The Invacare® Softform Active™ 2 Hybrid Therapeutic Support Surface is easily adaptable to aid both in the prevention and treatment of pressure ulcers, enabling caregivers to respond quickly with a single mattress to changes in a patient’s risk assessment.
One Mattress, Two Modalities
The Invacare® Softform Active™ 2 Hybrid Therapeutic Support Surface offers an innovative combination of static and dynamic mattress benefits in one flexible support surface. It features an alternating air insert beneath a layer of castellated foam cells to provide "step-up/step-down" therapy as required with minimal patient disruption or caregiver effort.

In static mode, unique castellated foam cells of the Active 2 Mattress deliver exceptional levels of comfort and pressure reduction to aid in pressure ulcer prevention.

The mattress quickly converts to a powered mattress with a simple connection of the digital pump, allowing the air cells underneath the foam to alternate.

Clinically Effective
A 2009 study of 20 patients ranging in age from 52-92 (mean=71.6 years) with a high incidence of pressure ulcers demonstrated that when used as part of a holistic assessment and plan of care, the Active 2 mattress:

- Maintained skin
- Demonstrated healing in patients with up to Grade (Stage) III pressure ulcers
- Increased patient comfort
- Reduced spasms
- Improved sleep patterns

Patient Profile
Intact Skin: 2
Grade (Stage) I Pressure Ulcer: 0
Grade (Stage) II Pressure Ulcer: 7
Grade (Stage) III Pressure Ulcer: 11

Outcomes
Pressure Ulcers healed: 8
Skin maintained: 5
Patient comfort/patient able to sleep: 1*
*14 indicated that the mattress was more comfortable than previous mattress

This audit was limited by the fact that the mattress was not used on patients with Grade (Stage) IV pressure ulceration.
1. Gray et al, A clinical audit of the Softform Premier Active mattress in two Acute Care of the Elderly wards, Wounds UK, 2008, Vol. 4 No. 4
2. Stephen-Hayes, Achieving effective outcomes: monitoring the effectiveness of the Softform Premier Active mattress, Wound Care, September 2010

Infection Control
In addition to the clinical benefits of the mattress, the Active 2 Hybrid Therapeutic Support Surface incorporates design features for superior infection control:

1. Fully sheathed air hose attaches at foot of bed, without contact to foam layer
2. Simple cleaning techniques include laundering of cover and wipe-down disinfecting of pump
3. Fluid-resistant cover includes a full flap covering the zipper to help prevent contamination of the foam

This audit was limited by the fact that the mattress was not used on patients with Grade (Stage) IV pressure ulceration.
Digital Pump Delivers Therapy Intelligently and Quietly

The innovative Invacare Softform Active 2 pump features a 10 minute cycle time to provide effective alternating pressure therapy while delivering comfort and relief. The pressure transducer in the pump adjusts the pressure in the cells according to the patient’s weight. Blending comfort with technology provides an easy, comfortable way to step-up and step-down between static and dynamic surfaces by simply attaching a pump.

Due to the ease in transforming the Active 2 Mattress from static to powered therapy, there is no need to lift/transfer the patient to another surface as his/her risk changes, no need to stock multiple surfaces for different therapy needs and less downtime waiting for a new surface to be delivered to the patient’s room.

Three easy steps to ‘Step-Up’ a dynamic mattress

1. Detach the hose from the foot end of the mattress
2. Attach hose to the Active 2 pump
3. Turn on the digital pump

The mattress is now converted to an alternating pressure mattress system.

Please refer to the owner’s manual for additional information.
## Features

**Castellated foam cells** – Move independently to provide excellent patient comfort and break surface tension

**Cover** – Stretchable, vapor-permeable, aids against shear and friction and a concealed zipper improves infection control

**Side supports** – Facilitate patient transfer by providing effective side wall support

### Electrical components/wiring –
Protected in two layers of insulation to help prevent failures and potential shock hazards. Allows the use of a two-prong plug in homes with older wiring designs

**Air hose** – If the pump is in use, the air hose can be secured off the floor and attached to the mattress. If not in use, the air hose can be fastened out of the way

**Digital pump** – Features an LCD screen with nine language options

The Invacare Softform Active 2 Hybrid Therapeutic Support Surface may be purchased as a static mattress without the pump and converted to a dynamic surface with the addition of a pump

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1. Foam cells
2. Side wall support
3. Stretchable, vapor-permeable cover
4. Air hose can be secured off the floor and attached to the mattress if pump is not in use
5. Digital pump with LCD screen
6. Two-prong plug

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<table>
<thead>
<tr>
<th>Model #</th>
<th>Dimensions</th>
<th>Weight Capacity</th>
<th>Cycle Time</th>
<th>Sound Level</th>
<th>Limited Warranty</th>
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<tbody>
<tr>
<td>SRS3080</td>
<td>80&quot; L. 36&quot; W 6&quot; H</td>
<td>500 lb.</td>
<td>10 min.</td>
<td>32 db.</td>
<td>Foam 8 Years, Cover 4 Years, Pump 2 Years</td>
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Form No. 11-222  
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