

ARJO UNIVERSAL MEDICAL BED PLATFORM

# The essential foundation for patient wellbeing



## Safety and ease of use across care settings

Whether it be for a short-term stay or an extended recovery, the bed is central to daily patient care. It is designed to provide a safe environment for patient care, where rest and recuperation should be both safe and therapeutic.

No patient is ever the same and addressing the clinical needs of an individual can be challenging. At Arjo, we offer a comprehensive range of ergonomic hospital beds, designed to provide the ideal environment for your patients across clinical needs, acuities and care settings, from critical care to the general ward.

Our universal medical bed platform is designed to provide a safe environment for patient care and recovery while helping reduce the related risk of caregiver injury.





Our medical beds are designed to optimise your workflow, promote quality of life and help reduce common risks such as falls, entrapment and caregiver injuries. With ergonomic features that ensure you can work safely and efficiently, our beds assist you in the delivery of essential daily care and can help you achieve your clinical goals.



CLINICAL EFFICIENCY

Our range of medical beds share comprehensive in-built clinical features and profiling options for advanced patient care.

- 30° backrest pause
- Cardiac chair
- Head of Bed Angle Indicator
- One touch controls
- Bio-Contour Profiling
- Auto fowler
- In-bed weighing

Feature availability dependent on bed model, please see table pages 4 and 5.



PATIENT SAFETY

All Arjo medical beds offer a comprehensive set of safety features:

- Low bed height
- IEC 60601-2-52 compliant for reduction of patient entrapment
- Under bed night light
- Varizone bed exit
- Under bed Anti Entrapment System
- Control panel back lighting
- SafeSet visual alerts system
- · Nurse call and speaker

Feature availability dependent on bed model



AN INTEGRATED APPROACH TO PRESSURE INJURY PREVENTION

Our medical beds are supported by a full portfolio of therapeutic support surfaces for patients with, or at risk of, a pressure injury.

## A universal medical bed platform for a consistently high standard of care

Covering all patient acuity levels, from low to high, and across multiple care settings, from med-surg to intensive care, the universal platform is a sound choice for evolving hospital needs. Our beds are founded on a core design that remains consistent throughout the range, delivering lightweight manoeuvrability, standardised safety features and intuitive controls.





Nimbus® Professional

#### Surfaces and frames for all clinical needs

A range of non-powered and powered therapeutic surfaces are available for all frames to provide support for patients with or at risk of developing pressure injuries. Integrated surfaces providing a flexible solution for high dependency patients, are available for Citadel™ patient therapy system.

Our 'Bio-Contour' design blends a unique combination of bed section movements with a curved mattress platform, designed to assist the mattress in the management of pressure and shear.

### Now with intuitive drive assist technology

IndiGo<sup>™</sup> is the powered 5<sup>th</sup> wheel that makes lighter transport available to any caregiver with just a touch - for safety and simplicity. IndiGo is always available and built directly into your Citadel or Enterprise bed, so only one thing changes in a caregiver's day: the amount of work required to move the bed.

Read more about IndiGo: Arjo.com/indigo

60% reduction

Up to 70% reduction





when going up slopes<sup>1</sup>

down slopes



		Safety Rails	Profiling	Safe Working Load	Control	Auto 30° backrest pause	One button Cardiac Chair	3 step bed extension	Underbed night light	Variable Height Foot Switch	Soft Drop Safety Sides	In Bed Weighing	Varizone Bed Exit	Anti Entrapment System	Two way Nurse Call	RS232 Data Port	SafeSet Visual Alerts	Integrated Therapy Surfaces	Skin IQ Outlet	Accessory Outlet	Width adjustable platform	Fixed handle PowerDrive	IndiGo intuitive drive assist
LOW ACUITY	Enterprise 5000X	Folding	Bio- Contour	250 kg	2 pendant controls	√ √	√	- m - √	√*	√*	- S :S	<u>-</u>	-	- S	-	-	- SS	- I	18	-		- E G	
	Enterprise® 5000X	Split Side	Bio- Contour	250 kg	2 pendant controls	✓	<b>√</b>	<b>√</b>	<b>√</b> *	<b>√</b> *	√*	-	-	-	-	-	-	-	-	-	-	-	<b>√</b> *
MEDIUM ACUITY	Enterprise® 8000X	Split Side	Bio- Contour	250 kg	integrated patient & nurse controls	<b>√</b>	✓	<b>√</b>	<b>√</b>	<b>√</b> *	√*	-	-	-	-	-	-	-	-	-	-	-	<b>√</b> *
	Enterprise® 9000X	Split Side	Bio- Contour	250 kg	TV/Lights Controls*	√	√	√	√	√*	√	√	√	√*	√*	<b>√</b> *	√*	-	-	-	-	-	<b>√</b> *
HIGH ACUITY	Citadel™	Split Side	Pro- Contour	270 kg	TV/Lights Controls*	<b>√</b>	<b>√</b>	√	<b>√</b>	√*	√	√	<b>√</b>	<b>√</b>	√*	√*	√*	√*	√	√*	-	-	<b>√</b> *
	Citadel™ Plus	Split Side	Pro- Contour	522 kg	Nurse call, TV/Lights Controls*	✓	✓	✓	✓	√*	-	√	✓	✓	√	√*	√*	-	✓	√*	✓	√*	-



### A cost efficient and flexible solution

As part of our comprehensive range, we also offer flexible rental, sales and leasing options designed to maximise the affordability of our solutions and the value of your investment. All Arjo beds are further supported by full service and maintenance options that can be tailored according to your facility requirements.



#### Easy service and maintenance

Blow moulded deck sheets are lightweight, smooth and easily removable and the open frame is designed to be very easy to clean, providing a sustainable solution for cleaning and decontamination as part of infection control requirements.

Open accessibility and easily removable components means that work on items such as actuators, control box, handsets, battery and castors can be carried out in-situ, within a few minutes, by one trained person: making the bed easier for engineers and technicians to service and maintain.



#### Low lifetime costs

Designed and built to be strong, durable and long lasting, all Arjo medical beds are lifetime tested and UL certified to the IEC strength and stability standards. Low lifetime costs are helped by an open architecture with plug & play components and self lubricating joints. Common components across the product range help to reduce spare parts stocking requirements.



## Arjo medical beds are designed for life, choice, and value

Scan the QR code to view the demonstration video Just point your smartphone camera at the QR code. (Android phones might need a QR reader app).





**Enterprise® Range Video**Low and medium acuity beds





Citadel® Video High acuity bed





**Citadel™ Plus Video**Bariatric hospital bed



**IndiGo<sup>™</sup> Video**Intuitive Drive Assist



Our medical bed range has been independently tested by the globally renowned organisation UL, to certify that it is compliant with the latest stability, dimensional and safety requirements of the IEC60601-2-52 Standard.

References: 1. Matz, M., Morgan, J. (2018). The Case For Powered Bed Transport (Whitepaper)

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At Arjo, we believe that empowering movement within healthcare environments is essential to quality care. Our products and solutions are designed to promote a safe and dignified experience through patient handling, medical beds, personal hygiene, disinfection, diagnostics, and the prevention of pressure injuries and venous thromboembolism. With over 6000 people worldwide and 60 years caring for patients and healthcare professionals, we are committed to driving healthier outcomes for people facing mobility challenges.

Arjo AB · Hans Michelsensgatan 10 · 211 20 Malmö · Sweden · +46 10 335 4500

www.arjo.com

