 2 nylon hooks	○	○	○
IV support 2 stainless steel hooks	○	○	○
IV support 4 stainless steel hooks	○	○	○
IV support with wheels	○	○	○
Urine bag support	○	○	○
Urinal support	○	○	○
Patient identification plate	○	○	○
Clinical file support	○	○	○
Foldable annotation holder	○	○	○
Monitor stand with wheels	○	○	○
Oxygen bottle holder	○	○	○
Fixing for containment systems	○	○	○

"✓": standard feature; "○": option; "-": not applicable