

BEWATEC®

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Series	Aceso Series
Type	A5 Electric Bed with Weighing Module
Full length	2190mm
Full width	1020mm
Back tilting angle	0-70°±5°
Knee tilting angle	0-30°±5°
Height adjustment range	470~870mm±20mm
Tilting angle adjusting range	-12°~12°±2°
Safe working load	220KG
Caster	125mm double-sided centralized controlling casters
Battery	Backup battery
Weighing accuracy	Weighing accuracy≤0.1kg, range 0~200kg
Optional feature	X-ray backboard/ Extension/Fifth wheel



A5 Electric Bed with Weighing Module

Create Safe, Effective, Smart and Innovative Ward Management



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Better Function



One-button cardiac chair position: increase the vital capacity of the patients, reduce the load on their heart, and effectively support the cardiopulmonary activities.



Precise weighing system: the patients' weight can be precisely measured regardless of their positions on the bed, which provides medical staffs with convenience in administration of medication and control body fluid balance and prevents the deterioration of HF.

One-button CPR: full reset within 10s, giving patients the greatest assistance during the first aid.

Three-mode bed exit alarm: smart management of the patients' bed occupancy information, sensitive control over bed-leaving alarm range in 3 grades.



Better Nursing

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Electronically controlled operating system: easy care at regardless of the patient's lying position.

Built in side rail controller: built in the front side guardrail, the control of the button is more comfortable, with a locking function that prevents accidents.

Hand controller: placed on the side rail of the leg, which is easy to operate to control the normal functions of the hospital bed.

Nurse panel: placed at the end of the bed, with simple and intuitive graphical buttons.

Easy-to-disassemble design: optimizing nursing process.



•Water ripple detachable bed panel, preventing slipping and breathable, easy to clean without dead corners, added antibacterial material easy for maintenance.



•The plug-in bed head and tail board is convenient for emergency operations and improves the response for first aids.



High-performance centralized controlling casters— with 3 working modes making it easier to control the movement and braking of the hospital bed.

Better Safety

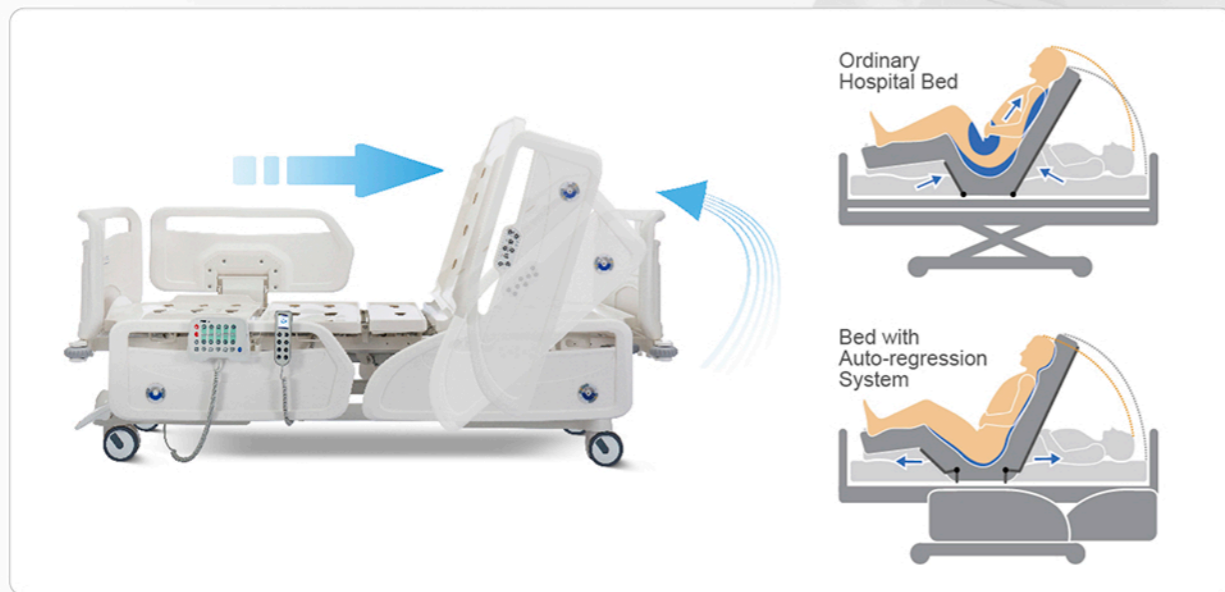
Guardrails designed as per super-high standards, providing comprehensive protection.



Four-piece dissemblable design, the height and clearance of the guardrails comply with the EN60601-2-52 safety standards, preventing the potential risk of patients' falling from the bed and providing the best protection.

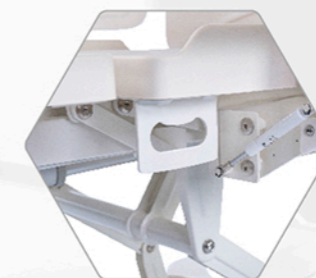
The side guardrails have a handle built inward that can be easily grabbed and provides firm support when the patient moves off the bed.

Auto-regression System:



The auto-regression reduces the friction and shear force between the skin and the bed surface, reducing patient's occurrence of bedsores.

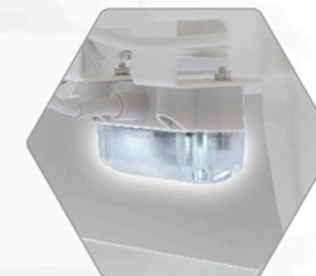
The left and right bottom of the bed board are installed with restraint belt fixers, which are easy to operate and make it safer to move patients.



The unique fluid angle indicator assists medical staff to clearly learn the state of the bed.



The sensor controlled LED under bed improves the patient's visibility at night and prevents the risk of falls.



A5 Electric Bed with Weighing Module

Supports digitalized sensor modules, performing real-time monitoring of bed brakes, guardrails and patients occupancy, raising the safety to a new level and optimizing nursing quality control.



one-button emergency stop to respond to clinical emergencies.



Better Intelligent

Digitalized nursing robot—supporting the monitoring of patient's weight, bed occupancy, bed position, brakes, and guardrails, providing alarm analysis, and building humanistic digitalized nursing.

Clinical data research platform—comprehensively collects big clinical data, optimizing the process management, and providing disease modeling.



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Configuration Details of A5 Electric Bed with Weighing Module

Type of Registration Certificate		A52W2		
Type	Type 1	Type 2	Type 3	
Functions	Back Up/Down	•	•	•
	Leg Up/Down	•	•	•
	Bed Up/Down	•	•	•
	Tredelenburg Position	•	•	•
	Reverse-tredelenburg Position	•	•	•
	Cardiological Chair Position	•	•	•
	Shock Position	•	•	•
	Electric CPR	•	•	•
	Mechanical CPR	•	•	•
	Quick-stop Function	•	•	•
Bed Structures & Components	Head Panel & Foot Panel	HDPE	HDPE	HDPE
	Lying Surface	ABS	ABS	ABS
	Auto-regression	•	•	•
	Siderail	•	•	•
	Drainage Hook	•	•	•
	Drip Stand Holder	•	•	•
	Bondage Ring/Plate	•	•	•
	Mattress Retainer	•	•	•
	Frame Cover	•	•	•
	Built in Side Rail Controller	○	•	•
	Underbed Light	•	•	•
	3 Mode Bed Exit Alarm	•	•	•
	Nurse Panel	LCD	LCD	LCD
Hand Controller	Button	Silicone Button	LCD Button	
Electrical Controlling	Caster	Double-sided Central Control	Double-sided Central Control(with Electricity Caster)	Import Double-sided Central Control(with Electricity Caster)
	Backup Battery	•	•	•
Networking	WiFi+Bluetooth	•	•	•
Upgrade Module	Digitalized Module	Upgradable(A52W2-1D)	Upgradable(A52W2-2D)	Upgradable(A52W2-3D)
Other Accessories	Table	Over Bed Table	Over Bed Table	Over Bed Table
	Mattress	TPU Foam Mattress	TPU Foam Mattress	TPU Foam Mattress