

Clinically proven hybrid therapy mattress system



The **Softform Premier Active 2** hybrid mattress replacement system provides a dual support surface for all pressure redistributing needs. The clinically proven interface of the **Softform Premier** foam mattress combined with optional alternating air cell layer is effective for both prevention and treatment of pressure ulcers. The comfortable patient interface ensures that therapy is delivered without compromise and a change in therapy can be achieved without the need for patient disturbance.

With the simple addition of the *Active 2 RX* power unit, the *Softform Premier Active 2* mattress transforms into a dynamic therapeutic support surface, offering additional levels of pressure redistribution.



### 'Very High Risk' Static Surface

A high specification foam interface offers a comfortable and effective pressure redistributing surface for patients at 'Very High Risk'\* of developing pressure ulcers, and for those with superficial skin damage. The foam is specifically cut for effective contouring, microclimate management and pressure redistribution. The static surface can be 'stepped up' easily and quickly with the addition of the power unit to enhance therapy for patients with severe pressure ulcers.

### **Alternating Surface**

With the simple activation of the power unit, the static surface is quickly and easily transformed into an effective therapeutic surface without compromising patient comfort. Bow-shaped air cells alternate beneath the patient, to alter the parts of the body which bear load, relieving pressure from vulnerable bony prominences. Firm foam side formers offer a stable platform for patient transfer.

## **Hybrid Technology**

The combination of a high specification castellated foam interface and specially designed bow shaped air cells produce a comfortable support surface which enhances pressure redistribution and is suitable for all patient groups. Hybrid therapy is suitable for all requirements, from intact skin to severe pressure ulcers. With the addition or removal of the RX power unit the therapy delivered to the patient can be quickly stepped-up or down, dependent on risk level and patient needs.

### **Features**



### Air cell design

Invacare's bow-shaped air cells ergonomically cradle the patient's body shape, enhancing immersion and optimizing pressure redistribution for all patient proportions.



### **Concealed hose**

The connecting hose from the mattress to the power unit is fully covered with a welded PU sleeve. This enhanced protection ensures effective infection control. The hose can be secured to the mattress when the power unit is not in use to reduce the risk of damage and contamination.



Cable management

A simple popper system along the edge of the mattress base, ensures the power cable is secured safely while the power unit is in use.

# Features and options



## "Plug 'n' play" digital control unit

Simply plug in and switch on, and the power unit is operational. The unit is extremely quiet when powered, so does not disturb the patient's sleep.



All components are easily and economically replaceable, **contributing to lower cost of ownership**.



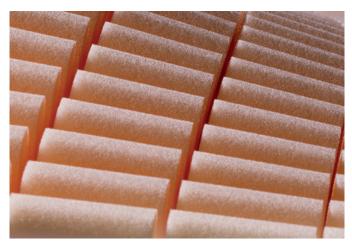
## **Innovative Glide Mechanism**

Shear forces are a major contributing factor in the development of pressure ulcers (EPUAP Clinical Practice Guidelines, 2014). The **Softform Premier Active 2** mattress offers an **innovative glide** mechanism, which significantly reduces shear forces when used with an electric profiling bed.



## High specification foam interface

In the unlikely event of power failure, the patient remains supported by high specification foam. This alleviates the need for urgent intervention and mattress replacement.



## A complete patient centric solution

The **Softform Premier Active 2** mattress combines the pressure redistributing qualities of specifically cut high specification foam castellations at the patient interface, with air cells beneath which can be activated as required to provide enhanced therapy. This construction ensures the patient is always supported by enveloping *high specification foam\*\**, whether the power unit, is switched on or off. High specification foam provides effective pressure redistribution and ensures **comfort is maintained** at all times.

\*\*(NICE Clinical Guideline 179, September 2014)

To combat the costly and time-consuming problem of mattress cover damage, Invacare has developed "strikethrough resistant" fabric (SRT). These specially coated covers are designed to withstand the stringent, essential cleaning regimes in place in healthcare environments. For more information on SRT see http://www.thinkpressurecare.co.uk/clinical-papers



## Technical data

For more comprehensive pre-sales information about this product, including the user manual, please please see www.invacare.co.uk







1810 - 2100 mm (10mm increments) (10mm increments)



Height

155 mm

152 mm



247.6 kg



Softform Premier Active 2 Mattress

1000, 1030, 1050, 1150 & 1200mm

Most bespoke sizes can be accommodated, ask our sales team for more information.





275 mm



Total product

14 kg

\*Please note, 120cm width mattresses are not available with SRT fabric cover.

### Mattress is manufactured to:

European Standard: BS EN 597-1 Cig European Standard: BS EN 597-2 Match BS7177:1996 Crib 5

### control unit

Active 2 RX pump

Noise Level: ≤ 24 dB Cycle Time: 10 minutes (1 in 2 cycle)

### Warranty

Foam 8 years Cover 4 years Pump 2 years Insert 2 years

- High specification castellated foam surface
- Active air therapy when required
- Clinically proven for all categories of pressure
- Strikethrough resistant (SRT) cover
- Suitable for very high risk patients
- Maximum user weight 247.6 kg
- Various sizes available

# For full details of clinical evidence please visit www.thinkpressurecare.co.uk

### Colour

### **Baltic Blue**





Essential nursing care is pivotal in pressure ulcer prevention. This mattress will positively contribute to the outcome of a pressure ulcer prevention care plan. Education, clinical judgement and action based planning based on vulnerability are fundamental factors in the prevention of pressure ulcers. A range of assessment scales can be used as a formal method of assessing risk from pressure ulcer development, and should be used in conjunction with an informal assessment (informed nursing judgment). \*The risk category in this instance is based on the Waterlow Scale.

Invacare Limited Pencoed Technology Park - Pencoed Bridgend CF35 5AQ - United Kingdom Tel: +44 1656 776 222 Fax: +44 1656 776 220 E-mail: uk@invacare.com Sales Order E-mail: ordersuk@invacare.com www.invacare.co.uk

**Invacare Ireland Ltd** Unit 5 - Seatown Business Campus Seatown Road - SWORDS -County Dublin - Ireland Tel. +353 1 8107084 Fax +353 1 8107085 Email: Ireland@invacare.com www.invacare.ie







