

rifton TRAM

a smart move





Rifton TRAM (K310)

The Rifton TRAM

The Rifton TRAM is a transfer and mobility device that delivers three powerful functions in one compact unit. With gait training, sit-to-stand and seated transfer capability, the TRAM offers far more than a standard patient lift at a remarkably low price.

The TRAM features an innovative, patented support system that secures the client with a single buckle. This enables the caregiver to quickly prepare the client for a safe transfer.

At just over 70 pounds, the TRAM's compact, lightweight frame is maneuverable in confined areas, and simple to transport or store. Quickly adoptable by multiple caregivers, the TRAM's intelligent engineering significantly reduces back strain and stress, providing a smarter and safer environment for workers.



Find letters of medical necessity and informative articles at: www.rifton.com/tram

“ I am blown away with the results of the Rifton TRAM. I have seen patients with severe strokes, spinal cord injuries, Guillian-Barre syndrome and CIDP come to our facility paralyzed and leave walking. This piece of technology has been key to discharging patients not to long-term care but home and into the community. ”

Linda Rusiecki DPT,
Certified Brain Injury Specialist
Acute Rehab, Spectrum Health
Grand Rapids, MI



In-home healthcare solution

The TRAM's versatility makes it the perfect sit-to-stand solution for clients who need help getting up or support while walking. Compact and agile, the TRAM is ideal for in-home healthcare.

Three powerful functions in one device

1. Gait training



With the switch pole in place, the front handle can be removed to increase a client's independence and access to his environment.



Walking safely with support

The TRAM provides safe, supported ambulation without using additional floor space or staff. The pelvic support eliminates a client's fear of falling, allowing for increased focus on essential tasks while maintaining or regaining the ability to walk. Whether for daily exercise or more demanding rehab, the TRAM's combined sit-to-stand and supported walking functions make it ideal in home or institutional settings.

2. Sit-to-stand transfers



Sit-to-stand for health

The ability to transition between sitting and standing is critical for a client's independence and health. The TRAM's pelvic support makes it safe and easy to assist a client with movement regardless of the caregiver's or client's size.

3. Seated transfers

The TRAM's low profile combined with the comfortable body support and thigh straps, give clients security, dignity and unobstructed eye contact with their caregivers and surroundings during a seated transfer.



Successfully used in:

- Rehabilitation facilities
- Acute care
- Schools
- Facilities for developmentally disabled adults and children
- Geriatrics
- In-home health care



Gait Tracker

The TRAM scale can connect with a phone or tablet via Bluetooth to display scale data on Rifton's Gait Tracker app.

Gait Tracker shows a running average of the weight measured by the scale and calculates average weight-bearing during a gait training session.



A phone can also be mounted on the patient handgrip with a bicycle phone mount, making the scale visible to the client.

Features of the TRAM



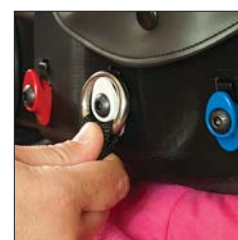
Body support

The TRAM features an innovative support system that secures the client with a single buckle. This simplicity enables the caregiver to quickly prepare the client for a safe transfer.



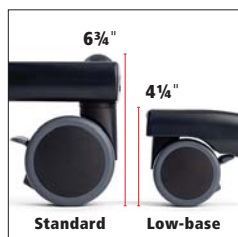
Built-in up/down switch

Raise and lower the TRAM using the single button built into the right steering handle.



Color-coded clips

Caregivers can quickly hook the metal rings onto one of the TRAM's four clips. The clips have been color-coded for identification in protocols for individual clients.



Low-base TRAM

Smaller casters and a low frame profile give the low-base TRAM a clearance of 4 1/4", making it perfect for rolling into tight spaces such as beneath hospital beds.



Leg expander

Compact and low-profile, the TRAM can pass through a 28" doorway. Transfer clients in and out of wider wheelchairs by rotating the leg expander.



Three stage riser

The TRAM can be raised high enough to support a 6'4" walking client and then retract down to 43 1/2" for compact storage.

Accessories



Thigh straps

Used primarily for seated transfers. Choose either narrow (5") or wide (7"), depending on the needs of your client. Machine-washable to meet your hygiene requirements, additional straps can be purchased for individual clients and laundering.



Forearm supports

Provides extra lifting support for clients who have low tone or need their arms secured. The supports allow adjustments in every direction and angle to accommodate various positioning requirements.

Adjustment range

(elbow to fist): small 9"–12½"
large 10½"–15"

Padded surface area

small 4½" x 8"
large 5" x 9"



Arm platforms

Arm platforms offer a simple alternative for clients who need less arm positioning. Platforms attach to the adjustable arm prompt base and are made of an integral skin foam for padded comfort and easy cleaning.

Padded surface dimensions: 13½" x 5½"



Directional locks

Directional locks keep the TRAM travelling in a straight line. The locks can be inserted into any or all of the four casters, although two should be sufficient to ensure a straight path. With the locks released, the casters are free to swivel for maneuvering into tight spaces.



New! Hip positioner

The hip positioner is designed to encourage good positioning for gait training. It enables natural pelvic movement and lower extremity weight-shifting, and provides good abduction. A pad is available for added comfort.

Dimensions: see page 8.





Scale

Allows the caregiver to weigh a client easily during a routine transfer. During supported ambulation, the scale can measure how much weight the client is bearing, allowing the caregiver to measure and track weight-bearing capability and progress.

Note: The scale option must be chosen at the time of the original purchase. It cannot be added later.



Pelvic support

Available in three sizes, the pelvic support is used for sit-to-stand transfers and supported ambulation. The pelvic support may fit the client best when the straps are crossed as shown in the photo.

Dimensions: See page 8



Removable back belt

For settings where infection control is critical we offer an alternative back belt with a clip at both ends for easy removal and sanitation. The removable belt adds approximately 4" to the body support circumference at its smallest (from 22" to 26"). Maximum circumference remains at 60".




New! Switch pole

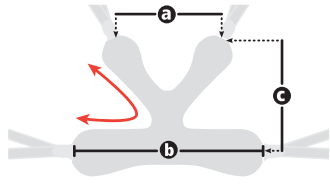
The switch pole lets a caregiver operate the electric lift without bending down (when not using the front handle). It can also be turned around to give the client control of the lift.



Dimensions of the TRAM

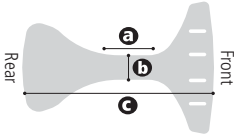
User dimensions (inches)		K310 and K320	
Girth		22 min – 60 max	
 <p>Key user dimension: girth</p> <p>Important: User's weight or height must not exceed: 350 lbs or 76 inches</p>			
Item dimensions (inches)	K310 TRAM	K320 TRAM	
Overall length	45½	Same	
Overall width	27½ – 40	Same	
Overall height	43½ – 58	Same	
TRAM weight (lbs)	70	Same	
Turning diameter	50	Same	
Floor to top of base leg for furniture clearance	6¾	4¾	
Min. user armpit height (when standing or ambulating)	30½	Same	
Max. user height (when standing or ambulating)	76	Same	
Max. working load (lbs)	350	Same	

Pelvic support

User dimensions (inches)			
Indicated by the red arrow below			
Key user dimension: half of thigh circumference.			
K306 small	K316 med.	K326 large	
4 – 8	8 – 14	10 – 18	
			
Product dimensions (inches)			
K306 small	K316 med.	K326 large	
a	8½	11½	13½
b	15½	19¾	24
c	10	12½	15

Hip positioner

Product dimensions (inches) – without pad		
	K513 small	K533 large
a Crotch length	2½	3½
b Width	1¼	1¾
c Length	9	11



How to buy

- 1. Choose** standard or low-base frame.
- 2. Select** a model with or without scale.
- 3. Choose** thigh straps. Then select additional accessories as your needs require.
- 4. Fax or email** this form to Rifton for a quote, or
- 5. Order** online in minutes at **Rifton.com**.
- 6. Call** us any time at **800.571.8198** if you need assistance. We're always here to help.



			K310 Standard (better for gait training)		K320 Low-base (fits under low beds)		
Required components	Frame includes one battery, one battery charger, accessories tote and charger power cord (international power cords available on request)	CHOOSE	Frame with scale	K301	<input type="checkbox"/>	K321	<input type="checkbox"/>
			Frame	K302	<input type="checkbox"/>	K322	<input type="checkbox"/>
	Thigh straps (pair)	CHOOSE	Narrow	K308	<input type="checkbox"/>	K308	<input type="checkbox"/>
			Wide	K338	<input type="checkbox"/>	K338	<input type="checkbox"/>
Optional accessories	New! Switch pole			K666	<input type="checkbox"/>	K666	<input type="checkbox"/>
	Arm supports (pair)	CHOOSE	Small arm prompts	K305	<input type="checkbox"/>	K305	<input type="checkbox"/>
			Large arm prompts	K315	<input type="checkbox"/>	K315	<input type="checkbox"/>
			Arm platforms	K397	<input type="checkbox"/>	K397	<input type="checkbox"/>
	Pelvic support (recommended for standing and walking)	CHOOSE	Small	K306	<input type="checkbox"/>	K306	<input type="checkbox"/>
			Medium	K316	<input type="checkbox"/>	K316	<input type="checkbox"/>
			Large	K326	<input type="checkbox"/>	K326	<input type="checkbox"/>
	New! Hip positioner	CHOOSE	Small	K667	<input type="checkbox"/>	K667	<input type="checkbox"/>
			Large	K668	<input type="checkbox"/>	K668	<input type="checkbox"/>
	New! Hip positioner pad	CHOOSE	Small	K541	<input type="checkbox"/>	K541	<input type="checkbox"/>
			Large	K542	<input type="checkbox"/>	K542	<input type="checkbox"/>
	Additional battery (recommended for institutional use)			K307	<input type="checkbox"/>	K307	<input type="checkbox"/>
	Additional thigh straps	CHOOSE	Narrow single	K318	<input type="checkbox"/>	K318	<input type="checkbox"/>
			Narrow pair	K308	<input type="checkbox"/>	K308	<input type="checkbox"/>
		Wide single	K328	<input type="checkbox"/>	K328	<input type="checkbox"/>	
		Wide pair	K338	<input type="checkbox"/>	K338	<input type="checkbox"/>	
Directional lock (pair)			K319	<input type="checkbox"/>	K324	<input type="checkbox"/>	
Removable back belt			K327	<input type="checkbox"/>	K327	<input type="checkbox"/>	



rifton TRAM

Each Rifton TRAM is designed, assembled and tested in our U.S. facilities. And as with all our products, we stand behind our work one hundred percent.

Ideal for transferring, toileting and supported walking with:

- ▶ Non-ambulatory adults in acute rehab facilities
- ▶ Geriatric clients in skilled nursing facilities or the home
- ▶ Post-op patients in the ICU for supported early mobilization
- ▶ Children and adults with developmental disabilities in schools or day hab centers

a smart move.

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“What impressed me about the TRAM is that it serves a real need. It’s a clever and thoughtful use of existing technology that really empowers both the patient and caregiver. I haven’t seen anything this innovative in adaptive equipment in a long time.”

Steven B. Wilcox PhD, FIDSA
MDEA Judge