

Safe care during lateral transfers

Address the risk of healthcare worker injury throughout the hospital

The Sage Prevalon Mobile Air Transfer System (MATS) is designed to provide nurses with a safe and easy way to laterally transfer patients. **The system can remain with the patient and can be used in a variety of units to provide transfer assistance throughout a hospital stay.**



Emergency department



Diagnostic imaging



Operating room



Labor and delivery



EP/Cath lab

\$37,000

Average direct cost associated with an occupational back injury of a healthcare worker¹

1.8 tons

is lifted by the average nurse per shift²

48%

of caregiver injuries that result in days away from work are caused by overexertion or bodily reaction often related to patient handling³

Sage Prevalon Mobile Air Transfer System (MATS)

Safely and easily transfer patients

The system uses a cushion of air to help laterally transfer your patients with significantly less exertion and without the need for lifting.⁴

39 in x 81 in | Weight limit: 1000lb / 454 kg

Imaging capability

Acceptable for use in MRI*, X-Ray, CT Scan, and ultrasounds⁵



Cradle inflation

Cradles patient with 2 phase inflation and raises patient in one smooth motion

M² Microclimate Body Pad

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



Integrated head support

Inflation provides comfortable support for the head and neck



Easy grab handles

Positioned along outer edges

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**⁶

Expandable hose

Extends to 10 ft to easily accommodate care settings

References: 1. Ghosh T, Occupational Health and Hazards among Health Care Workers, International Journal of Occupational Safety and Health 2013;3(1);1-4 2. 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 3. Occupational Safety and Health Administration (OSHA), Worker Safety in Your Hospital brochure, 2013. 4. Data on file, Sage Products LLC. MATS Exertion Test Report P700-16-025R and MATS Exertion Testing Summary. 5. Data on file, Sage Products LLC. ECO16-0426 12.1.16 6. Data on file, Sage Products LLC, Third Party Test (APC Filtration Inc.) ISO 9001:2015, APC-OE-165-A.

*Prevalon MATS is MR safe by rationale. The device is made from all non-metal materials; therefore MR safety testing was not performed. Compatibility tests did not show artifacts. Based on rationale, the MAT is electronically non-conductive and non-magnetic.

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

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Save **Simply**

 **Reprocessed**

The Save Simply program allows your hospital to purchase new and reprocessed Prevalon MATS for one low price.

Journey to
Zero
healthcare worker injuries



stryker.com/JTZ

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.