# **Wound Management**





\$11 BILLION IS THE ESTIMATED ANNUAL COST OF CARE FOR PATIENTS WITH A PRESSURE INJURY DIAGNOSIS IN THE U.S.<sup>1</sup>



95% OF STAGE 3 AND 4 PRESSURE **INJURIES DO NOT HEAL WITHIN 8** WEEKS<sup>2</sup>



**OVER 50% OF PATIENTS** HOSPITALIZED WITH PRESSURE INJURY ARE DISCHARGED TO A LONG TERM CARE FACILITY<sup>1</sup>



A PRESSURE INJURY CAN **DEVELOP AS QUICKLY AS** WITHIN ONE HOUR<sup>3</sup>

Designed to protect patients' skin, support surfaces are a vital component of effective pressure injury protocols. By preventing the onset of pressure injuries and promoting the healing process, these surfaces can improve wound care outcomes and address broader challenges such as readmission rates and the overall cost of care.

With a comprehensive portfolio of support surfaces, Joerns Healthcare can equip facilities with interventions for any level of injury, and can provide guidance on clinical indications and product formularies to help staff choose the appropriate surface to drive desired outcomes and achieve fiscal responsibility.





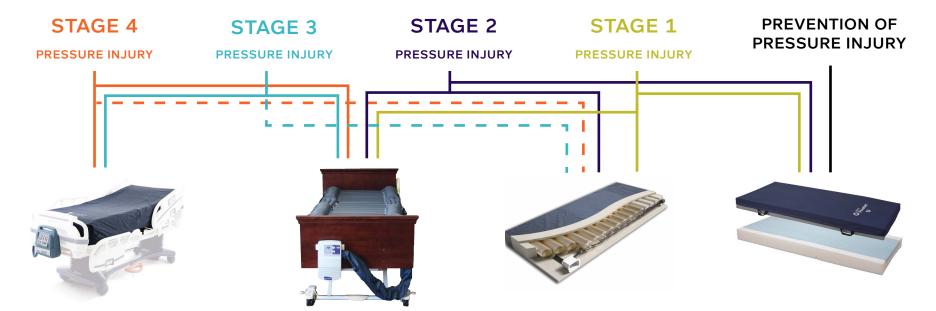








- 1. Russo, C.A., Steiner, C., and Spector, W. (2008). Hospitalizations related to pressure ulcers, 2006. HCUP Statistical Brief #64. Agency for Healthcare Research and Quality, Rockville, MD. http://www.hcup-us. ahrq.gov/reports/statbriefs/sb64.pdf.
- 2. Bergstrom, N., Horn, S.D., Smout, R.J., et al. (2005). The national pressure ulcer long-term care study: outcomes of pressure ulcer treatments in long-term care. J Am Geriatr Society. 53(10): 1721–29.
- 3. Gefen, A. (2008). How much time does it take to get a pressure ulcer? Integrated evidence from human, animal, and in vitro studies. Ostomy Wound Management. 54(10): 26-35.



# **Dolphin FIS®**

The Dolphin Fluid Immersion Simulation® family of surfaces

- Designed to provide state-ofthe-art pressure redistribution by simulating the effects of a body immersed in a fluid medium
- Minimizes soft tissue deformation and maintains near normal blood flow
- Highly effective for the prevention and healing of pressure injuries through Stage 4, as well as treating patients with post-operative flaps and grafts

## **DermaFloat®**

A family of active support surfaces

- Family:
  - Low Air Loss Therapy System
  - Alternating Pressure Therapy System
  - Alternating Pressure/Low Air Loss Therapy System
  - <u>Lateral Rotation/Low Air Loss</u> <u>Therapy System</u>
- Provide pressure redistribution and a safe, comfortable, healing environment

### P.R.O. Matt Plus

A hybrid reactive surface

- A non-powered mattress with an optional control unit
- Internal combination air/foam cells are zoned and designed to reproduce the surface pressure profile of a therapeutic low air loss mattress. Air cells are reinflated without a pump or caregiver intervention.
- Add an optional control unit to convert into an alternating pressure therapeutic support surface system

### **PrevaMatt Series**

A leading line of reactive foam surfaces

- Designed for comfort and safety while excellent pressure redistribution aids in wound prevention
- Range of options to improve outcomes, reduce risks to both caregiver and patient, and meet financial objectives
- Standard safety features reduce fall risk and promote mobility
- Firm perimeter provides edge of bed stability and aids ingress and egress

Contact your Joerns Healthcare representative or call 800.826.0270 for tailored solutions to treat and prevent wounds.

