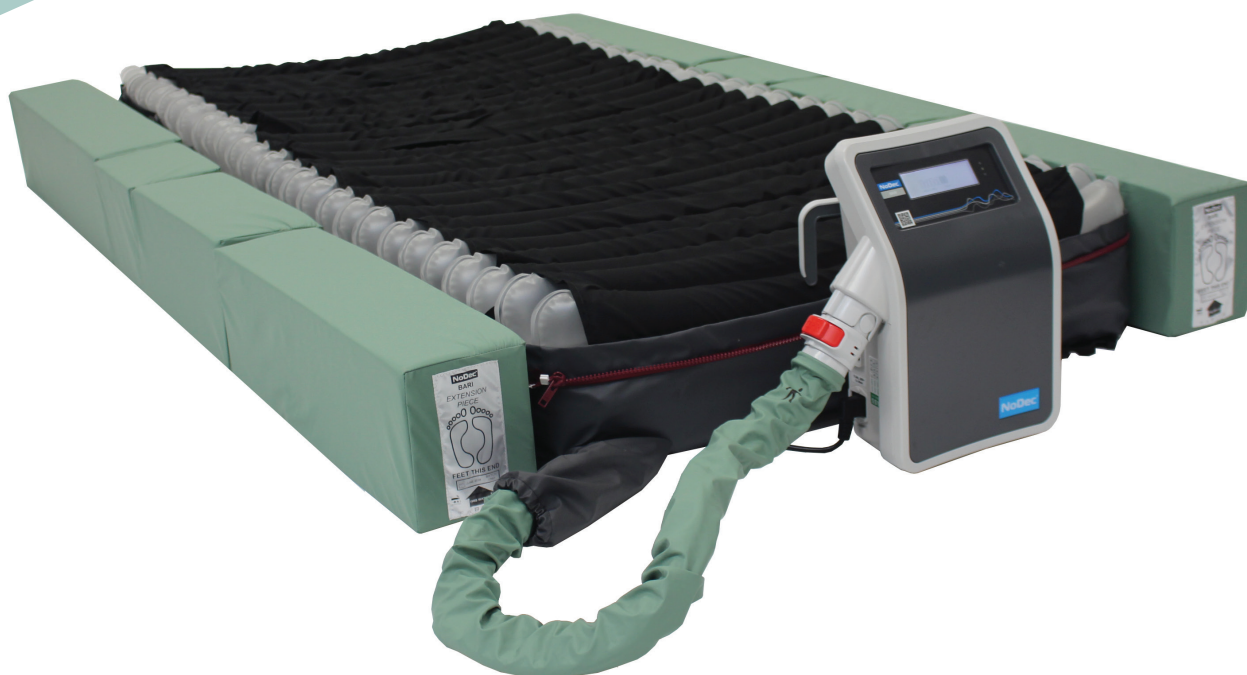


# NoDec Bari+

alternating pressure air mattress



The NoDec Bari+ is an automatic, high performance 3 cell-cycle alternating pressure air mattress recommended for the prevention of pressure injury in bariatric patients at any risk of pressure injury, as well as for the treatment of patients with established pressure injuries.

This expertly designed mattress has a maximum patient weight capacity of 400kg (63st) and is width and length adjustable to compliment the aurum expandable bariatric bed. Width adjustment is achieved through two 152mm (6") foam inserts.

The mattress is made up of 27 air-cells placed transversely with a 15 minute cycle time.

Features	Benefits
<b>400kg (63st) Max patient weight</b>	Able to cater for a range of patient weights
<b>Width expandable from 915mm (36") to 1220mm (48") with 152mm (6") foam inserts</b>	Able to be used with a variety of patients Width expansion can be performed while patient is in situ
<b>Pump with adjustable pressure setting</b>	Effective for the treatment of pressure injuries
<b>Microclimate control</b>	Decreases risk of pressure injury
<b>3 cell cycle alternating pressure</b>	Reduction to interface pressure
<b>15 minute air cycle</b>	Maximising pressure relief
<b>Removeable, waterproof cover</b>	Infection control compliant

#### Product codes

BMPBNDBFC	NoDec Bari+ alternating pressure air mattress 36" - 48" width (including 2 x foam extension inserts for width adjustment)
BMPBNDBPH	NoDec Bari+ pump unit
BMPBNDBFS	NoDec Bari+ foam extension piece 200cm x 15cm x 20cm

# NoDec Bari+

alternating pressure air mattress

The mattress provides pressure elimination therapy using Airwave Technology to mechanically replicate the body's natural movement in response to unrelieved pressure. A high flow solenoid array and vacuum assisted deflation quickly reduces interface pressures over the off-loaded cells. The reduction of interface pressure stimulates reactive hyperaemia in the deep tissues surrounding the vulnerable bony prominences, promoting blood and lymph flow to maintain tissue viability in bed confined bariatric patients.



Width expandable extended from 36" to 48" with 2 x 6" foam extensions



3 cell-cycle system with 50% more support cells



Easily accessible CPR valve

## Clinically Proven Therapy

- V-shaped air-cells are retained in place beneath the body so that contact pressure is removed
- Powerful piston compressor maintains high airflow into deflated air cells despite backpressure caused by the heavy body mass
- 3 cell-cycle system with 50% more support cells makes it easier for deflating cells to retract away from body contact and achieve reduced interface pressure
- 15 minute cycle time reduces interface pressure

## Patient Safety and Comfort

- Ergonomic patient management unit with touch screen, automatically adjusts cell pressures to patient weight and changes in body position
- Comfort control with three pressure settings allows adjustment to suit individual patient comfort or clinical requirement

## Microclimate Control

- The optimised moisture vapour transmission rate allows control of the microclimate
- Reduction of temperature and moisture at the skin/mattress interface decreases the risk of pressure injury as well as enhancing patient comfort

## Additional Nursing Support

- Protects ward staff and carers from potential injury
- Easily accessible CPR valve allows rapid deflation
- Static mode provides firm and stable surface for essential nursing procedures
- Maximum inflate mode quickly produces a firm surface for nursing procedures or for bed exits or transfers to chair or trolley
- Transport mode facilitates bed movement without patient risk
- Audible and visual alarm provides peace of mind for nursing staff

## Maximise Infection Control

- Waterproof Dartex® cover
- 360° zip ensures cover can be easily removed for infection control of cells and laundering
- Generous waterfall flap protects the zip and the integrity of the air-cells