

LiftSeat[®]

Powered toilet lifts[™]



The leading powered toilet lift
for safe patient handling
and fall prevention

LiftSeat® From Bedside to Bathroom



The most advanced powered toilet lift in the world for the most common fall risk.

A recent study conducted by the Washington University School of Medicine¹ reported that 50 percent of patient falls tracked during the study period were toileting related. Whether you need an over-the-toilet or mobile bedside powered lift, LiftSeat® delivers a safe, stable, easy-to-use toilet transfer solution that controls the elevation of the patient to greatly reduce the risk of orthostatic hypotension-related falls.

Powered lift controls the elevation rate to reduce the potential for an orthostatic drop in blood pressure

Built-in grab bars help with balance and move with the patient

Converts facility toilets to taller ADA height and increased weight rating without costly construction and plumbing modifications

Helps reduce “never events” including falls, hospital-acquired infections, deep vein thrombosis, bed sores, catheter infections, etc.

“Orthostatic changes are an often overlooked elimination-related fall risk factor.”

Rein Tideiksaar, PhD
FallPrevent, LLC



LiftTek™ Core Assistive Technology



A scientific toileting solution for safe patient handling

All LiftSeat® models are powered by LiftTek™ Core Assistive Technology to reduce the physical force necessary to support the sit-to-stand motion path required for getting on and off the toilet. LiftTek™ is the result of ground-breaking research and product development focused on the biomechanics, kinematics and human factors related to toileting.

Every LiftSeat® design detail translates science into practice and is engineered to prevent musculoskeletal injuries to caregivers and patients while meeting your facility's safe patient handling objectives for safety, hygienics, clinical outcomes, reduced costs and quality of life.



Flip Up Grab Bars

Stable grab bars can be lifted to facilitate lateral transfers (LS450).

Power Options

Can be configured with AC power or a DC rechargeable battery.

Flat Transfer Seat

Wide, ergonomic, easy-to-clean transfer seat is built flush to the seating platform base (LS450).

Handheld Control

Handheld control pendant gives caregivers control of the lifting process.



Portable Bedside Commode

With our reusable, elongated drop-in commode bucket, LiftSeat offers a portable, reliable motorized bedside commode solution. The smooth, secure swivel locking wheels and ergonomic push bar make it easy to position LiftSeat® at bedside when needed.



Over-the-Toilet

LiftSeat® helps facilities comply with today's taller ADA toilet height and increased weight requirements without costly construction and plumbing modifications.

When not in use, store unit over toilet (LS600 Pictured)



Swivel Locking Wheels

The large wheels can be set to lock in place, allow straight motion only, or swivel freely.

“Considerably less force is required to assist patients with toileting transfer tasks using the LiftSeat.”

John Lloyd, PhD
Board Certified Ergonomist

LiftSeat® Product Line



LS450 Toilet Lift

The LiftSeat® LS450 combines our breakthrough LiftTek™ Core Assistive Technology with bedside to bathroom flexibility to deliver the most advanced toilet transfer solution available for your safe patient handling and fall prevention programs.

LS600 Bariatric Toilet Lift

The LiftSeat® LS600 delivers a powered toilet lift with a 650 lb. weight rating to support the toileting needs of today's bariatric patient. With an extra-wide, ergonomic flat transfer seat and removable grab bars, the LS600 greatly reduces the additional risks associated with caring for this important patient population.



Independence II Home Care Toilet Lift

The same safe, steady toileting support developed for professional use is now available in a form factor that fits virtually any home bathroom. The Independence II also provides reliable sit-to-stand support as a powered bedside commode.

Independence IV Bariatric Home Care Toilet Lift

With a weight rating of 450 pounds, the Independence IV delivers home toileting support for bariatric consumers.



“Powered toilet seat lifts are an important equipment category to consider when implementing a safe patient handling program.”

Marsha Medlin, R.N.
Founder of the Coalition for Health Care Worker and Patient Safety (CHAPS)

LiftSeat® Clinical Applications



“LiftSeat has significant implications for protecting healthcare workers from musculoskeletal disorders and preventing injury to debilitated patients.”

Pete Wirtz
MD, Board Certified Orthopaedic Surgeon

The leading powered toilet lift used in hospitals, rehabilitation centers and nursing homes.

LiftSeat® toilet transfer solutions increase caregiver and patient safety by reducing the risk of falls and eliminating the need to manually lift patients in support of a wide range of clinical applications. Many patients cannot be assisted with toileting through traditional sling-based lifting equipment due to their condition or injury. In addition, the cost of tracking these lifts into facility bathrooms limit their usefulness for toileting.

LiftSeat® offers a safe and practical solution for:

- Orthopedic Recovery and Rehabilitation
- Surgical Intensive Care Units
- Medical Intensive Care Units
- Med-Surg Departments
- Obstetrics Departments
- Geriatrics Departments
- Sub-Acute and Long-Term Care Facilities



LiftSeat® for Home Use



“I think LiftSeat can make a big difference
in the lives of people who are having some difficulty
with transfers particularly on and off the toilet.”

Melinda Pierce
Director of Rehabilitation

Stay safe. Stay in your home.

The newest line of LiftSeat® powered toilet lifts delivers safe, steady support at home for people with temporary or permanent conditions that compromise their strength and limit mobility. LiftSeat® helps prevent painful, debilitating bathroom falls that could require a move to the next level of care and make it possible for people to toilet without assistance from a caregiver. Both the Independence II and Independence IV Bariatric models work equally well in the bathroom as a powered toilet lift or bedside as a powered commode lift.





Schedule a product in-service and
evaluation for your facility today.

**Call LiftSeat® at (877) 665-4381 or
visit us online at www.liftseat.com
and www.liftseat4home.com**

1 Hitcho E, Krauss M, Birge S, Claiborne Dungan W, Fischer I, Johnson S, Nast P, Costantinou E, Fraser V. Characteristics and Circumstances of Falls in a Hospital Setting. JGIM 2004;(7):732-739

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