HOVERTECH
an Etac Company



HOVERMATT®
PROS® *SRT*

Patient Repositioning Off-Loading System

Instructions for Use

MD

CE

Visit www.HoverTechInternational.com for other languages

TABLE OF CONTENTS

Symbol Reference 2
Intended Use and Precautions 3
Part Identification - HoverMatt PROS SRT 4
Product Specifications/Required Accessories 4
Instructions for Use 5-6
Cleaning and Preventive Maintenance 7
Returns and Repairs 8

Symbol Reference

CE	CE MARKING OF CONFORMITY	LATEX	LATEX FREE
UK CA	UK MARKING OF CONFORMITY		LOOP STYLE HANGER BAR
EU REP	AUTHORIZED REPRESENTATIVE	LOT	LOT NUMBER
UK REP	UK RESPONSIBLE PERSON		MANUFACTURER
CH REP	SWITZERLAND AUTHORIZED REPRESENTATIVE		DATE OF MANUFACTURE
	CAUTION / WARNING	MD	MEDICAL DEVICE
	ATTACH CONNECTING STRAP	REF	MODEL NUMBER
	DISPOSAL	MR	MR SAFE
	FOOT END	1	SINGLE PATIENT - MULTIPLE USE
	IMPORTER		DO NOT LAUNDER
	OPERATING INSTRUCTIONS	UDI	UNIQUE DEVICE IDENTIFIER
	KEEP DRY / PROTECTED FROM MOISTURE		PATIENT WEIGHT LIMIT

Intended Use and Precautions

INTENDED USE

The HoverMatt PROS (Patient Repositioning Off-Loading System) SRT, is breathable and used to assist caregivers with patient positioning (including boosting and turning), laterally transferring, and proning. By providing pressure relief of bony prominences to aide with Q2, reducing shear and friction when repositioning, and enhancing microclimate management, the system provides a solution to safely turn and reposition patients while reducing caregiver strain.

INDICATIONS

- Patients unable to assist in their own repositioning (including turning and boosting) and lateral transfer.
- Patients that need Q2 turning for off-loading pressure.
- Patients that need to be placed in prone position.

CONTRAINDICATIONS

- Do not lift patient with PROS SRT.
- Do not use with patients over the weight limit of 550 lbs.

INTENDED CARE SETTINGS

- Hospitals, long term or extended care facilities
- Breathable: May remain under patient.

PRECAUTIONS – PROS SRT

- Caregivers must verify that all brakes have been engaged prior to transfer.
- Use a minimum of two caregivers during lateral patient transfers.
- For in-bed positioning tasks, more than one caregiver may need to be used.
- Use this product only for its intended purpose as described in this manual.
- Only use attachments and/or accessories that are authorized by HoverTech.
- When transferring or positioning on a low air loss mattress, set the bed mattress air flow to the highest level for a firm surface.



Support and/or prevent patient's head and heels from dragging across surfaces during transfers and repositioning to avoid potential skin injury.



Additional support products may be necessary between surfaces when transferring.



Side rails must be raised with one caregiver.



If there is any indication of damage, remove the PROS SRT from service and discard.



Turning Straps, when used with a lift, should only be used for Turning purposes. Do not use to suspend patient.

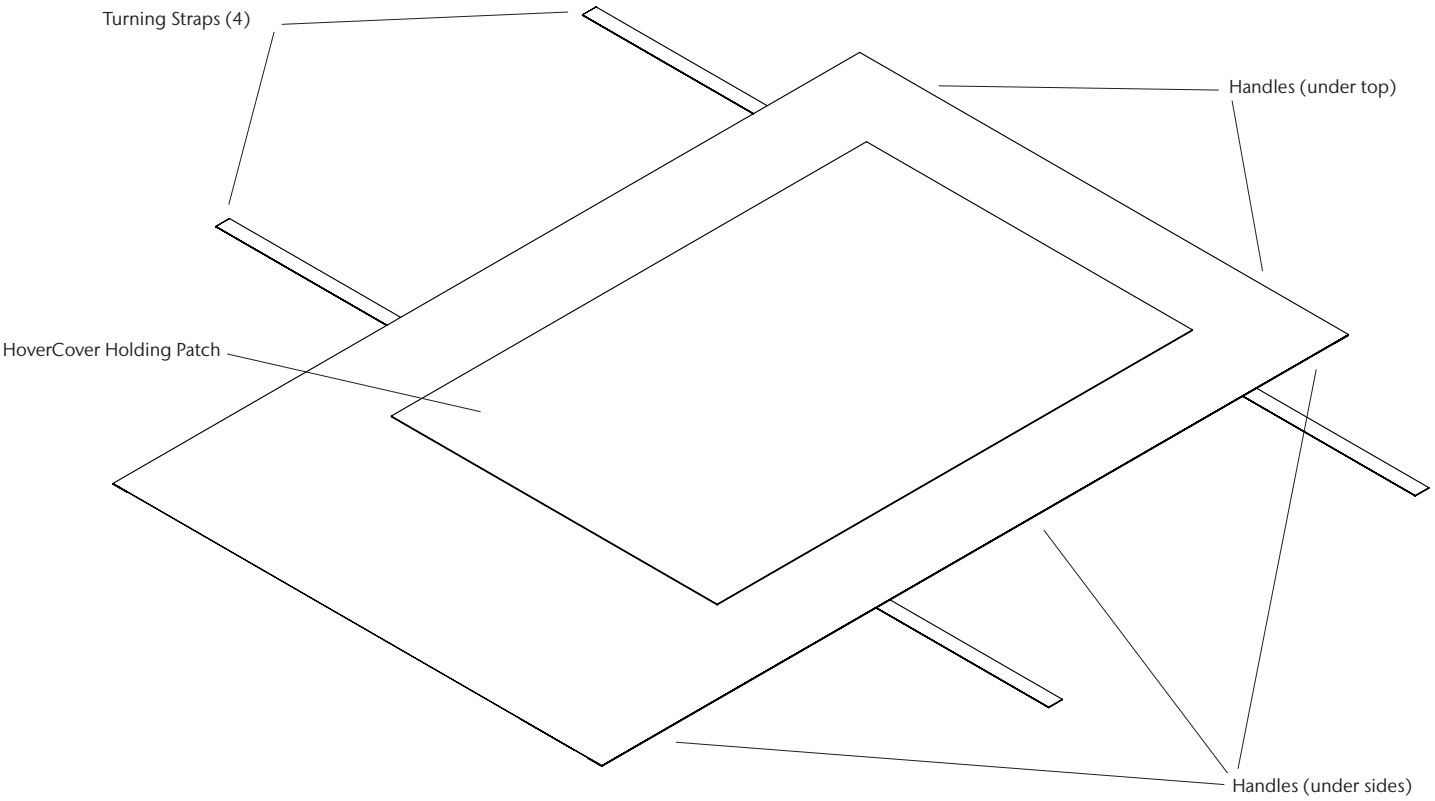


In the OR – To prevent patient from slipping secure the patient and PROS SRT to the OR table prior to moving the table into an angled position.

PRECAUTIONS – MRI

- The HoverMatt PROS SRT is MR Safe by rationale. The device is made from all non-ferrous materials. As a result, MR safety testing was not performed. Based on rationale, the HoverMatt PROS SRT is electronically non-conductive and non-magnetic.

Part Identification – PROS SRT



Product Specifications/Required Accessories

PROS SRT

Material:	Nylon ripstop patient layer, suede holding patch
Construction:	Sewn
Width:	36" (91.4 cm)
Length:	55" (139.7 cm)

Model #: PROS-SS-KIT (Slide Sheet + 3/4 HoverCover, + pair of wedges) - 3 per case*
Model #: PROS-SS-CS (Slide Sheet + 3/4 HoverCover) - 10 per case





LIMIT 550 LBS/ 250 KG (Slide Sheet)

*Wedge Pair Includes: 1 Wedge with Tail & 1 without Tail, Compressed

REQUIRED ACCESSORY FOR USE TO TURN PATIENT WITH A LIFT**

Any patient lift with 2, 3, or 4-point loop style hanger bars intended for use with:

- Mobile hoists
- Hoist trolleys
- Stationary hoists fixed to the wall/walls, floor and/or ceiling
- Stationary free-standing hoists

**Turning Straps, when used with a lift, should only be used for turning purposes. Do not suspend patient.

Instructions for Use – PROS SRT*

PLACING PRODUCT UNDER PATIENT - LOG ROLLING TECHNIQUE

(If the patient is on a low air loss mattress, set the bed mattress air flow to the highest level for a firm surface prior to moving the patient. This technique will utilize a minimum of 2 caregivers.)

1. Open the PROS SRT and place length-wise next to the patient starting at the patient's shoulders.
2. Unfold the product furthest from the patient to the side of the bed.
3. Tuck the other side under the patient as far as possible.
4. Roll the patient onto their side toward the unfolded matt. Unroll the rest of the matt from under the patient to cover the bed.
5. Place the patient back in a supine position. Straighten PROS SRT to remove any wrinkles.

BOOST/REPOSITION

(To avoid potential skin injury, ensure the patient's head and feet are supported to avoid dragging across the bed. To ease boosting efforts, place bed in Trendelenburg prior to boosting.)

1. Ensure brakes are locked. More than one caregiver may be needed for this task. If using a low air loss mattress, make sure the highest level of air is set for the mattress.
2. Place PROS SRT underneath patient using a log rolling technique. Be sure patient is centered on the product prior to movement.
3. Using the handles on the mat, boost/reposition the patient using proper ergonomic positioning for the caregiver.

TURN/WEDGE PLACEMENT

1. Ensure brakes are locked. More than one caregiver may be needed for this task.
2. Be sure patient is centered on the product prior to movement.
3. Wedge Placement
   a. To insert wedges, hold PROS SRT by the handles and place wedges between the bed and device.
   b. Insert the tail of the wedge just under the patient's thighs. Ensure the back part of the wedge is elevated until the position is set, then lower the wedge down to secure in place with the HoldFast™ foam.
   c. Place the standard wedge to support the patient's back about 1 hand's width away from the tailed wedge. Ensure the back part of the wedge is elevated until the position is set, then lower the wedge down to secure in place with the HoldFast foam.
   d. Pull the tail through to the other side of the patient to anchor the wedge.
   e. After wedges are placed, make sure the sacrum is not touching the bed (floating). If it is touching, reposition wedges to ensure sacral off-loading.
4. Hygiene Turn, HoverCover Replacement, Wedge Placement, (non-air turn)
   a. With a caregiver on each side of the patient, one caregiver hands the turning straps to the caregiver who will be completing the turn.
   b. With good ergonomic posture, the caregiver turning the patient will begin to pull on the straps facilitating the turn. Patient will start to roll on their side towards the caregiver performing the turn.
   c. If replacing the HoverCover or performing a hygiene turn, the opposite caregiver will brace the patient on their side while the turning caregiver will release the straps and hold onto the patient's hip and shoulder to stabilize the patient.
   d. While the patient is turned, hygiene can be performed and HoverCover removed and replaced.
   e. Repeat on the other side before placing wedges.
   f. Insert the tail of the wedge just under the patient's thighs. Ensure the back part of the wedge is elevated until the position is set, then lower the wedge down to secure in place with the HoldFast foam.
   g. Place the standard wedge to support the patient's back about 1 hand width away from the tailed wedge. Ensure the back part of the wedge is elevated until the position is set, then lower the wedge down to secure in place with the hold-fast foam.
   h. Return patient to supine position.
   i. Pull the tail through to the other side of the patient to anchor the wedge.
   j. After wedges are placed, make sure the sacrum is not touching the bed (floating). If it is touching, reposition wedges to ensure sacral off-loading.

*Every PROS SRT includes a HoverCover absorbent pad. For proper use, the PROS SRT is to be used with a HoverCover, or a hospital approved absorbent pad, or bed linen.

Instructions for Use – PROS SRT*

TURN/WEDGE PLACEMENT (CONTINUED)

5. Wedge Placement with a Ceiling or Portable Lift (Single Caregiver)
   a. Raise the side rails on the opposite side of the bed the patient will be turned toward. Ensure the patient is centered and slide the patient in the opposite direction of the turn using either the sling to lift or a manual technique. This will allow the patient to be centered on the bed when repositioned on the wedges.
   b. Attach the gray turning straps of the PROS SRT to the hanger bar which should be parallel to the bed. Raise the lift to initiate the turn.
   c. Insert the tail of the wedge just under the patient's thighs. Ensure the back part of the wedge is elevated until the position is set, then lower the wedge down to secure in place with the HoldFast™ foam.
   d. Place the standard wedge to support the patient's back about 1 hand's width away from the tailed wedge. Ensure the back part of the wedge is elevated until the position is set, then lower the wedge down to secure in place with the HoldFast foam.
   e. After the wedges are placed, lower the patient onto the wedges, ensure straps are not underneath the PROS SRT.
   f. Pull the tail through to the patient's other side until taught. Check wedge placement by placing your hand between the wedges, confirming the sacrum is not touching the bed. If it is, reposition wedges to ensure sacral off-loading.

PRONE

(Follow hospital prone protocols for lines and tubing management, patient positioning and handling. To avoid potential injury, support the patient's head and feet.)

1. Ensure brakes are locked. Multiple caregivers will be needed for this task.
2. Be sure patient is centered on the product prior to movement.
3. Slide patient & PROS SRT over to one side of the bed to ensure room for the turn.
4. Place another HoverCover & PROS SRT on top of the patient. Ensure face is exposed.
5. Roll the two mats together toward the patient to tightly cocoon the patient.
6. With a firm grasp on the rolled mats, turn the patient onto their side. Caregivers on opposite sides should exchange hand positions (hands on top should switch with hands on bottom).
7. Continue with turn after hand positions are switched. Unroll the mats and remove the top PROS SRT and HoverCover.
8. Position patient per facility protocol

LATERAL TRANSFER

(To avoid potential skin injury, ensure the patient's head and feet are supported to avoid dragging across the surfaces.)

1. Patient should be in a supine position and centered on the PROS SRT.
2. Ensure that transfer surfaces are as close as possible and lock all wheels.
3. If possible, transfer from a higher surface to a lower surface. Bridge the gap between the two surfaces using an extra sheet or blanket.
4. Grab the handles under the mat and slide the patient onto the receiving surface.
5. Ensure patient is centered on receiving equipment.
6. Raise the bed/stretcher rails.

*Every PROS SRT includes a HoverCover absorbent pad. For proper use, the PROS SRT is to be used with a HoverCover, or a hospital approved absorbent pad, or bed linen.

Cleaning and Preventive Maintenance

PROS SRT CLEANING

If soiled, the PROS SRT may be wiped down with disinfectant wipes or a cleaning solution used by your hospital for medical equipment disinfection. A 10:1 bleach solution (10 parts water: one part bleach) may also be used.

NOTE: Cleaning with bleach solution may discolor fabric.

To help keep the PROS SRT clean, HoverTech recommends the use of the HoverCover™ Disposable Absorbent Cover. Whatever the patient is lying on to keep the hospital bed clean may also be placed on top of PROS SRT.

PREVENTIVE MAINTENANCE

Prior to use, a visual inspection should be performed on the PROS SRT to ensure that there is no visible damage that would render the PROS SRT unusable. The PROS SRT should have all of its turning straps and handles (reference the manual for all appropriate parts). If any damage is found that would cause the system not to function as intended, the PROS SRT should be removed from use and discarded.

INFECTION CONTROL

The Single-Patient Use PROS SRT eliminates the possibility of cross-contamination and the need for laundering.

If the PROS SRT is used for an isolation patient, the hospital should employ the same protocols/procedures it utilizes for the bed mattress and/or for linens in that patient room.

Transportation and Storage



Keep dry / protected from moisture.

Returns and Repairs

All products being returned to HoverTech must have a Returned Goods Authorization (RGA) number issued by the company.
Please call (800) 471-2776 and ask for a member of the RGA Team who will issue you an RGA number. Any product returned without an RGA number will cause a delay in the repair time.

Returned products should be sent to:

HoverTech
Attn: RGA # _____
4482 Innovation Way
Allentown, PA 18109

For European companies, send returned products to:



Attn: RGA #_____
Kista Science Tower
SE-164 51 Kista, Sweden

For product warranties, visit our website:
https://hovertechinternational.com/standard-product-warranty/



HoverTech

4482 Innovation Way
Allentown, PA 18109

www.HoverTechInternational.com
Info@HoverTechInternational.com

These products comply with the standards applicable for Class 1 products in the Medical Device Regulation (EU) 2017/745 on medical devices.

EU REP

Etac Supply Center AB
Långgatan 12
334 33 Anderstorp Sweden

UK REP

Etac Ltd.

Unit 60, Hartlebury Trading Estate,
Hartlebury, Kidderminster,
Worcestershire, DY10 4JB
+44 121 561 2222

www.etac.com/uk

CH REP

TapMed Swiss AG

Gumprechtstrasse 33
CH-6376 Emmetten
CHRN-AR-20003070

www.tapmed-swiss.ch

In case an adverse event in relation to the device, incidents should be reported to our authorized representative. Our authorized representative will forward information to the manufacturer.



4482 Innovation Way
Allentown, PA 18109

800.471.2776
Fax 610.694.9601

HoverTechInternational.com
Info@HoverTechInternational.com