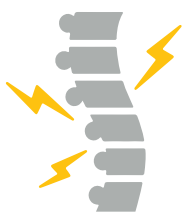


# Safe patient handling and pressure injury

## Healthcare worker injury




Nurses can lift  
a cumulative  
weight of up to  
**1.8 tons**  
during an 8 hour shift<sup>1</sup>



**\$37,000**

Average direct cost associated  
with an occupational back  
injury of a healthcare worker<sup>2</sup>

The most common tasks that  
lead to injury are:

-  **patient lifting**
-  **patient transferring**
-  **patient repositioning<sup>3</sup>**

## Patient injury

Pressure injuries  
affect more than  
**2.5M**  
patients per year<sup>4</sup>



Cost to treat pressure injuries can range from

**\$20,900 – \$151,700**

depending on the stage of injury.<sup>4</sup>

**Address pressure injury risk factors<sup>5</sup>**



# Sage Prevalon AirTAP Patient Repositioning System

Safe positioning for healthcare workers and patients

36 in x 55 in | Weight limit: 550 lb / 250 kg



**30° Anchor Wedge System**

Helps maintain natural side-lying position and reduces pressure by offloading sacrum  
Minimizes patient migration down the bed

Reduces the need for boosting, minimizing shear and friction



**Tapered design**

Ensures patient's head maintains neutral position while inflated



**80%**  
less force  
to boost  
vs.  
standard  
of care<sup>6</sup>

## Hi-tech fabric

Promotes a healthy microclimate for the skin and is compatible with low air loss technology

Easy to clean surface

## M<sup>2</sup> Microclimate Body Pad

Effectively absorbs and locks in moisture to protect patient's skin while allowing air to flow through



## Black positioning handles

Encourage proper ergonomic position for the healthcare worker when preparing to reposition patient



**Easy roll handles**

Encourage proper posture for healthcare worker

## Quick connect valve

Provides an easy, secure connection and a quick release

## HEPA Equipped filter



## Prevalon Air Pump

Easily fits into the Prevalon Air Pump Cart for transport or in cabinets and shelves in patient room

HEPA filter is tested and certified to perform to HEPA standards and is **99.97% efficient in processing 0.3 μm particles.**<sup>7</sup>

**References:** 1. American Nurses Association, Position Statement: Safe Patient Handling Movement. Retrieved from <http://nursingworld.org/DocumentVault/GOVA/Federal/Federal-Issues/SPHM.html> Accessed July 19, 2017. 2. Ghosh T, Occupational Health and Hazards among Health Care Workers, International Journal of Occupational Safety and Health 2013;3(1):1-4. 3. American Nurses Association, Safe Patient Handling and Mobility: Understanding the benefits of a comprehensive SPHM program 2015. 4. Berlowitz, D., VanDeusen Lukas, C., Parker, V., et al. Preventing Pressure Ulcers in Hospitals: A Toolkit for Improving Quality of Care. Agency for Healthcare Research and Quality, Rockville, MD. Retrieved from <http://www.ahrq.gov/professionals/systems/hospital/pressureulcertoolkit/index.html>. 5. National Pressure Ulcer Advisory Panel and Pan Pacific Pressure Injury Alliance. Prevention and Treatment for Pressure Ulcers: Quick Reference Guide. Emily Haesler (Ed.). Cambridge Media: Osborne Park, Western Australia; 2014. 6. Data on file, Sage Products, LLC. Sweetwood G, AirTAP Boosting Force Testing Summary., January 25, 2016. 7. Data on file. Sage Products LLC. MSC081 1660 PCS.

Zero healthcare worker injuries and zero doubt messages are not guarantees and are aspirational in nature.

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**We're committed to actively partnering with your facility to reduce the risk of patient handling injuries and improving outcomes.**

**Let's start the journey to zero – together.**