



HOVERTECH INTERNATIONAL

HoverTech International began nearly 20 years ago with the HoverMatt® Air Transfer System. Our dedication to reducing injuries has helped grow the HoverTech portfolio to include products for patient lifting, turning and positioning. HoverTech's safe patient handling equipment continues to make a powerful impact on caregiver and patient safety, as well as the costs associated with injuries.

"At Moffit Cancer Center in Tampa, FL, the use of the HoverMatt® Air Transfer System helped to increase staff compliance, improve patient comfort, and reduce lifting injuries and their direct and indirect costs. One year following implementation [of the HoverMatt], staff lifting injuries were cut in half and the total direct cost of lifting injuries was reduced by over 96%."

— Nancy Keating, Safe Patient Handling Coordinator, Moffit Cancer Center, Tampa, FL

HOVERMATT®

The HoverMatt® Air Transfer System makes lateral patient transfers easier for caregivers and patients. When inflated, a cushion of air beneath the mattress reduces the pull force required to move the patient by 80–90%, enabling caregivers to transfer patients safely. A Double-Coated model is ideal for use when excessive bodily fluids are a concern.



Reusable Model Numbers

28" W x 78" L – HM28HS (Each)
34" W x 78" L – HM34HS (Each)
39" W x 78" L – HM39HS (Each)
50" W x 78" L – HM50HS (Each)

Double-Coated Reusable Model Numbers

28" W x 78" L – HM28DC (Each)
34" W x 78" L – HM34DC (Each)
39" W x 78" L – HM39DC (Each)
50" W x 78" L – HM50DC (Each)

HOVERMATT® SPU

The Single-Patient Use HoverMatt® transfer mattress (SPU) works just like the reusable HoverMatt, using a cushion of air that enables caregivers to safely transfer patients without lifting or straining. As a single-patient use product, it reduces the costs and logistics associated with reprocessing, as well as the possibility of cross contamination.



Model Numbers

34" W x 78" L – HM34SPU (10 per box)
39" W x 78" L – HM39SPU (10 per box)

50" W x 78" L – HM50SPU (5 per box)/
HM50SPU-1Matt (Each)

HOVERMATT®

Half-Matt

The HoverMatt® Half-Matt is designed for applications when a full length HoverMatt is not required or would interfere with specialty surgical tables. It is particularly useful in Labor and Delivery and with surgical tables for urology or orthopedic surgery.



Single-Patient Use Model Numbers

34" W x 45" L – HM34SPU-HLF (10 per box)

39" W x 45" L – HM39SPU-HLF (10 per box)

Double-Coated Reusable Model Number

34" W x 45" L – HM34DC-Mini (Each)

Reusable Model Number

34" W x 45" L – HM34HS-Mini (Each)

HOVERMATT®

Split-Leg

The HoverMatt® Split-Leg Matt is a specialty transfer mattress designed for use in the lithotomy position or on surgical tables when the split-leg plates are employed.



Single-Patient Use Model Number

34" W x 78" L – HM34SPU-SPLIT (10 per box)

Double-Coated Reusable Model Number

34" W x 78" L – HMSL34DC (Each)

HOVERSLING®

The HoverSling® Transfer and Lift Device is a combination air-assisted transfer mattress and lift sling that allows caregivers to use one single-patient use product for nearly all patient handling tasks, including: lateral transfers, repositioning, turning and vertical lifting.



Model Numbers

34" W x 64" L – HMSLING-34 (10 per box)

39" W x 64" L – HMSLING-39 (5 per box)

50" W x 64" L – HMSLING-50 (5 per box)

HOVERJACK®

The HoverJack® Air Patient Lift allows caregivers to safely lift patients who have fallen without gathering a lift team. The HoverJack inflates to lift patients from the floor to bed or stretcher height in a supine position, maximizing patient comfort and minimizing the risk of injury to both the patient and caregivers.

Model Numbers

32" W x 78" L – HJ3202T (Each)

39" W x 78" L – HJ3902T (Each)



HOVERJACK®

Evacuation

The Evacuation HoverJack® Device is an emergency stairwell evacuation solution designed for patients who cannot be evacuated using a bed mattress. The specially designed safety straps and foot-end pouch hold the patient securely, while the Teflon-coated bottom allows for easy transport across most surfaces and down stairs.

Model Number

32" W x 78" L – HJ32EV (Each)



HOVERJACK®

EMS Evacuation

The EMS Evacuation HoverJack® Device is an air-assisted transport, lift, and stair evacuation solution that minimizes the challenges EMS crews face in transporting bariatric patients. The reinforced, replaceable bottom chamber skirt and harness-style safety straps make this version appropriate for the heavy demands of the EMS market.

Model Number

32" W x 78" L – HJ32EV-2 (Each)



SAFETYSLIDE™

In the event of an emergency, the Safety Slide™ Emergency Evacuation Slide Sheet allows attending staff to easily move non-ambulatory patients off beds, through hallways and down stairwells using the patient's bed mattress as an evacuation vehicle.

Model Number

36" W x 78" L – HSS-103



AIRWEDGE®

The AirWedge® Adjustable Positioning Device inflates to lift and position the head and chest of a supine patient, making it easier to achieve ear to sternal notch positioning.

Dimensions

Deflated: 31" L x 22" W

Inflated: 30" L x 23" W x 11" H

Model Numbers

HPPP-200 (Each)

HPPP-SYS

(System, includes: AirWedge and HTAIR1200 Air Supply)



Q2ROLLER®

The Q2Roller® Lateral Turning Device comprises two breathable inflatable chambers to facilitate easy and efficient lateral patient turning.

Dimensions

Chambers: 44" L x 44" W
(combined chamber width)

Apron: 44" L x 70" W

Model Number

HTR-200 (5 per box)

Each Q2Roller comes with one pack of 5 Q2R Pads (HTR-CHX-5PACK)



Q2R Pads

HOVERTECH ACCESSORIES

HoverMatt® Universal Cart

The HoverMatt® Universal Cart is designed to hold all HoverTech Air Supply models and one box of Single-Patient Use HoverMatts or several reusable HoverMatts.

Model Number

HMC-U (Each)



HoverJack® Battery Transport Cart

The HoverJack® Battery Transport Cart houses a rechargeable battery and onboard outlet to power an Air Supply (for use with Air200G and Air400G HoverTech Air Supplies only).

Model Number

HJBSC-200 (Each)

Disposable Sheet

The Disposable Sheet can be placed on top of the HoverMatt, as well as our other patient handling products, to protect it from becoming soiled. It features an absorbent top and impervious underside material. It is electronically weakened down the center to allow for easy removal.

Model Numbers

HMDS3-5 pack (5 per package)

HMDS3-case (100 per case)



HT-Air® 1200 Air Supply

The HT-Air® 1200 Air Supply offers two air flow speeds and a variable speed air flow option. Now, one air supply can be used with our full range of products to maximize product efficiency.

Model Numbers

HTAIR1200 (120 V) (Each)

Not compatible with HoverJack Battery Transport Cart



Air200G and Air400G

The original HoverTech air supply models, Air200G (800 W) and Air400G (1100 W), offer rapid inflation of the HoverMatt and HoverJack products. Required for use with the HoverJack Battery Transport Cart.

Model Numbers

Air200G (800 W) (Each)

Air400G (1100 W) (Each)

MRI Hose

The 25' MRI Hose enables caregivers to use the HoverMatt in MRI by keeping the air supply out of the imaging environment.

Model Numbers

HTA-MRI (Each) – for HTAIR1200

MRI-HOSE (Each) – for Air200G and Air400G

MAXIMIZE THE RETURN ON INVESTMENT OF YOUR SAFE PATIENT HANDLING EQUIPMENT

HoverTech offers the HELPSM Healthcare Ergonomic Lifting Program, which provides consultative services to assist facilities develop or improve a Safe Patient Handling (SPH) program.

- Experienced HoverTech consultants work with your facility to identify and reduce risk factors associated with patient handling tasks, thereby minimizing workplace injuries and lowering workers' compensation and associated costs.
- The unique systematic implementation process promotes hospital ownership and skill development within your facility.
- The program is both flexible and scalable to meet your needs, whether starting a new SPH program or enhancing an existing one.

ACCESSORY COMPATIBILITY CART

ACCESSORIES

PRODUCT	ACCESSORIES						
	HT-AIR 1200 AIR SUPPLY	AIR200G/AIR400G AIR SUPPLIES	HOVERMATT UNIVERSAL CART	HOVERJACK BATTERY TRANSPORT CART*	DISPOSABLE SHEET	MRI HOSE	
HOVERMATT	y	y	y	y	y	y	
SPU	y	y	y	y	y	y	
HALF-MATT	y	y	y		y		
SPLIT-LEG MATT	y	y	y		y		
HOVERSLING	y	y	y		y		
HOVERJACK	y	y		y	y		
EVACUATION HOVERJACK & EMS EVACUATION HOVERJACK	y	y		y	y		
AIRWEDGE	y		y		y		
Q2ROLLER	y		y		y		

*HT-Air 1200 not compatible with the Hoverjack Battery Transport Cart



4482 Innovation Way
Allentown, PA 18109

800.471.2776
Fax 610.694.9601

www.HoverMatt.com
Info@HoverMatt.com

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