



# Air2Care

Comfort & Pressure ulcer prevention

# Air2Care

Comfort, quality and prevention

The Air2Care system combines effective pressure ulcer prevention with comfort being a versatile solution for long term hospitalized patients, nursing home patients and clients living in residential care, this active prevention system is designed and manufactured in Europe to international quality standards by LINET.





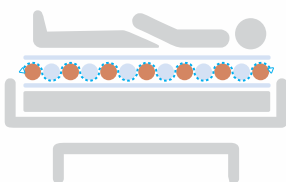
# Air2Care

- 2 cell technology
- 2 options mattress replacement or an overlay system
- 2 choices of system control unit available
- 2 modes of care mattress and cushion allowing 24 hour care
- 2 types of mattress replacement system



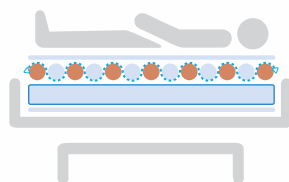
## Versatile & reliable solution

Variable according to your needs



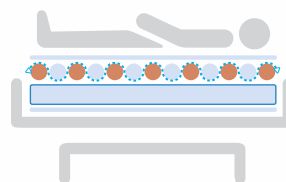
Air2Care model 10  
Overlay

(Overlay system  
top active air deck)



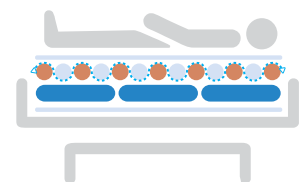
Air2Care model 10  
Replacement

(Replacement system  
air+foam)



Air2Care model 20  
Replacement

(Replacement system  
air+ foam)

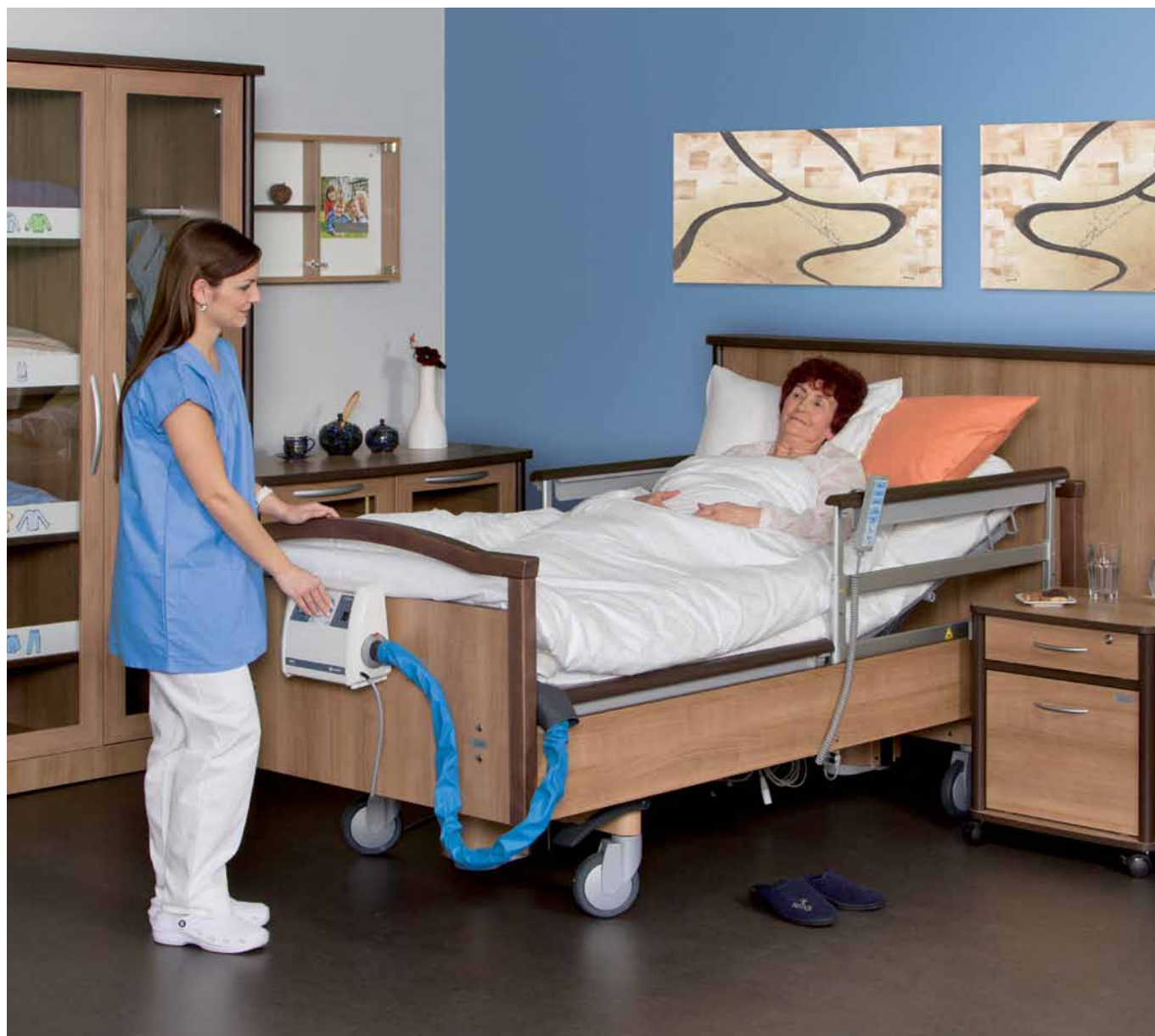


Air2Care model 20  
Replacement

(Replacement system  
double air deck )

# Air2Care system

Effective and reliable



The Air2Care pressure ulcer prevention system gives maximum protection for long term care. The system is easy to use and intuitive.

## Alternating pressure system

The Air2Care alternating pressure system has been designed for the prevention and management of pressure ulcers in those at low to moderate risk. Alternating therapy is based on 2 cell technology with a 12 minute cycle.



# Air2Care

24 hours care



Optional cushion allows complete prevention for the patient whether sat in bed or sat in a chair. The addition of an active cushion to the Air2Care system gives 24 hours prevention and management of pressure ulcers which offers simplicity and reliability.

## Simple intuitive CPR



Intuitive to use rapidly deflates the mattress to allow quick and efficient CPR.

## Transport mode



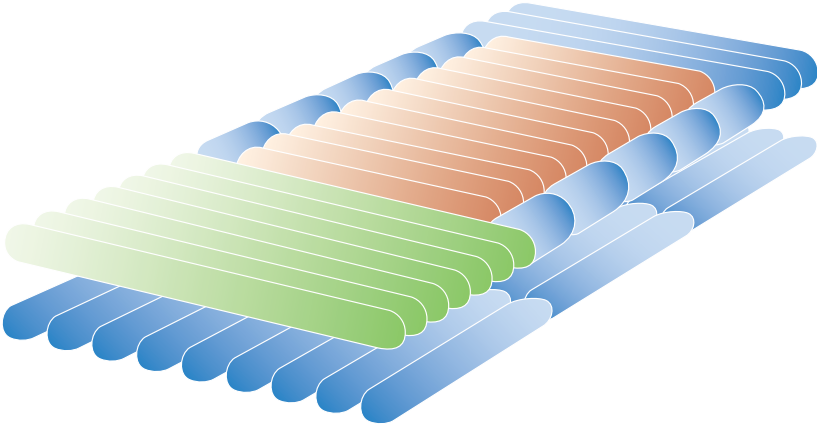
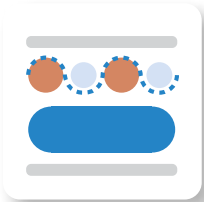
When the mattress is disconnected from SCU or without power supply, the system can keep the mattress inflated for up to 12 hours in transport mode.

# Air2Care Mattress

Variable air mattress solution

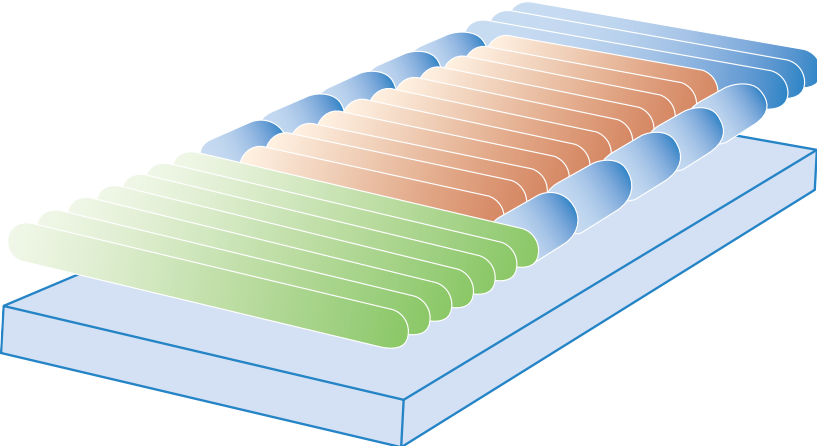
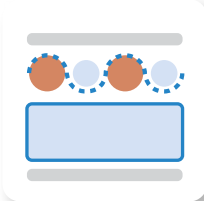
## Replacement system “air-air”

Unique active system with 2 air decks, the top layer being dynamic and a static base layer.



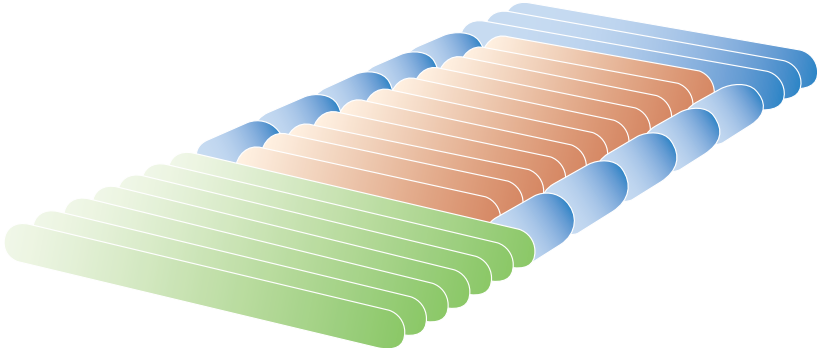
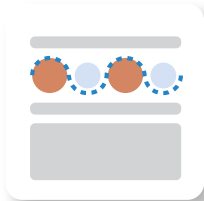
## Replacement system “air-foam”

Replacement system with a dynamic top air layer and foam base layer.



## Overlay system

A dynamic air deck to use on existing mattress.



# Air2Care Mattress

Modern construction and flexibility



## Air layer

- Mattress is designed to meet the high demands of the safety system. Connected cells construction protects the patient against bottoming out and simplifies cleaning.
- Air filled side formers and 3 static head cells to increase the comfort and stability of the patient.
- 7 cells at the lower leg and heel zone are 25 % smaller to give added protection in this vulnerable area.

## Cover

- Vapour permeable 2way stretch cover preventing fluid ingress but allowing vapour transfer to help prevent skin maceration. A two part zipper provides access into the mattress for cleaning and inspection, the top cover can be removed completely from the non-stretch universal base. The zipper is completely covered by a flap to prevent contamination.



## Comfort during relaxing, support in prevention and treatment of pressure ulcers

- System Air2Care is suitable for nursing homes and standard hospital care.
- According to the types of mattress, the system can help in prevention or also help in the treatment of the pressure ulcers.

# Air2Care

system control unit

## Small and quiet pump

ideal for use in the homecare and long term care environment.

## Ergonomically designed

scoop handles and bed hooks (allowing flexibility to fit various frame sizes).







## Model 20

- **WORKING MODES:** Alternating Pressure Therapy (APT), Constant Low Pressure (CLP), MAX inflate mode (30 minutes auto return)
- **APT AND CLP PRESSURE** can be changed by rotary control, CLP has different lower range
- **CONTROLLED** electronic pressure sensor
- **AUDIO AND VISUAL ALARMS** in the event of power failure, low pressure, failure to inflate and failure to alternate



## Model 10

- **WORKING MODES:** Alternating Pressure Therapy (APT), Static mode
- **PRESSURE** can be changed using rotary control, APT and Static has the same pressure range
- **VISUAL ALARM** for low pressure and power failure
- **ANALOGUE ELECTRONIC** user interface

# Technical specifications



## Air2Care model 10

Air2Care 10 Control Unit	
Dimensions	12×26×21.5 cm
Weight	2.5 kg
Cycle time	12 minutes
Alarm	visual
Electrical safety	conforms to BSEN 60601-1 Class II type B

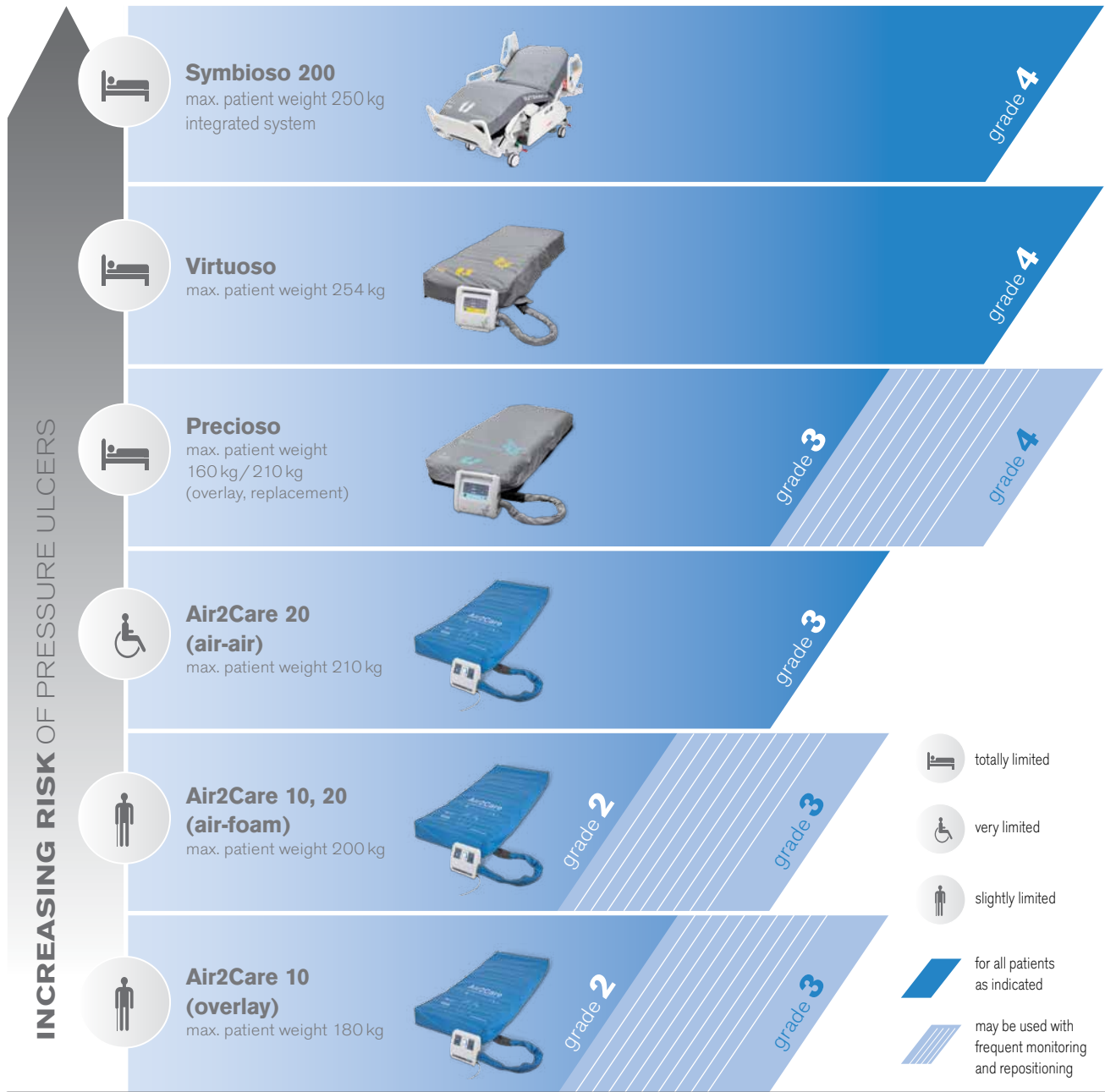
## Air2Care model 20

Air2Care 20 Control Unit	
Dimensions	12×26×21.5 cm
Weight	2.5 kg
Cycle time	12 minutes
Alarm	audio-visual
Electrical safety	conforms to BSEN 60601-1 Class II type B

Mattress Dimensions	
Mattress Replacement	
Dimensions	200×86×17 cm
Maximum patient weight	200 kg (Air+Foam)
Mattress Overlay	
Dimensions	200×86×9.3 cm
Maximum patient weight	180 kg
Dynamic Cushion	
Dimensions	45×50×12.5 cm
Maximum patient weight	127 kg

Mattress Dimensions	
Mattress Replacement	
Dimensions	200×86×17 cm
Maximum patient weight	210 kg (Air+Air) 200 kg (Air+Foam)
Dynamic Cushion	
Dimensions	45×50×12.5 cm
Maximum patient weight	127 kg

# Product Selection Guide – mattresses



# Air2Care

Comfort & Pressure ulcer prevention



Želečice 5, 274 01 Slaný, Czech Republic

tel.: +420 312 576 400, fax: +420 312 522 668, e-mail: [info@linet.com](mailto:info@linet.com), [www.linet.com](http://www.linet.com)