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Don't miss the new Standers on pages 54–65.

Adult gait training options

XL Pacer

The **XL Pacer** has dynamic body support, locking gas-spring height adjustment and a multi-position saddle (see pp. 4 – 19).

E-Pacer

The **E-Pacer** combines an electric lift column with gait training features from the Pacer (see pp. 20 - 29).

TRAM

The **TRAM** has an electric lift column and a compact frame that is easy to maneuver in tight spaces (see pp. 30 - 39).



Product comparison chart







XL Pacer

E-Pacer

TRAM

Weight limit	113 kg	158 kg	158 kg
Width of base (to determine min. door width)	80 cm	80 cm	70 cm
Adjustment range (floor to top of arm prompt)	86 – 124 cm	61 – 155 cm	58 – 152 cm
Zero-lift transfers (powered height adjustment)		\checkmark	\checkmark
Bluetooth-equipped scale		\checkmark	\checkmark
Expandable base frame		\checkmark	\checkmark
Low-base option (to fit under tight spaces)			\checkmark
Collapsible frame	\checkmark		
Dynamic weight shifting	\checkmark		
Thigh prompts	\checkmark		
Multi-position saddle (MPS)	\checkmark		
Odometer	\checkmark	\checkmark	
Ankle prompts	\checkmark	\checkmark	
Four-function casters	\checkmark	\checkmark	
Hip positioner	\checkmark	\checkmark	\checkmark
Pelvic support	\checkmark	\checkmark	\checkmark
Arm prompts	\checkmark	\checkmark	\checkmark







Pacer

Gait training has come a long way since we introduced our first model in 1977, and the Pacer continues to evolve and improve to meet our customers' needs. Over the years your suggestions have helped us keep our design at the cutting edge.

The Pacer, because it can be configured in so many ways, can accommodate clients of every ability, in any environment. It's the versatility and dependability you've come to expect from Rifton.



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

students have a wide range of motor issues. Many need a gait trainer that allows them more freedom of movement. Sometimes with our old equipment, it seems like they're fighting against the device, but Rifton's dynamic Pacer allows and even shapes the natural movement that occurs with walking. It's fabulous.

Nikki Cornell, MPT Clovis Unified School District, CA

The Pacer (dynamic shown here) is easily configured to meet your client's every need. Choose between dynamic and standard upper frames and pair them with standard bases.



Pacer features

The six members of the Pacer family





G rifton.



Large

00

XL

E-Pacer (see pp. 20-29)

Grifton

Why dynamic?

Walking is complex. When we talk about dynamic gait training we refer to the often unobserved but significant shifts of body and weight that occur in typical gait patterns. Rifton's dynamic Pacer allows the dynamic weight-bearing and weight-shifting needed for a natural gait pattern while providing the support necessary for correct posture.

The dynamic upper frame delivers 5 cm of vertical and horizontal movement with separate lock-out control for each.



Perfect positioning made easy

The single-column upper frame

features a locking gas spring that adjusts to any height on the indexed column.





Combining the fluid height adjustments of the MPS and upper frame brings the seat low enough for a transfer from the seated position.



Once the transfer is completed, caregivers raise the upper frame to bring the client into an upright position.

The multi-position saddle (MPS)

is the ultimate pelvic positioning aid. Adjustable in five directions to accommodate each client's posture, the MPS easily attaches to both the dynamic and standard upper frames.





Using the height adjustment on the MPS, the caregivers raise the client's pelvis to the optimal height for weight-bearing and step-taking.



With the tilt adjustment on the MPS, the caregivers position the client's pelvis for the most effective gait pattern.

Infinite control for effective movement

The Pacer casters' five functions let you fine-tune the Pacer's movement as your clients gain control.

Standard base casters



Utility base front caster



••• Swivel lock

Utility base rear wheel

Directional lock

• Odometer

Available as an option on every Pacer base, the odometer records a client's progress in feet or meters.

Variable drag 👓

Brake •

Foot-operated brakes make it easy to lock the wheels for transfer.

Utility base

Easy rolling over thresholds or thick carpet (or even outdoors on gravel or grass) is possible with the large-wheeled utility base, letting you go places you never could before.





Transportable

The detachable upper frame makes it easy to stow and transport the Pacer. Separable components allow you to bring the right base for each client and every setting.



Go minimal

The Pacer chest pad and handlebars form a lightweight configuration perfect for higher functioning users. Available for small, medium and large Pacer sizes, these components allow easy transfers and quick adjustment.







Posterior position



Posterior positioning is a natural progression towards independent movement, and it gives the users improved access to their environment.

Note: The standard base is recommended for posterior positioning. When the utility base is reversed, steering is more difficult and the directional lock feature will not work.

Reverse the MPS

The MPS has been designed to allow reverse positioning of the saddle, which enables gait practice with the frame in the posterior position. For instructions on how to place the MPS in the posterior position, visit <u>www.rifton.com/MPSposterior</u>.



Components



Dynamic upper frame provides dynamic weight-shifting and dynamic body-weight support, encouraging natural gait patterns.



Standard upper frame is a light-weight choice for clients who do not need dynamic movement.



Standard base Designed to be used on smooth surfaces. Caster size: 14 cm



Utility base

For indoors or out, this base is the best choice for navigating thresholds, lawns, gravel paths or chipped playgrounds. No downhill though! Always be safe.

Caster/wheel size: front casters 20 cm, rear wheels 29 cm





Arm prompts

Versatile arm prompts allow height, rotation, angle, lateral proximity and forward/backward adjustments to accommodate numerous positioning requirements.

Padded surface areaAdjustment rangesmall 11 x 20 cm(elbow to fist): small 23-32 cmlarge 13 x 23 cmlarge 27-38 cm





Arm platforms

Arm platforms offer a simple alternative for clients who need less arm positioning. They attach to the adjustable arm prompt base and are made of closed-cell molded foam for padded comfort and easy cleaning.

Padded surface dimensions: 34 x 14 cm





Hand brakes

The hand brakes combine both running and parking brake functions in a simple leveraction control. The brakes attach to the arm prompts and can be quickly removed when not needed.

Note: Since retrofitting is complex, we recommend ordering brakes with the original purchase.





Hand loops

For less involved clients, hand loops are a simpler option for upper extremity support.





Chest prompt

The padded chest prompt holds the client's torso securely at the angle of your choice. It is available in three sizes.

 Range of circumference
 Pad height

 small 36 - 71 cm
 small 11 cm

 med 56 - 102 cm
 med 17 cm

 large 71 - 127 cm
 large 20 cm



Components (continued)





Chest pad

The chest pad is ideal for less involved users. With its single support strap and double angle adjustment it allows easy transfers and quick positioning.

Range of circumference Pad height small 36 – 71 cm med 56 – 102 cm large 71 – 127 cm

small 10 cm med 13 cm large 15 cm

Handlebars

For users who need less arm support, the handlebars attach quickly and adjust easily. They pair perfectly with the simple chest pad.

Height from pivot to top small: 13 cm, large: 18 cm

Multi-position saddle

The multi-position saddle (MPS) enables precise positioning of the pelvis. Adjustable in five directions to accommodate each client's posture, the MPS attaches to both the dynamic and standard upper frames. A seat cover is also available to decrease surface friction.

Dimensions: see page 9 and page 18











Pelvic support

For clients who need less abduction, the pelvic support is a softer alternative to the hip positioner. It provides weight-bearing assistance and freedom of movement while clients build strength and stamina.

Dimensions: see page 18





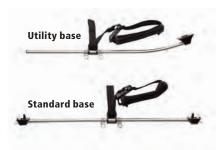
Hip positioner

The hip positioner enables natural pelvic movement and lower extremity weightshifting, and provides good abduction. A pad is available for added comfort.

Dimensions: see page 18







Thigh prompts

Thigh prompts swing with the user's stride and prevent leg scissoring. They are adjustable in the medial and lateral directions and prevent the user from turning within the Pacer frame.

Length (from clamp to strap) small 13 – 20 cm large 13–28 cm

Max. leg circumference small 38 cm large 51 cm



Ankle prompts

Ankle prompts have comfortably padded ankle straps and spring adjusters to control stride length and placement. Adjust the strap length to determine foot separation and prevent scissoring.

Handholds

The ergonomic handholds are heightadjustable, and can be placed anywhere along the top bar of the frame. Handholds can be used by caregiver or client.





Communication tray

The communication tray is great for holding tablets and other mobile devices.

Inside dimensions: 22 x 28 cm Max. working load: 4.53 kg





Attendant guide bar

The guide bar is made of lightweight, high strength aluminum alloy. It attaches to the front tube of the standard or utility base with a quick-release clamp, and enables the caregiver to guide the Pacer from in front or behind.





Accessories tote

A tough and attractive tote bag big enough (36 x 41 x 23 cm) to keep all your Pacer components together when not in use. Made of black ballistic nylon, here is a bag that will hold up to whatever you throw in it and still look great.

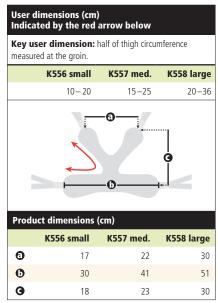


Pacer dimensions

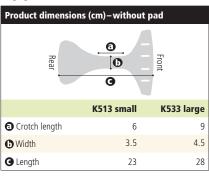
Key user di	mensions (cm)		K610 mini	K620 small	K630 medium	K640 large	K650 XL
Elbow height			39-52	47-70	61-89	81-119	86-124
ţ.	while the user is standi	stance from the bent elbov ing upright.	v to the floor				
Л	Choose the size that al	lows for growth.					
Item dimensi	ons (cm)		K610 mini	K620 small	K630 medium	K640 large	K650 XL
Floor to top of a	irm prompt		39-52	47-70	61-89	81-119	86-124
Floor to top of N	/IPS (not tilted)*		N/A	25-51	24-60	43-89	50-95
Overall width		Standard base:	52	58	66	71	80
		Utility base:	N/A	N/A	76	81	N/A
Overall length Standard base:		57	66	76	91	101	
		Utility base:	N/A	N/A	91	103	N/A
Frame height		Standard & utility base:	32	41-53	55-69	72-98	79-104
Base height (wit	thout upper frame)	Standard & utility base::	N/A	28	37	41	47
Frame weight (k	g)	Standard base:	4.3	4.7	6.8	7	10
		Utility base:	N/A	N/A	8.4	8.7	N/A
		Standard upper:	N/A	2.7	3.4	4.3	5
		Dynamic upper:	N/A	3	5.2	6	6.8
Dynamic upper	movement	Vertical:	N/A	3.5	5	5	5
		Horizontal:	N/A	4	5	5	5
Maximum work	ing load (kg)		22.6	34	68	91	113.4

*This measurement is taken at the lowest frame and MPS height, and the highest frame and MPS height.

Pelvic support



Hip positioner



MPS saddle

Dimensions (cm)	9	Front
K672/K673	small/med	K674 large
 Width at rear 	9	13.5
• Width at front	8	11
G Length	24	27.5



All five sizes are available in five colors: red, blue, gray, lime and pink.



2024 order form

Use dimension chart to select appropriate size.

				K610 mir	ni	K620 small	K630 medium	K640 large	K650 XL	
* Color		Red		Red	Red 🗌	Red 🗌	Red			
				Blue		Blue	Blue 🗌	Blue 🗌	Blue	
	CHOOSE		Gray		Gray	Gray 🗌	Gray 🗌	Gray		
			SE	Lime		Lime	Lime 🗌	Lime 🗌	Lime	
				Pink		Pink	Pink 🗌	Pink 🗆	Pink	
* U	oper frame	£	Dynamic	N/A		K621	K631	K641	K651	
		CHOOSE	Standard	N/A		K622	К632 🗌	K642	K652	
	Standard base	£	With odometer	K613		K623	К633 🗌	K643	K653	
* B2		CHOOSE	Without odometer	K614		K624	K634	K644	K654	
Base	Utility base	£	With odometer	N/A		N/A	K635	K645	N/A	
	(larger wheels)	CHOOSE	Without odometer	N/A		N/A	K636 🗌	K646	N/A	
Arn	n supports (pair)		Small arm prompts	K512		K512	K512	K512	K512	
		£	Large arm prompts	N/A		N/A	K532	K532	K532	
		CHOOSE	Arm platforms	N/A		N/A	К697 🗌	K697 🗌	K697	
			Arm platforms w/ handgrips	N/A		N/A	К696 🗌	К696 🗆	K696	
Har	dbrake for utility base (requires arm	n sup	ports)	N/A		N/A	K687	K688	N/A	
Har	dlebars (pair)	£	Small	K625		K625	K625	K625	K625	
		CHOOSE	Large	N/A		N/A	K675 🗌	K675	K675	
Han	d loops (pair)			K579		K579	К579	K579	K579	
Che	st prompt	_	Small	K514		K514	K514	N/A	N/A	
		CHOOSE	Medium	N/A		K524	K524	K524	K524	
		SE	Large	N/A		N/A	K534	К534	K534	
Che	st pad			N/A		K629	K639	К649 🗌	N/A	
Mu	ti-position saddle	_	Small	N/A		K672	N/A	N/A	N/A	
		CHOOSE	Medium	N/A		N/A	K673	N/A	N/A	
		ž	Large	N/A		N/A	К674 🗌	К674 🗌	K674	
MP	MPS seat cover		Small/Medium	N/A		K627	K627	N/A	N/A	
		CHOOSE	Large	N/A		N/A	K628	К628 🗌	K628	
Pelv	vic support (includes handholds)	_	Small	K556		K556	K556	N/A	N/A	
		CHOOSE	Medium	N/A		K557	К557 🗌	К557 🗌	K557	
		ň	Large	N/A		N/A	К558 🗌	К558 🗌	K558	
Hip	positioner (includes handholds)	CHOOSE	Small	K513		K513	K513	K513	K513	
		OSE	Large	N/A		N/A	К533 🗌	К533 🗌	K533	
Hip	positioner pad	CHOOSE	Small	K541		K541	K541	K541	K541	
		OSE	Large	N/A		N/A	К542 🗌	К542 🗌	K542	
Thig	gh prompts (pair)	CHOOSE	Small	N/A		K515	K515	K515	N/A	
		OSE	Large	N/A		N/A	К535 🗌	K535	K535	
Ankle prompts for standard base (pair)		K681		K682	К683	K684	K684			
Ankle prompts for utility base (pair)		N/A		N/A	К693	K694	N/A			
Ado	litional handholds (pair)			K519		K519	K519	K519	K519	
Con	nmunication tray			K518		K698	К698	K698	K698	
Att	endant guide bar			K589		K679	K689	K689 🗌	N/A	
Rifton accessories tote		K522		K522	К522	К522 🗌	K522			

* Required





E-Pacer

The Rifton E-Pacer is the largest member of the Pacer family. Its sit-to-stand lift functionality removes a major barrier to gait training for large or highly dependent clients.

The E-Pacer combines the powerful electric lift column and secure body support of Rifton's TRAM with the multi-function casters of the Pacer. The result is more than the sum of its parts. The E-Pacer can be a life-changing solution for clients who have grown too large or too dependent to be safely transferred into manual gait trainers. Its strong and stable frame accommodates users up to 196 cm and 158.7 kg.



Find letters of medical necessity and informative articles at: www.rifton.com/e-pacer

transfer and gait training solves a big problem for us at our center. Now our larger clients can enjoy the benefits of gait training – independently accessing the environment – with a safe transfer and far less risk of back injury to our support staff.

Rebecca Ryan, OTR/L Director of Clinical Services Center for Disability Services, Albany, NY

Here the E-Pacer is used for fall prevention with a client who has a seizure disorder. The posterior configuration gives him easy access to his environment.



E-Pacer features





Effortless adjustments The lift column adjusts from 83.5 to 150 cm. The legs expand to fit around large wheelchairs.



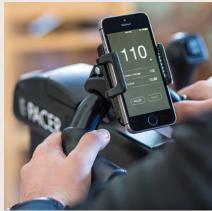
The E-Pacer's ankle prompts prevent scissoring and regulate stride length and placement.

Gait Tracker

The E-Pacer scale connects with a phone or tablet via Bluetooth to display scale data on Rifton's Gait Tracker app.

The Gait Tracker shows a running average of the weight measured by the scale and calculates average weightbearing for a gait training session.





Mount a phone on the patient handgrip with a bicycle phone mount to make the scale visible to the client.

Transfers made easy

The E-Pacer's electric lift makes the initial transfer safe and simple even with large clients. Here is one possible sequence for a no-lift transfer:



Transfer the client onto the pelvic support in a seated transfer using the thigh straps.



Use the pelvic support for a sit-to-stand transfer.



Begin gait training.



Room to dance!

The E-Pacer's wide base provides stability and ample space for unobstructed footwork. Expanding the base legs gives even more room for clients who need extra step width.

G rifton.

Components



Scale

Weigh your clients during routine transfers, or measure their weight-bearing during gait training. When the scale is paired with a tablet or phone via Bluetooth, track your client's weight-bearing progress with Rifton's Gait Tracker app.

Note: The scale must be included in the original purchase. It cannot be added later.





Odometer

No more counting tiles on the floor! The odometer makes it easy to record how far your client walks in feet or meters.

Front handle

The front handle allows a caregiver to maneuver and guide the E-Pacer. It includes an up/down switch to adjust the height of the body support.

Switch pole

The switch pole lets a caregiver operate the electric lift without bending down (when not using the front handle). Turn it around to give the client control of the lift.



Arm prompts

Versatile arm prompts include height, rotation, angle, lateral proximity and forward/backward adjustments to accommodate various positioning requirements.

Adjustment range (elbow to fist): small 23-32 cm small 11 x 20 cm large 27–38 cm

Padded surface area large 13 x 23 cm







Components (continued)



Arm platforms

Arm platforms are a simple arm support alternative for clients who need less positioning. They are made of closed-cell molded foam for padded comfort and easy cleaning.

Padded surface dimensions: 34 x 14 cm





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 28





Pelvic support

Available in three sizes, the pelvic support is used for sit-to-stand transfers and gait training. It can also be used for fall prevention, making it suitable for early mobility in recovery. It may fit the client best when the straps are crossed as shown in the photo.

Dimensions: see page 28





Thigh straps

Thigh straps are used for seated transfers. They are machine washable and are available in narrow and wide styles.

Width: narrow 13 cm, wide 18 cm





Ankle prompts

Ankle prompts attach to the bottom bar of the E-Pacer frame and have padded straps that can be adjusted to prevent scissoring. Movable clips on the ankle prompt bar regulate stride length and placement.





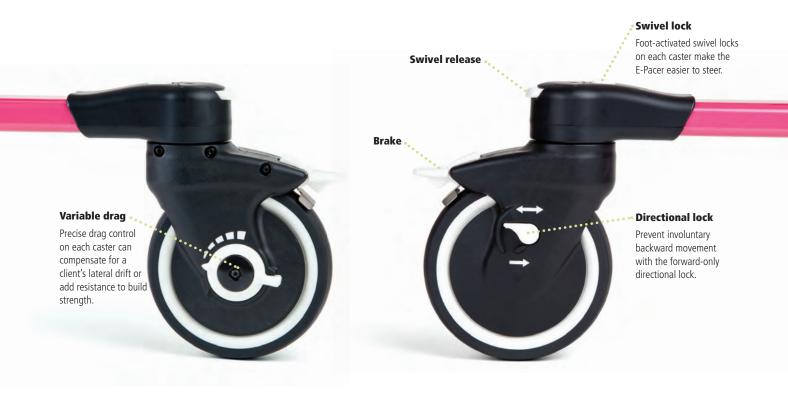
Accessories tote

A tough and attractive tote bag big enough (36 x 41 x 23 cm) to keep all your E-Pacer components together when not in use. Made of black ballistic nylon with a zippered top, here's a bag that will hold up to whatever you throw in it and still look great.



Innovative casters

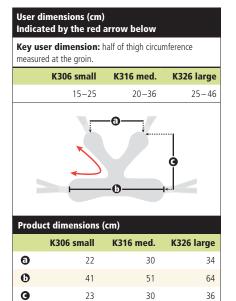
Control the speed and direction of the E-Pacer with the caster features shown below.



E-Pacer dimensions

User dimensions (cm)	K660
Girth	56 min-140 max
Key user dimension: girth Important: User's weight or height must not exceed: 158.7 kg or 196 cm	
Item dimensions (cm)	K660 E-Pacer
Overall length	113.5
Overall width	80-131.5
Overall height	83.5-150
E-Pacer frame weight (kg)	32.6
Turning diameter	127
Floor to top of base leg for furniture clearance	22.5
Min. user armpit height (when standing or ambulating)	80
Max. user height (when standing or ambulating)	196
Max. working load (kg)	158.7

Pelvic support



Hip positioner

Product dimensions (cm)–without pad						
Rear Front						
	K667 small	K668 large				
Crotch length	6	9				
(b) Width	3.5	4.5				
G Length	23	28				

The E-Pacer comes in your choice of five colors.









Lime



2024 order form

Use dimension chart to select appropriate size.



				K660	
* Frame includes one battery, one battery charger and charger power cord. (International power cords available on request.)					
* Color				Red	
			0	Blue	
			CHOOSE	Gray	
			m	Lime	
				Pink	
$\ensuremath{\textbf{Scale}}$ (must be chosen at the time of the original purchase)	ase. It cannot be added later.)		K662	
Odometer				K663	
Front handle				K665	
Switch pole				K666	
Arm supports (pair)		Small arm prompts		K305	
	CHOOSE	Large arm prompts		K315	
	OSE	Arm platforms			
		Arm platforms with handgrips		K396	
Hip positioner	CHOOSE	Small	K667		
	ŌSE	Large		K668	
Hip positioner pad	CHOOSE	Small	K541		
	ŌSE	Large		K542	
Pelvic support	0	Small		K306	
	CHOOSE	Medium			
	ň	Large		K326	
Thigh straps	CHOOSE	Narrow		K308	
	ŌSE	Wide		K338	
Ankle prompts				K684	
Additional battery				K307	
Additional thigh straps		Narrow single	K318		
	CHOOSE	Narrow pair	K308		
	OOSE	Wide single		K328	
		Wide pair		K338	
Rifton accessories tote				K522	

* Required





TRAM

The 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.

At just over 32 kg, 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 caregivers.



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

blown away with the results of the Rifton TRAM. I have seen patients with severe strokes, spinal cord injuries, Guillain-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

••• TRAM (K310) with hip positioner.

TRAM features





Low-base TRAM

Smaller casters and a low frame profile make the TRAM perfect for rolling into tight spaces such as beneath hospital beds.





Effortless adjustments

The lift column adjusts from 110 to 147 cm. The legs expand to fit around large wheelchairs.

G rifton.

In-home healthcare solution

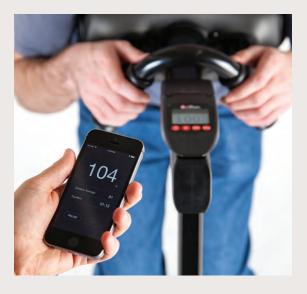
The TRAM's versatility makes it the perfect sit-to-stand solution for clients who need help getting up or support while walking. Compact and agile, the TRAM is ideal for in-home care.



Gait Tracker

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

The Gait Tracker shows a running average of the weight measured by the scale and calculates average weightbearing for a gait training session.





Mount a phone on the patient handgrip with a bicycle phone mount to make the scale visible to the client.

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 can provide safe, supported ambulation with limited floor space and 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 for 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.





Components



Thigh straps

Thigh straps are used for seated transfers. They are machine washable and are available in narrow and wide styles.

Width: narrow 13 cm, wide 18 cm







Arm prompts

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

Adjustment rangePadded surface area(elbow to fist): small 23-32 cmsmall 11 x 20 cmlarge 27-38 cmlarge 13 x 23 cm

Arm platforms

Arm platforms are a simple arm support alternative for clients who need less positioning. They are made of closed-cell molded foam for padded comfort and easy cleaning.

Padded surface dimensions: 34 x 14 cm







Swivel locks

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





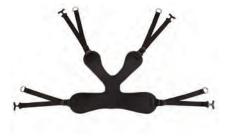
Grifton

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 38





Pelvic support

Available in three sizes, the pelvic support is used for sit-to-stand transfers and gait training. It can also be used for fall prevention, making it suitable for early mobility in recovery. It may fit the client best when the straps are crossed as shown in the photo.

Dimensions: See page 38





Switch pole

The switch pole lets a caregiver operate the electric lift without bending down (when not using the front handle). Turn it around to give the client control of the lift.



Weigh your clients during routine transfers, or measure their weight-bearing during gait training. And when the scale is paired with a tablet or phone via Bluetooth, track your client's weight-bearing progress with Rifton's new Gait Tracker app.

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



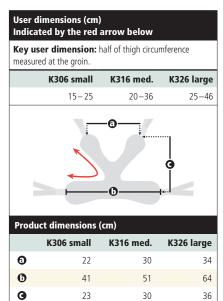




TRAM dimensions

User dimensions (cm)		K310 and K320					
Girth		56 min-140 max					
Key user dimension: girth Important: User's weight or height must not exceed 158.7 kg or 193 cm							
Item dimensions (cm)	K310 TRAM	K320 TRAM					
Overall length	116	Same					
Overall width	70-102	Same					
Overall height	110-147	Same					
TRAM weight (kg)	31.7	Same					
Turning diameter	127	Same					
Floor to top of base leg for furniture clearance	17.5	10.5					
Min. user armpit height (when standing or ambulating)	77	Same					
Max. user height (when standing or ambulating)	193	Same					
Max. working load (kg)	158.7	Same					

Pelvic support



Hip positioner

Product dimensions (cm)-without pad					
Rear Front					
	K667 small	K668 large			
 Crotch length 	6	9			
(D) Width	3.5	4.5			
G Length	23	28			



2024 order form

Use dimension chart to select appropriate size.

		Y			
		51.S.	K310 Stan (better for gai	K320 Low-base (fits under low beds)	
* Frame includes one battery, one battery charger, accessories tote and charger power cord. (International power cords available on request.)	£	Frame with scale	K301	K321	
	CHOOSE	Frame	K302	K322	
* Thigh straps (pair)	Ę	Narrow	K308	K308	
	CHOOSE	Wide	K338	K338	
Switch pole		I	K666	K666	
Arm supports (pair)		Small arm prompts	K305	K305	
	£	Large arm prompts	K315	K315	
	CHOOSE	Arm platforms	K397	K397	
		Arm platforms w/ handgrips	K396	K396	
Pelvic support		Small	K306	K306	
	CHOOSE	Medium	K316	K316	
	m	Large	K326	K326	
Hip positioner	£	Small	K667	K667	
	CHOOSE	Large	K668	K668	
Hip positioner pad	£	Small	K541	K541	
	CHOOSE	Large	K542	K542	
Additional battery (recommended for institutional use)			K307	K307	
Additional thigh straps		Narrow single	K318	K318	
	£	Narrow pair	K308	K308	
	CHOOSE	Wide single	K328	K328	
		Wide pair	K338	К338	
Swivel locks (pair)		1	K319	K324	

* Required





Tricycle

At Rifton we believe everyone deserves the chance to ride. Biking is more than just recreational; it's therapeutic. We know the health benefits that come with cycling, especially for children with disabilities – improved leg strength, posture, balance and range of motion. We've also seen how it helps their socialization, their engagement with friends and family. Adaptive tricycles help non-ambulatory people experience the joy and freedom of independent movement.

In the forty years that we've been making adaptive tricycles, we've sought continually to make our designs more accessible and functional. The new Rifton Tricycle brings our experience and therapists' input together with cutting-edge materials and technology to create the ultimate ride. It is sleek, rugged, adaptable and a whole lot of fun.



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

those who think biking is only recreational, I say come to my classroom and watch my students. The health and therapeutic benefits of biking every day are unmistakable. I cannot begin to say how much each of them benefit from these trikes.

William Lynch, PT, DPT Orange-Ulster Boces, NY

 Tricycle (X330) with simple prompt configuration

Tricycle features





Variable pedal resistance The adjustable brake can provide drag, or lock the wheels for safe transfer.



Backrest angle Position the backrest vertically or at a $7\%^{\circ}$ or 15° recline.



Carbon fiber drive belt The drive belt will not rust or stretch, and will last at least five times longer than a bicycle chain.



Seat depth The seat depth adjusts easily with a knob underneath.



TRICYCLE



Riders feel more independent when a caregiver assists from behind with the rear steer.



The laterals and handlebar swing away for easy transfers.



The seat glides up and down on a low-friction rail. This rider pushes with his feet to help his caregiver raise the seat.



The front guide bar encourages face-to-face interaction.



Configurable

The Rifton Tricycle can be configured for maximum support (above), or with minimal prompts (left), for freedom of movement and uncluttered appearance.

Slide sandals forward and back to adjust foot length and heel stop, or remove completely to use a conventional bike pedal underneath.

G rifton.



A great way to exercise!

The stationary stand elevates the rear wheels of the tricycle, enabling a client to pedal in place and exercise her lower extremities. As her muscles move through the cycling motions, they are flexed, extended and stretched. The variable pedal resistance allows the caregiver to adjust the effort level as desired.

Use the same stationary stand for all three sizes of the tricycle.



Remove rear wheels and front end, and flip down the backrest for easy transport.

Components



Handlebars

Choose either a stylish conventional handlebar or a loop handlebar for more adjustability.







Choice of back support

The **trunk support** stabilizes a rider with low trunk control, and comes with a butterfly harness for anterior support. Laterals and a headrest can be added as well.

Small: 36 cm wide x 27 cm high **Large:** 41 cm wide x 41 cm high

The **backrest pad** is great for clients who need less support.

Small: 25 cm wide x 13 cm high **Large:** 28 cm wide x 15 cm high







Seats

Seats are made of soft foam for comfort, and include a seat belt.

Small: 20 cm wide x 20 cm long Medium: 33 cm wide x 25 cm long Large: 43 cm wide x 30 cm long





Headrests

Choose between winged and contoured headrests. They adjust horizontally and vertically for optimal positioning and attach to the trunk support system, tool-free.

Contoured: 23 cm x 13 cm **Winged:** 41 x 13 cm when flat to 15 cm between wings at 90°

Laterals

The laterals slide in tracks on the back of the trunk support. They have independent vertical, width and angle adjustment, and can swing out of the way for transfers.

Small: 10 cm x 13 cm **Large:** 13 cm x 15 cm





Grifton



Choice of rear handle

The **push handle** can be ordered with or without the caregiver brake. It allows the caregiver to assist the rider and control the tricycle's speed.

The **rear steer** can be ordered with or without the caregiver brake. It lets a caregiver aid in steering the tricycle from behind, giving the rider a feeling of independence.







Hand anchors

The hand anchors provide soft, comfortable support for users who have difficulty keeping their hands on the handlebars.

Small: fits hand length of less than 15 cm **Large:** fits hand length of 15 cm or over







Front handbrake

The front handbrake gives riders control over their speed. It can be positioned for left or right-hand use, and locked for parking.





Front guide bar

The front guide bar lets a caregiver guide the tricycle from the front. It enables eye contact between the caregiver and rider.





Abductor

The abductor separates the knees and helps to control spasticity that causes leg scissoring. It is adjustable forward and back with depth markings.



Components (continued)



Abductor with adduction straps

The adduction straps attach to rods on the abductor pad, and provide a comfortable lateral boundary for a client's knees to maintain proper body and joint alignment.





Pelvic harness

Rifton's unique pelvic harness firmly positions a client's pelvis, securing hips and upper thighs without pressure on the abdomen. It provides a stable, comfortable base for postural control and encourages proper alignment of the spine. It also controls extreme extensor spasticity that can result in sacral sitting.

Max. thigh circumference: small 56 cm, medium 64 cm, large 79 cm







The pedal raise kit includes two blocks and two longer bolts with knobs. Stack them singly or in pairs to accommodate leg length discrepancy.

Block thickness: 1 cm





Stationary stand

The stationary stand converts any Rifton tricycle into a stationary trainer for pedaling practice or rainy-day activity.





Mounting bar

The mounting bar clips to the center of the handlebar and provides a place to attach a device mount. Great for communication devices.

Mounting bar diameter: 22 mm







Front basket The front basket is a convenient storage space for small items.





Outdoor cover The outdoor cover is weather and waterresistant for storing your tricycle outside.





The small trike is suitable for early intervention.



Small and medium Trikes come in your choice of five colors.









Lime



Pink

Large Trikes come in your choice of five colors.







Teal





Black

Tricycle dimensions

User dimens	ions (cm)	X320 small	X330 medium	X340 large
Inside leg length		30-56	48-71	64-97
	Key user dimension: inside leg l The extended leg should reach from s	-	h feet and torso are strapped into p	olace.
	Important: User's weight must not of poorly developed trunk balance and h			or clients with strong reflexes or
Item dimensio	ons (cm)	X320 small	X330 medium	X340 large
Overall width		65	70	80
Overall length		112	135	165
Overall height (at end removed for	lowest position with wheels/front transport)	54	54	76
Overall length wire (wheels and front		91	104	124
Overall length wire (wheels and front		122	130	152
Wheel diameter		30	38	46
Seat center to ext	tended pedal	30-56	48-71	64-91
Seat to top of tru	nk support (max. height)	41	61	61
Gear ratio		1:1	1:1	1:1
Item weight (kg)		21	25	29
Adjustment range	e of laterals	small trunk support: 15–30	small trunk support: 15–30 large trunk support: 24–39	large trunk support: 24–39
Max. working loa	id (kg)	57	113	140



2024 New! Tricycle order form

Use dimension chart to select appropriate size.

			X320 small		X330 medium		X340 large	
* Tricycle frame includes pedals, parking brake with variable resistance, and a rear basket.			X321		X331		X341	
* Color (Note that the choices are different between sizes.)			Blue		Blue		Blue	
	Red		Red		Red			
		CHOOSE	Teal		Teal		Teal	
		m	Lime		Lime		Black	
			Pink		Pink		White	
* Handlebar	윺	Loop	X322		X332		X342	
	CHOOSE	Conventional	X323		X333		X343	
* Back support		Small backrest pad	X326		X326		N/A	
	웆	Large backrest pad	N/A		X336		X336	
	CHOOSE	Small trunk support	X327		X327		N/A	
		Large trunk support	N/A		X337		X337	
* Seat		Small	X324		N/A		N/A	
	CHOOSE	Medium	X325		X334		N/A	
	Ē	Large	N/A		X335		(included)	
Headrest (requires trunk support)	윺	Contoured	X376		X376		X376	
Headrest (requires trunk support)		Winged	X378		X378		X378	
Laterals (pair)	£	For small trunk support	X328		X328		N/A	
(require trunk support)	CHOOSE	For large trunk support	N/A		X338		X338	
Rear handle		Push handle	X312		X312		X313	
(rear steer must be factory installed)	웊	Push handle w/ caregiver brake	X314		X314		X315	
	CHOOSE	Rear steer	X352		X353		X354	
		Rear steer w/ caregiver brake	X362		X363		X364	
Hand anchors (pair)	E	Small	X317		X317		N/A	
	CHOOSE	Large	N/A		X318		X318	
Front handbrake (must be factory installed)			X329		X339		X349	
Front guide bar			X319		X319		X319	
Abductor			X355		X356		X357	
Abductor with adduction straps			X365		X366		X367	
Pelvic harness		Small	X372		N/A		N/A	
	CHOOSE	Medium	N/A		X373		N/A	
	m	Large	N/A		X374		X374	
Pedal raise kit			X344		X344		X344	
Stationary stand			X345		X345		X345	
Mounting bar (for device holder)			X346		X346		X346	
Front basket			X347		X347		X347	
Outdoor cover			X348		X358		X368	

* Required

quality manufacturing





Stander Prone/Supine/Multi-Position

It's finally here – the Stander that has it all. We're thrilled to introduce the first two sizes of a total redesign of our Supine and Prone Stander families. This new Stander can be configured as supine, prone or multi-position.

All models allow hip abduction up to 30° to promote hip joint development. Independent adjustments for hip and knee flexion and leg length accommodate contractures and discrepancies. A broad range of positioning components allow users to remain comfortably upright and active for longer. The frame can be raised and lowered to position a child at eye level with peers, or in easy reach of activities.

All this function is contained within an elegant and approachable design that centers the child while opening worlds of possibility.

Find important details and studies on the therapeutic benefits of standing at: www.rifton.com/standers

ability to fully customize joint positioning through the lower extremities for maximal comfort and alignment is a game changer! I have a student who only tolerated five to ten minutes of static standing in a less adjustable stander. When we tried the new Rifton Stander the student was happy and comfortable for nearly an hour, and we only got him out because we ran out of time.

Linda K. Miller, PT, DPT MOVE International Trainer Prospect Center, NY

••••••••••••• Size 1 Supine Stander configuration (S410)

Stander features



(3) rifton.

Multi-Position Stander



The Stander can be purchased in the prone, supine or multi-position configuration. If the multi-position configuration is ordered, the conversion between prone and supine is quick, easy and tool free.

Quick and easy conversion between prone and supine



- Add/Remove the upper trunk support.
- Rotate the tray.
- **Swap** the supine hip strap and prone pelvic harness.
- **Add/Remove** the supine knee straps.
- Turn the sandals 180°.

Quick, precise positioning



Advanced legs have independent leg length, hip angle and knee angle adjustments.



Up to 30° of abduction.



Tilt adjustments from 0°-90°.



Hip abduction

Independent leg abduction, up to 30° in each leg, is now standard. It's what clinicians everywhere asked us for to promote healthy hip development.

G rifton.



The Size 2 Stander advanced legs have independent hip and knee angle adjustment to accommodate contractures. Separate upper and lower leg length adjustments ensure that users with leg length discrepancies are comfortably supported.







Move between eye-level and activity level within seconds.

▲ When the frame is lowered, users can interact at eye-level with their peers.

◄ With the frame raised, users can access activities and environments.

Grifton.

Quick, safe, tool-free transfers

Prone

Sit-to-stand transfers are easy in the prone configuration.



Supine





Pads and supports swing away for easy lateral transfers in the supine configuration

Components



Knee cuffs (Prone only)

The knee cuffs provide lateral stabilization and rotational control and prevent knee hyperextension.



Head laterals (Supine only) The head laterals mount on the headrest to provide lateral head support. They adjust independently in height and width.



Butterfly harness (Supine only) The butterfly harness can be used instead of the trunk strap for greater upper trunk stabilization.





Rotation control

Hip strap (Supine only) This strap supports the user at the level of the hips. The rotation control version provides rotational stabilization.





Soft straps

Grifton

Split knee supports

The soft knee straps form around the knee and have a cutout for the patella. For more rigid support, choose the adjustable split knee supports which swing away for easy loading.





Trunk strap

The trunk strap supports the user's chest. The rotation control version wraps around the user and provides rotational stabilization.

Leg types

Standard legs allow for hip abduction, and independent leg length adjustments. Advanced legs are optional on Size 2 and include hip and knee flexion in both prone and supine configurations.

Tray

The tray can be used in prone and supine configuration. Its position and angle adjust easily, and it swings away for transfer.







Advanced

Standard

Additional trunk laterals

The laterals attach at chest or hip level and swing away for transfer. The pads rotate for individual height adjustment.



ł

Medial/lateral thigh supports

The medial/lateral thigh supports provide abduction or adduction. The mounting bracket is off-center, so the pad has two possible height positions depending which side it is installed on.



Stander dimensions

User dimensions (cm)	S410 Size 1	S420 Size 2
Height	71-107	97–135
Key user dimension: height Select the appropriate stander by the user's overall height. Choose the model that allows for growth. Important: User's weight must not exceed the maximum work	ing load.	
Item dimensions (cm)	S410 Size 1	S420 Size 2
Base length x width	83 x 55	99 x 69
Height of horizontal body support above floor	56-71	57-93
Sandal to knee height	17.5-28	25-38.5
Knee to hip height	15.5-27	22-34
Sandal to top of headrest	80-109	104-140
Width between trunk laterals	14-25	18-29
Width between medial/lateral thigh supports	6-10	8.5–13
Basic item weight PRONE (kg)	21.5	32.5
Basic item weight SUPINE (kg)	23.5	35.5
Max. working load (kg)	34	45



Size 1 range of adjustment



Size 2 range of adjustment



2024 order form

Use dimension chart to select appropriate size.

					S410 size	1	S420 siz	ze 2
* Fr	ame				S411		S421	
* Co	* Color Goog						Blue	
				OSE	Red		Red	
	Prone (with laterals, pelvic harness)						S422	
		S485		S485				
	Supine (with upper trunk				S413		S423	
*	support, laterals)	Head laterals (pair))		S497		S497	
CHO		Butterfly harness			S456		S457	
OSE		* Hip strap	CHOOSE	Standard	S472		S473	
8			OSE	Rotation control	S476		S477	
NFIC		* Knee Supports	CHOOSE	Soft straps (pair)	S401		S402	
jUR/			OSE	Split supports (pair)	N/A		S487	
CHOOSE CONFIGURATION	Multi-Position (with upper				S414		S424	
Z	trunk support, laterals, pelvic harness)	Head laterals			S497		S497	
		Butterfly harness			S456		S457	
		* Hip strap * Knee Supports	CHOOSE	Standard	S472		S473	
			OSE	Rotation control	S476		S477	
			CHOOSE	Soft straps (pair)	S401		S402	
			OSE	Split supports (pair)	N/A		S487	
		Prone knee cuffs (pair)		S485		S485		
* Tr	unk strap		CHOOSE	Standard	S462		S463	
			OSE	Rotation control	S466		S467	
* Le	* Leg type			Standard	S415		S425	
			CHOOSE	Advanced	N/A		S426	
Tray	/				S491		S491	
Additional trunk laterals (pair)				S494		S494		
Me	dial/lateral thigh supports (pair)			S482		S482	
Add	litional medial/lateral thigh	supports (pair)			S482		S482	

* Required



Supine Stander

Standing changes how people see and experience the world. Our Supine Standers allow for greater social interaction and involvement in a wide range of therapeutic or recreational activities. With posterior and lateral support, the Supine Stander provides maximum stability while allowing partial weight-bearing and freedom of movement.

Why use a Supine Stander?

- Standing option for medically involved clients: The firm main board of the Supine Stander gives users with significant musculoskeletal weakness, secondary to prolonged immobilization, the opportunity to be positioned upright. Stability is provided posteriorly, making the Supine Stander a comfortable option for users with tracheotomy.
- For gradual progression to an upright position: The Supine Stander is effective for assisting individuals who have been bedridden for a long time to a standing position. The precise angle adjustment makes it ideal for people with orthostatic hypotension to lessen the adverse hemodynamic response from a rapid change in position.
- Upright interaction: Users can be at eye-level with their peers, participating in activities and initiating communication.
- To improve head control: The head support on the stander can be flipped down to allow the user opportunities to initiate and maintain head control.
- Easier transfers: The large Supine Stander's main board can be lowered to 53 cm off the ground when in the horizontal position, making transfers easier from a wheelchair or bed.

Find letters of medical necessity and studies on the therapeutic benefits of standing at: www.rifton.com/supinestander



stable, the Supine Stander is ideal for the classroom. The vertical height adjustment makes transfers easier and provides versatility, adapting to the needs of many different students. And in the stander they're more alert and active.

Larry Ezzard, CRTS Past President of Mobility Designs Atlanta, GA

Supine Stander (E430)

Components









Tray

The tray has a smooth, cleanable surface with rounded corners. Adjust the armrests to change the angle of the tray.

Inside dimensions: 66 x 38 cm

Additional laterals Add a pair of large or small additional laterals for extra support.





Sandals and wedges Sandals and wedges raise heels or toes. Configure them with the unique "stack and latch" feature. For asymmetrical leg lengths, combine two wedges under one sandal.

Med: 10 x 23 cm, large: 13 x 27 cm

Adjustable abduction wedge The adjustable abduction wedge can be changed from 9 to 28 cm in width depending on how much abduction is desired.









The collar adds 5 cm of separation to the







Hand Anchor

round abductor. (Requires round abductor)

Collar

The hand Anchor attaches to the tray with a powerful suction cup. With a secure anchor point for one arm, the user can perform tasks more easily with the other arm and hand.





Grifton

2024 order form

Use dimension chart to select appropriate size.

User di	mensions (cm)	E430 large
Height		117-183
	Key user dimension: height Select the appropriate stander by the user's overall height. Choose the model that allows for growth.	
	Important: User's weight must not exceed the maximum	working load.
Item dir	nensions (cm)	E430 large
Board len	gth and width	185 x 48
Distance b	between laterals	23-41
Height wh	nen horizontal	53-76
Height wh	nen vertical	188
Base leng	th x width	118 x 75
Max. worl	king load (kg)	114



The large Supine Stander provides 23 cm of vertical adjustment in the horizontal position before gradually tilting to upright.

. . . .



					E430 large	
* Supine Stander includes padding, footboard, adjustable armrests, hip strap, chest strap, leg straps, one pair of laterals, one pair of head blocks and double-locking casters.					E41	
Add	itional laterals (pair)				E439	
Tray	1				E414	
Adjustable abduction wedge 全					E945	
CHOOSE	Round abductor		E933			
Coll	ar (requires round abductor)		E934			
San	dals (pair)		CHOOSE	Medium	E433	
			OSE	Large	E432	
Wedges (pair, require sandals)				E435		
			ŌSE	Large	E434	
Hand Anchor (For more hand/arm support options see pp. 112–115.)					K821	



Prone Stander

The physiological benefits of standing are enormous – not to mention the psychological benefits of being able to tackle activities in an upright position, participating at eye level alongside peers.

Prone Standers provide anterior support and stability, while encouraging weightbearing and the use of both hands and arms. Versatile, tool free adjustments make it easy for therapists and caregivers to adapt to the user's growth and developing skills.

Why use a Prone Stander?

- For upright social interaction: The Prone Stander offers users the opportunity to be at eye-level with their peers and participate in class activities while still being supported adequately at the trunk.
- For improving head and trunk control: The prone tilt of the main board engages the pull of gravity on the head and upper trunk, cueing the use of the neck and trunk extensor muscles to maintain an upright head position. The main board can also be lowered to increase postural challenge to the upper trunk.
- To minimize extensor tone: The prone tilt of the main board engages the pull of gravity to counteract extensor tone and thrust.
- For pressure relief: The Prone Stander is a great temporary alternative to wheelchair positioning, relieving pressure on the ischial tuberosities and other areas susceptible to skin breakdown.
- For gradual increase in weight-bearing: The 0° to 85° angle adjustment makes it easy to monitor and adjust the rate and amount of weight-bearing the user can manage comfortably.
- For better hip extension and alignment: Hip range of motion and integrity can be maintained in the prone position with the firm anterior support and abductor options.



Find important details and studies on the therapeutic benefits of standing at: www.rifton.com/pronestander

Rifton Prone Stander has exceptional growth capability, and adjustments are easy to make by parents or therapists. The adjustable abduction wedge with hip stabilizer positions even heavy youngsters in good hip extension and alignment. I consider this stander one of the best on the market.

Michele E. Audet, MMSc, PT, ATP Children's Healthcare of Atlanta, GA Seating and Mobility Clinic

Prone Stander (E940)



The sturdy curved frame gives plenty of room for the caregiver to work comfortably with the user, as well as enabling eye-level social interaction.



Components



Additional trunk laterals

Trunk laterals adjust vertically and horizontally and rotate to give comfortable positioning.

Knee laterals Knee laterals adjust vertically and horizontally and rotate to give comfortable positioning.







Med: 10 x 23 cm large: 13 x 27 cm

Additional hip strap An additional hip strap is available for extra support. It gives secure, comfortable hip alignment and is easy to adjust.

Round abductor The round abductor helps maintain 10 cm of comfortable knee separation.



Collar for round abductor The collar adds 5 cm of separation to the round abductor. (Requires round abductor)











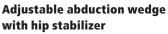
Components (continued)



Adjustable abduction wedge

The adjustable abduction wedge can be changed from 9 to 28 cm in width depending on how much abduction is required.





The adjustable abduction wedge with hip stabilizer supports from behind to help maintain hip extension and knee positioning.

Round abductor with hip stabilizer The round abductor with hip stabilizer gives extra support and abduction and can be adjusted vertically and horizontally. The addition of the collar adds 5 cm more abduction.







Hand Anchor

The hand Anchor attaches to the tray with a powerful suction cup. With a secure anchor point for one arm, the user can perform tasks more easily with the other arm and hand. (For more hand/arm support options see

(For more nand/arm support options see pp. 112–115.)



Tray

The tray has plenty of room for a communication device or other activities. It has an easily cleanable surface and tool-free angle adjustment.







PRONE STANDER

E940 med. E950 large

2024 order form

Use dimension chart to select appropriate size.

Height		112-150	145–183
	Key user dimension: heigh Select the appropriate Prone St Choose the model that allows f	ander by the user's overall h	neight.
I	Important: User's weight mus	st not exceed the maximum	working load.
Item dim	ensions (cm)	E940 med.	E950 large
Board lengt	h	76	99
Board width (top/bottom)		28/41	36/48
Top of board to footboard		84-110	112-145
Height when horizontal		75	80
Height whe	en vertical	116	155
Distance be	etween laterals	20-41	30-56
Base width		66	76
Base length		100	112
Tray inside width (widest point)		57	75
Tray inside length		44	44
Max. worki	ng load (kg)	68	91

User dimensions (cm)

	SOF	
	TR	
-		
6		6

			E940 medium	E950 large
	* Prone Stander includes a pair of trunk		E941	E951
6	laterals, hip strap, padding and footboard.	CHOOSE	Red 🗌	Red 🗌
	Specify color: red or blue	OOSE	Blue 🗌	Blue 🗌
Additional trunk laterals (pair)			E614	E614
Knee laterals (pair)	E942	E942		
Additional hip strap			E946	E956
Тгау	E947	E957		
Round abductor	E933	E933		
Collar (requires round abductor)	E934	E934		
Round abductor with hip stabilizer			E655	E655
Adjustable abduction wedge			E945	E945
Adjustable abduction wedge with hip stabilizer			E605	E605
Sandals (pair)	¢	Small	E422	N/A
	CHOOSE	Medium	E433	E433
		Large	N/A	E432
Wedges (pair, require sandals)	£	Small	E424	N/A
	CHOOSE	Medium	E435	E435
	m	Large	N/A	E434
Hand Anchor (For more hand/arm support options see pp. 112–	115.)		К821	К821

* Required





Mobile Stander

Standing skills, social skills and the freedom to experience the world upright: the Mobile Stander provides these benefits and more. This user-propelled standing device gives new independence to wheelchair-bound clients. It helps strengthen critical motor skills so a client can progress toward independent standing. In addition, it enables easy, upright interaction with peers and activities, providing enrichment opportunities and just plain fun.

Why is standing so important?

Research indicates that standing:

- Improves bone density
- Prolongs stretch for tight muscles at hips, knees and ankles
- Improves pulmonary and digestive function
- Enables eye-level social interaction
- Creates access to more activities and experiences
- Supports self-confidence and cognitive growth

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

has gained great freedom by using the Mobile Stander for his upright mobility. Previously wheelchair dependent, he now moves freely in the classroom and hallway. His arms easily propel the stander, allowing him to interact with his peers during classroom activities – even his adaptive PE class.

Stephanie Heiser, PT West Central Joint Services Indianapolis, IN



•• Mobile Stander (K150)

Mobile Stander features



All four sizes are available in three colors: pink, blue and lime.

G rifton.

Have fun while developing new skills.

Because the Mobile Stander encourages vertical posturing with weight-bearing and balance challenges similar to those experienced with independent standing, it represents a step up therapeutically from the Prone Stander. This is especially true if the device is used in reverse. With its large wheels, the Mobile Stander allows self-propelled exploration and freedom. When the large wheels are removed, the stander gives wide-open access to tables or countertops. Users interact with their peers and their environments, unaware that they are developing weight-shifting, balance and postural control at the same time.

Why use a Mobile Stander?

- For social interaction: Users are placed in an upright and mobile position, which facilitates eye-level interaction with their peers and participation in class activities.
- For independent mobility: The side wheels give the user control and opportunities to explore independently.
- **To improve weight-bearing:** The Mobile Stander can support some or all of a user's weight, providing opportunities to develop weight-bearing ability.
- To improve weight-shifting and postural control: The self-propelled mobility offered by the Mobile Stander stimulates postural righting reactions and weight-shifting.
- **To improve trunk control:** The adjustable body support on the Mobile Stander can be lowered to promote independent trunk control. Additionally, the Mobile Stander can be used in the reverse position to further challenge trunk control.



Remove the large wheels to position the stander close to the table for activites.



For users with better weight bearing ability, standing in reverse position enables better access and free arm movement.



Supported by the Mobile Stander, users can participate in a variety of activities.



Large brake handles are conveniently located for user operation.



The wide, accessible deck makes transfers easy.

Grifton.

Components



Large wheels

Wheels pop on and off with the push of a button. Wheel locks provide security, spoke guards protect fingers, and hand rims keep hands clean.

Mounting bracket The mounting bracket secures arm prompts, hand loops or a communication tray.

Arm p Arm pro for user (Require

Arm prompts

Arm prompts provide fully adjustable support for users with poor head or shoulder control. (Require mounting bracket.)

17



Secure and adjustable, hand loops boost a client's sense of stability and confidence while moving.

(Require mounting bracket.)









Communication tray

The communication tray is fully adjustable and ideal for a communication device.

(Requires mounting bracket.)

Inside dimensions: 22 x 28 cm Max. working load: 4.53 kg



Components (continued)



Additional seat pad

Available in two sizes, the additional seat pad adds extra support to the back.

Small: 15 x 18 cm **Large:** 20 x 28 cm





Sandals and wedges

Sandals position the feet and rotate or slide to adjust. Add wedges for additional heel or toe elevation of up to 4.5 cm.

Small: 10 x 15 cm **med:** 11 x 22 cm **large:** 13 x 27 cm





Grifton

Conversion kit

The conversion kit converts the K110 mini stander to the K130 small for less than one quarter the cost of a new stander.



2024 order form

Use dimension chart to select appropriate size.

User di	mensions (cm)	K110 mini	K130 small	K150 med.	K170 large
Height		64-81	76-102	94-132	122-165
	Key user dimens Select the appropria Choose the model th	te Mobile Stand		s overall heigh	t.
	Important: User's	weight must no	t exceed the m	aximum work	ing load.
Item dir	nensions (cm)	K110 mini	K130 small	K150 med.	K170 large
Overall ler	ngth and width	64x64	64x65	81 x 74	99 x 85
Overall height		57-71	60-76	79-99	95-124
Width without large wheels		50	50	62	73
Wheel diameter		51	51	69	89
Width of body support		18-25	18-25	23-30	25-36
Height of body support		42-56	56-74	74-97	91-122
ltem weight (kg)		13	14	18	29
Max. working load (kg)		23	23	54	79



stander to the K130 small. It includes the deck and complete body support of the K130. Request from customer service. **Conversion kit** K116

The **conversion kit** converts the K110 mini

COLUMN .							
The			K110 mini	K130 small	K150 medium	K170 large	
ATT		nder frame includes	K101	K103	K105	K107	
ARA	body support v pad, straps and	vith padding, seat I fleece.	Pink	Pink	Pink	Pink	
	Specify colo		Blue	Blue	Blue	Blue	
U	pink, blue or li	ne n	Lime	Lime	Lime	Lime	
Wheels (pair) (include brakes)			K113	K113	К115	K117	
Mounting bracket			K133	K133	K173	K173	
Arm prompts (pair) (require mounting bracket)		K512	K512	K512	K512		
Hand loops (require mounting bracket)	CH CH	Single	K578	K578	K578	К578	
	CHOOSE	Pair	K579	К579	К579	К579	
Communication tray (requires mounting bracket)			K518	K518	K518	K518	
Additional seat pad	윣	Small	N/A	N/A	К135	К135	
	CHOOSE	Large	N/A	N/A	 K155	K155	
Sandals with wedges (pair)	0	Small	K114	K114	N/A	N/A	
	CHOOSE	Medium	N/A	 N/A	 K154	N/A	
	m	Large	N/A	N/A	N/A	K174	



nalit of life





Activity Chair

In a few short years the Activity Chair has become the classroom standard for children and young adults with special positioning needs. Not only that, but parents who see what these chairs can do in school are getting them for use at home. We've also seen a growing number of speech and feeding specialists adopt this chair in their hospital-based clinics. It's safe to say the Activity Chair has truly revolutionized adaptive seating and continues to delight therapists with its versatility for people of all shapes and sizes, all conditions and special needs.

(i)

Find inservice videos, letters of medical necessity and informative articles at: www.rifton.com/activitychair

Chairs are the talk of the school. I've been trying as many kids as I can each day, but no one wants to give the chair back! The adjustments are fabulous, but it's how comfortable, functional, and straight the kids are in the chair that really excites us.

Judi Rogers, OTR/L LAUSD, California



Hi/lo Activity Chair (R870) with contoured headrest, laterals and tray.

Activity Chair features



Standard base



Spring option

when not in use.

Grifton.

The springs on the standard base (in both backrest and seat) allow for self-generated, dynamic motion – ideal for clients with autism. The spring column can be locked

> **Caster swivel lock** The swivel lock prevents the chair from drifting sideways when it is pushed for longer distances.



Adjustable back



Tilt-in-space

ACTIVITY CHAIR





Adjustable back

Tilt-in-space

Easy height adjustment The large and medium hi/lo bases are height adjustable with the foot pump.



Adjust while in use The Activity Chair can be easily adjusted without tools, with a client in the chair. This saves time and makes adjustments much simpler to gauge.



89







Footplate angle

Flip up footboard

Grifton.

Perfect for the MOVE[™] **program**



When used with forearm prompts, the Activity Chair becomes a forward-leaning instructional seating device as used in the MOVE[™] program.

Transfers made easy



Remove the armrests and raise the hi/lo chair to the ideal transfer height for secure, safe lateral moves.



Flip the footboard up and tilt the chair forward for easy sit-to-stand transfers.



Lower the hi/lo chair until the footboard is flat on the floor. Because the footboard is strong enough for stand and pivot transfers, clients can assist in their own transfers.



A chair for everything

The Activity Chair's tilt-in-space feature allows easy transitions between forward leaning for task participation and unimpeded interaction, and reclining for rest or a higher level of support.



All Rifton Activity Chairs have tilt-in-space.

Whether you choose the standard or hi/lo base, you'll get Rifton's quick-adjusting, tilt-in-space feature. The standard base tilts 15° forward and 15° back, while the hi/lo tilts 15° forward and 25° back. Tilt-in-space is a valuable feature because it facilitates sit-to-stand and offers a variety of resting positions. Best of all, our tilt-in-space can be activated while your client is in the chair.



Grifton

ACTIVITY CHAIR



This medium standard chair is in posterior tilt to provide support for a student with poor head control.





The tilt-in-space feature accomodates users who need a higher degree of head support.

Infinitely adjustable for every need

The favorite of feeding clinics

Rifton's Activity Chair can be either a basic chair for a client who needs just a little support, or it can offer significant support for more involved individuals. The hi/lo base allows the client to be fed in a quiet, individual setting or at the family dinner table. Because you can measure the angle of the tilt-in-space and backrest recline, home caregivers can exactly duplicate the angles recommended by therapists.

Each size of Activity Chair has so much growth potential that it will provide many years of service. And it is easy to clean – essential for a feeding chair. The tray clips on and off with one hand.

Quickly adjustable tilt-in-space during feeding is beneficial. Therapists may start out the session doing oral motor exercise with the client upright and then tilt back to reduce the need for trunk control. They can then adjust the headrest forward to keep the head in a neutral position.

All these features make it the ideal feeding chair.







From an activity at counter height to a low-table group activity, the hi/lo base chair makes participation easy.

Grifton

Components



Choice of arm supports

Armrests provide lateral boundaries as well as upper extremity weight-bearing assist to aid trunk control. Rifton's armrests can be raised or lowered individually and can be set at angles from horizontal to 30° up or down. The tray attaches to the armrests.

small 5.5 x 22.5 cm, large 8 x 30 cm

Forearm prompts facilitate head and trunk control while sitting, and secure distal placement of upper extremities. This enables the use of the pelvic girdle and trunk core muscles for improved postural stabilization and strengthening. Rifton's forearm prompts are fully adjustable for optimal positioning.

Padded area: small 10 x 18 cm, large 11 x 20 cm Range of adjustment from elbow to fist: small 20–32 cm, large 27–41 cm



Choice of adjustable legs

Adjustable legs (long and short): Height-adjustable in 3 cm increments, these legs allow you to position your client at optimal height. The grippy tips of the stationary legs keep the chair from sliding and moving across the floor, even with dynamic rocking.

Adjustable legs with casters (long and short): Heightadjustable in 3 cm increments, these legs allow you to position your client at optimal height. The casters make your standard base chair easy to move when transitioning from one classroom to another.







Pads: Comfortable seat and backrest pads are essential for providing cushioned support and preventing pressure sores. The backrest and seat pads are made of polyurethane foam covered with a cleanable, healthcare-grade polyurethane-coated fabric. The seat pad can be turned front to back for longer wear. Pads are available in six colors.



Components (continued)



Headrests optimally position clients with poor head control. Choose a flat, contoured or winged headrest. The winged headrest adjusts from almost flat to 90°. All headrests adjust front to back and up and down using Rifton's unique two-knob adjustment system.

Flat and contoured: 23 x 13 cm Winged: 41 x 13 cm when flat to 15 cm between wings at 90°





Laterals: Necessary for clients who need good upper body support, laterals are important for proper alignment of the spine. Laterals have independent vertical, lateral and angle adjustment.

Small 13 x 10 cm, large 17 x 13 cm





Laterals with chest strap: With the addition of a wide chest strap to the laterals, clients with limited upper torso control gain added trunk support and security.





Push handles: Recommended for all chairs with wheels, push handles make it easy for a caregiver to maneuver and move a client in the Activity Chair from one place to another.





Tray: The tray attaches to the armrests and provides a work, play and feeding surface with raised edges. It can be set at angles ranging from horizontal to 30° up or down, and can be raised or lowered to meet your client's needs.

Small 48 cm wide x 46 cm deep, **medium** 56 cm wide x 51 cm deep **Large** 65 cm wide x 57 cm deep



Handhold: The handhold attaches to the tray for arm and hand positioning. Handholds are especially useful for clients with spastic muscle tone and are helpful for proper joint alignment.







ACTIVITY CHAIR



Chest strap: The wide and comfortably padded chest strap provides added trunk support.

Max. circumference: small 86 cm, medium 102 cm, large 132 cm Width of strap: small 8 cm, medium 9.5 cm, large 10 cm





Butterfly harness: The butterfly harness provides maximum anterior support giving security, safety and freedom of movement.

Slim-cut butterfly harness performs the same positioning function as the regular butterfly harness. The slim cut butterfly harness is an alternative especially designed for larger female clients.





Thigh belt: The thigh belt provides knee adduction and additional support and security for the client's thighs.

Max. circumference: small 81 cm, medium 104 cm, large 132 cm



Pelvic harness: An alternative to a typical seat belt, Rifton's unique pelvic harness firmly positions a client's pelvis by securing hips and upper thighs without pressure on the abdomen. The pelvic harness provides a stable, comfortable base for postural control and encourages proper alignment of the spine. It also controls extreme extensor spasticity that can result in sacral sitting.

Max. thigh circumference: small 56 cm, medium 64 cm, large 79 cm





Hip guides attach to the arm supports. Placed at the sides of the pelvis to align a client's torso, they provide maximum support of trunk control while sitting. Hip guides can also be important for proper alignment of the spine. They independently adjust vertically and horizontally. For transfers, hip guides remove with the arm supports.

Dimensions: small 8.5 x 14 cm, large 10 x 23.5 cm



Components (continued)



Abductor: The abductor separates the knees and helps to control spasticity that causes leg scissoring. The abductor can be adjusted forward and back in three positions.

Adductors: Adductors provide a comfortable lateral boundary for a

client's knees to maintain proper body and joint alignment.

Dimensions: small 8 x 15 x 9 cm, large 10 x 19 x 10 cm

One size only: 13 cm high x 15 cm long







They maintain body and joint alignment when sitting by supporting each leg individually with a strap that passes around the front. Leg prompts can be adjusted in and out and laterally.

Max. circumference: small 36 cm, medium 41 cm, large 46 cm

Footboard: The footboard facilitates weight-bearing through the legs and feet during functional sitting activities, and can be used with sandals or ankle straps to meet specific positioning needs. The footboard can flip up, swing back out of the way for sit-to-stand transfers, or can be used as a step for transfers.





Ankle straps (require footboard) are helpful for clients with limited muscle control and excursion movement. They allow a moderate range of movement while improving independence in postural control.

Note: Ankle straps cannot be used together with sandals. Max. circumference: small 30 cm, large 42 cm

Sandals (require footboard): For clients who are unable to control leg movement, sandals adjust to position client's feet correctly for optimal body alignment.

Note: Sandals cannot be used together with Ankle straps. Small 8 x 18 cm, medium 10 x 23 cm, large 13 x 27 cm









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ACTIVITY CHAIR

Wedges (require sandals) can accommodate clients with specific ankle positioning needs or uneven leg lengths. Use them to raise heels or toes, or combine two wedges under one sandal to add flat lift.

Thickness: small 3 cm, medium 3.5 cm, large 4 cm

Lumbar and seat support kit: This kit lets you adapt the contours of the seat and back for a specific client's needs. The foam inserts can be cut to length and attached where needed under the seat and back pads with adhesive-backed hook and loop strips.

Backrest filler pad fills the space between the bottom edge of the backrest and the top edge of the seat when backrest is in one of the top three positions. It provides additional lower back support.

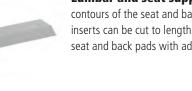
Mini kit: Consisting of a backrest insert pad and a mini trunk support, the mini kit supports children as short as 71 cm tall. It allows you to begin positioning children correctly at an earlier age, and continue to use the small chair for years before it's outgrown.

Dimensions: Trunk support max. circumference is 66 cm, backrest pad is 3 cm thick

Whitmyer adapter: Some Whitmyer headrests can be installed on all Rifton Activity Chairs. This adapter gives you the option to use a Whitmyer M2100-WB headrest mounting bracket and the Whitmyer Onyx headrest support system.

Note: Rifton supplies only the adapter and T20 power tip. Whitmyer mounting brackets and headrests must be purchased from a Whitmyer supplier.



















Room to grow

Small chair with mini kit at its smallest dimensions

- Backrest height 32 cm
- Irunk support width 14 cm
- Seat depth 18 cm
- 4 Seat width 18 cm
- G Armrest height above seat 13 cm
- G Seat height above footboard 18 cm



Small chair at its largest dimensions

- Backrest height 39 cm
- Distance between laterals 29 cm
- Seat depth 30 cm
- Seat width 30 cm
- S Armrest height above seat **19 cm**
- G Seat height above footboard 30 cm





Small standard base

R820 Rifton Activity Chair

User dimensions (cm)

Height with mini kit



Key user dimension: height

The user's overall height is a general guide to help you select the appropriate chair. Choose the model that allows for growth.

Important: Make sure that seat width, depth and height are adequate for each individual user, and that the user's weight does not exceed the maximum working load.

Item dimensions (cm)	R820 small Standard base
Frame width	short legs: 53
	long legs: 58
	short legs w/ casters: 57
	long legs w/ casters: 60
Seat height above floor	short legs: 24–32
	long legs: 47–55
	short legs w/ casters: 34-42
	long legs w/ casters: 47-55
Seat angle (tilt-in-space)-degrees	15° forward, 15° back
Backrest angle-degrees	5° forward, 20° back
Footboard knee angle-degrees	45° – 110°
Seat height above footboard	18-30
Seat width with hip guides without hip guides	18-23 30
Seat depth with mini kit	20-30 18-28
Armrest height above seat	13–19
Trunk support width	14-29
Backrest height	32-39
Headrest height above seat	37-53
Max. working load (kg)	34



Small hi/lo base R830 Rifton Activity Chair

User dimensions (cm)

81-122 Height



with mini kit



Key user dimension: height

The user's overall height is a general guide to help you select the appropriate chair. Choose the model that allows for growth.

81-122

71-97

R830 small

Hi/lo base

Important: Make sure that seat width, depth and height are adequate for each individual user, and that the user's weight does not exceed the maximum working load.

Item dimensions (cm)

Frame width	66
Seat height above floor	25-64
Seat angle (tilt-in-space)-degrees	15° forward, 25° back
Backrest angle-degrees	5° forward, 20° back
Footboard knee angle-degrees	45°-110°
Seat height above footboard	18-30
Seat width with hip guides without hip guides	18-23 30
Seat depth with mini kit	20-30 18-28
Armrest height above seat	13–19
Trunk support width	14-29
Backrest height	32-39
Headrest height above seat	37-53
Max. working load (kg)	34

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2024 order form for small

Use dimension chart to select appropriate size.

			Standard R820 small	Hi/lo R830 small	
* Seat and back includes seatbelt (Hi/lo includes footboard and	CHO	Adjustable	R821	R831	
push handles)	CHOOSE	Adjustable w/ back spring	R822	R832	
*Base	£	Without spring	R823	R833	
	CHOOSE	With spring	R824	N/A	•••••
*Arm supports (pair)	£	Armrests	R827	R827	
	CHOOSE	Forearm prompts	R809	R809	
*Adjustable legs		Short	R803	N/A	
	£	Long	R894	N/A	•••••
	CHOOSE	Short with casters	R805	N/A	•••••
		Long with casters	R896	N/A	•••••
*Pads		Tan	R815	R815	
		Blue	R816	R816	
	웊	Red	R817	R817	
	CHOOSE	Pink	R971	R971	
		Purple	R972	R972	
		Green	R973	 R973	
Headrest		Contoured	R897	R897	
	CHOOSE	Flat	R898	R898	
	ŝ	Adjustable winged	R881	R881	
Laterals (pair)	£	Small	R828	R828	
	CHOOSE	Small with chest strap	R819	R819	
Push handles (recommended for all chairs w	ith wł	neels)	R878	Included	
Tray (requires armrests)			R667	R667	
Handhold			R649	R649	
Chest strap (wide)			R802	R802	
Butterfly harness			R834	R834	
Thigh belt			R811	R811	
Pelvic harness		·	R845	R845	
Hip guides (pair)			R814	R814	
Abductor			R884	R884	
Adductors (pair)			R892	R892	
Leg prompt		R854	R854		
Footboard (recommended for chairs with long legs)		R847	Included		
Mini kit (backrest insert and trunk support)			R812	R812	
Ankle straps (pair)			R899	R899	
Sandals (pair)			R944	R944	
Wedges (pair, require sandals)			R697	R697	
Lumbar and seat support kit			R886	R886	
Backrest filler pad			R849	R849	
Whitmyer headrest adapter			R804	R804	

* Required

Room to grow

Medium chair at its smallest dimensions

- Backrest height 39 cm
- Distance between laterals 17 cm
- Seat depth 28 cm
- 4 Seat width 22 cm
- Armrest height above seat 18 cm
- 3 Seat height above footboard 19.5 cm



Medium chair at its largest dimensions

- 1 Backrest height 48 cm
- Distance between laterals 30 cm
- Seat depth 41 cm
- 4 Seat width 36 cm S Armrest height above seat 27 cm
- G Seat height above footboard 38.5 cm





User dimensions (cm)

Medium standard base R840 Rifton Activity Chair



Medium hi/lo base R850 Rifton Activity Chair

User dimensions (cm)

102-142



Key user dimension: height The user's overall height is a general guide to help you select the

appropriate chair. Choose the model that allows for growth.

Important: Make sure that seat width, depth and height are adequate for each individual user, and that the user's weight does not exceed the maximum working load.

Item dimensions (cm)	R840 medium Standard base
Frame width	short legs: 59
	long legs: 62
	short legs w/ casters: 62
	long legs w/ casters: 65
Seat height above floor	short legs: 32-42
	long legs: 48-58
	short legs w/ casters: 41-51
	long legs w/ casters: 48-58
Seat angle (tilt-in-space)-degrees	15° forward, 15° back
Backrest angle-degrees	5° forward, 20° back
Footboard knee angle-degrees	45°-110°
Seat height above footboard	19.5-38.5
Seat width with hip guides without hip guides	22–29 36
Seat depth	28-41
Armrest height above seat	18-27
Distance between laterals	17-30
Backrest height	39-48
Headrest height above seat	44-62
Max. working load (kg)	68



102-142

The user's overall height is a general guide to help you select the appropriate chair. Choose the model that allows for growth.

Important: Make sure that seat width, depth and height are adequate for each individual user, and that the user's weight does not exceed the maximum working load.

Item dimensions (cm)	R850 medium Hi/lo base
Frame width	70
Seat height above floor	30-58
Seat angle (tilt-in-space)-degrees	15° forward, 25° back
Backrest angle-degrees	5° forward, 20° back
Footboard knee angle-degrees	45°-110°
Seat height above footboard	19.5-38.5
Seat width with hip guides without hip guides	22-29 36
Seat depth	28-41
Armrest height above seat	18-27
Distance between laterals	17-30
Backrest height	39-48
Headrest height above seat	44-62
Max. working load (kg)	68



2024 order form for medium

Use dimension chart to select appropriate size.

Jse dimension chart to select app	[
			Standard R840 medium	Ameri	Hi/lo R850 medium	
* Seat and back includes seatbelt	£	Adjustable	R841		R851	
(Hi/lo includes footboard and push handles)	CHOOSE	Adjustable w/ back spring	R842		R852	
* Base	ę	Without spring	R843		R853	
	CHOOSE	With spring	R844		N/A	
* Arm supports (pair)		Armrests	R868		R868	
(pair)	CHOO SE	Forearm prompts	R869		R869	
* Adjustable legs		Short	R893		N/A	
	0	Long	R894		N/A	•
	CHOOSE	Short with casters	R895		N/A	
	m	Long with casters	R896		N/A	
* Pads		Tan	R835		R835	
raus		Blue	R836		R836	
	0	Red	R837		R837	
	CHOOSE					
	Ĥ	Pink	R974		R974	
		Purple	R975		R975	
		Green	R976		R976	
Headrest	웊	Contoured	R897		R897	
	CHOOSE	Flat	R898		R898	
		Adjustable winged	R881		R881	
Laterals (pair)	윤	Small	R828		R828	
	CHOOSE	Small with chest strap	R829		R829	
		Large	R838		R838	
Push handles (recommended for all cha	airs with v	vheels)	R878		Included	
Tray (requires armrests)			R668		R668	
Handhold			R649		R649	
Chest strap (wide)			R863		R863	
Butterfly harness	СНОС	Regular	R864		R864	
	OSE	Slim cut	R882		R882	
Thigh belt			R865		R865	
Pelvic harness			R866		R866	
Hip guides (pair)			R867		R867	
Abductor	£	Small	R884		R884	
	CHOOSE	Large	R891		R891	
Adductors (pair)		L	R892		R892	
Leg prompt			R858		R858	
Footboard (recommended for chairs with long legs)		R848		Included		
Ankle straps (pair)		R899		R899		
Sandals (pair)		R954		R954		
Wedges (pair, require sandals)		R698		R698		
Lumbar and seat support kit		R887		R887		
Backrest filler pad			R849		R849	

Room to grow

Large chair at its smallest dimensions

- Backrest height 48 cm
- Distance between laterals 24 cm
- Seat depth 38 cm
- 4 Seat width 28 cm
- G Armrest height above seat 18 cm
- G Seat height above footboard 28.5 cm



Large chair at its largest dimensions

- Backrest height 61 cm
- Distance between laterals 36 cm
- Seat depth 51 cm
- Geat width 43 cm
- Armrest height above seat 27 cm
- G Seat height above footboard 54 cm





Large standard base R860 Rifton Activity Chair

127-188



Large hi/lo base R870 Rifton Activity Chair

User dimensions (cm)

Height



Key user dimension: height

The user's overall height is a general guide to help you select the appropriate chair. Choose the model that allows for growth.

127-188

Important: Make sure that seat width, depth and height are adequate for each individual user, and that the user's weight does not exceed the maximum working load.

Item dimensions (cm)	R870 large Hi/lo base
Frame width	75.5
Seat height above floor	41-61
Seat angle (tilt-in-space)-degrees	15° forward, 25° back
Backrest angle-degrees	5° forward, 20° back
Footboard knee angle-degrees	45°-110°
Seat height above footboard	28.5-54
Seat width with hip guides without hip guides	28-36 43
Seat depth	38-51
Armrest height above seat	18-27
Distance between laterals	24-36
Backrest height	48-61
Headrest height above seat	50-75
Max. working load (kg)	113

User dimensions (cm)



(a) rifton

Key user dimension: height The user's overall height is a general guide to help you select the

appropriate chair. Choose the model that allows for growth. Important: Make sure that seat width, depth and height are

adequate for each individual user, and that the user's weight does not exceed the maximum working load.

Item dimensions (cm)	R860 large Standard base
Frame width	short legs: 68
	long legs: 68
	short legs w/ casters: 70.5
	long legs w/ casters: 70.5
Seat height above floor	short legs: 42-52
	long legs: 51– 61
	short legs w/ casters: 42-52
	long legs w/ casters: 51–61
Seat angle (tilt-in-space)-degrees	15° forward, 15° back
Backrest angle-degrees	5° forward, 20° back
Footboard knee angle-degrees	45°-110°
Seat height above footboard	28.5-54
Seat width with hip guides without hip guides	28-36 43
Seat depth	38-51
Armrest height above seat	18-27
Distance between laterals	24-36
Backrest height	48-61
Headrest height above seat	50-75
Max. working load (kg)	113

2024 order form for large

Use dimension chart to select appropriate size.

			Standard R860 large	A	Hi/lo R870 large	
* Seat and back includes seatbelt	운	Adjustable	R861		R871	
(Hi/lo includes footboard and push handles)	CHOOSE	Adjustable w/ back spring	R862		R872	
	£	Without spring	R873		R883	
	CHOOSE	With spring	R874		N/A	••••
	£	Armrests	R868		R868	
	CHOOSE	Forearm prompts	R879		R879	
* Adjustable legs		Short	R808		N/A	
	웃	Long	R894		N/A	••••
	CHOOSE	Short with casters	R895		N/A	••••
		Long with casters	R896		N/A	
* Pads		Tan	R875		R875	
		Blue	R876		R876	
	٥	Red	R877	 П	R877	
	soot	Pink	R977		R977	
	m	Purple	R978		R978	
			R979	······	R979	
		Green Contoured	R897		R897	
	운					
	CHOOSE	Flat	R898		R898	
		Adjustable winged	R881		R881	
Laterals (pair)	웊	Small	R828		R828	
	CHOOSE	Large	R838		R838	
		Large with chest strap	R839		R839	
Push handles (recommended for all chairs with wheels)		R878		Included		
Tray (requires armrests)		R669		R669		
Handhold		R649		R649		
Chest strap (wide)			R807		R807	
Butterfly harness	СНОО	Regular	R889		R889	
	OSE	Slim cut	R826		R826	
Thigh belt			R813		R813	
Pelvic harness		R846		R846		
Hip guides (pair)			R867		R867	
Abductor	단	Small	R884		R884	
	CHOOSE	Large	R891		R891	
Adductors (pair)			R892		R892	
Leg prompt			R859		R859	
Footboard (recommended for chairs with long legs)		R857		Included		
Ankle straps (pair)			R855		R855	
Sandals (pair)			R964		R964	
Wedges (pair, require sandals)			R699		R699	
Lumbar and seat support kit			R888		R888	
Backrest filler pad			R856		R856	





Compass Chair

It's the perfect inclusion chair. The rock-solid frame is built to withstand years of demanding use. The contoured seat and sturdy armrests provide reassuring boundaries, giving mildly involved students the support they need to feel secure and comfortable. At the same time, its simple and elegant construction lets it blend easily into any classroom environment. It looks almost like a regular classroom chair – it's designed to.

The five available sizes accommodate everyone from small children to adults, and the adjustable legs allow fine-tuning for optimal positioning.



Find important details and informative facts about the Compass Chair at: www.rifton.com/compasschair

have had trouble getting one of our students to sit even for a few moments, which, of course, makes learning very difficult. We've tried different seating options but nothing seemed to work. Imagine our surprise when he saw the Compass Chair for the first time and, entirely on his own, went and sat in it until we had to ask him to get up!

Kathleen Marshall Anderson Center for Autism Staatsburg, NY



Compass Chair features



The Compass Chair comes in five sizes.



New! Adjustable legs



Choose between long and short legs, each with five centimeters of height adjustment. Both chairs in this picture are size 3.



Stability feet attach to the front and back legs to accommodate more active, tip-prone students.

Components



New! Legs

Choose between tall and short legs. Tall legs are 5 cm longer than short legs, and both sizes have five centimeters of height adjustment.

New! Stability feet

Choose between tall and short stability legs. The stability feet enlarge the chair's base of support to accommodate more active, tipprone students. They are adjustable like the standard chair legs.

Seat belt

The optional seat belt clips into the seat when needed for safety or postural support.









Pelvic harness

An alternative to a typical seat belt, Rifton's unique pelvic harness secures a student's hips and upper thighs without pressure on the abdomen. The pelvic harness provides a secure, comfortable base for correct posture.





New! Low friction feet

The low friction feet are made of hard plastic and slip on over the standard rubber feet to allow the chair to slide easier.





Compass Chair dimensions

User dimensions (cm	ı)	R310 size 1	R320 size 2	R330 size 3	R340 size 4	R350 size 5	
Height		91–109	109-122	122-140	140-160	160+	
Knee to heel		23-28	27-32	32-37	37-42	42-47	
Min-max thigh circumferen	ce for pelvic harness	27-60	30-72	37-77	38-88	44-98	
The Cho	y user dimension: he user's overall height and ose the model that allow portant: Make sure th that the user's weight	d measurement fror ws for growth. at seat width, dept	n knee to heel is a g h and height are ad	equate for each use		priate chair.	
Item dimensions (cm)		R310	R320	R330	R340	R350	
Seat height-short legs		23,25,28	27,29,32	32,34,37	37, 39, 42	42,44,47	
Seat height-tall legs		28,30,33	32,34,37	37, 39, 42	42,44,47	47,49,52	
Seat depth		24	28	32.5	37.5	42	
Seat width		27	31	36	41.5	46.5	
Backrest height		24	28	32	36.5	41	
Armrest height above the seat		14	15	18	21	22.5	
Armrest length		17	19	22	24.5	28	
Max. working load (kg)		45	55	80	100	113	

2024 order form

Use dimension chart to select appropriate size.

		R310 size 1	R320 size	2	R330 size	3	R340 size	4	R350 size	e 5
*Compass chair		R311	R321		R331		R341		R351	
*Leg type	Standard short	R314	R314		R314		R314		R314	
ŝ	Standard tall	R315	R315		R315		R315		R315	
Споозе	Stability short	R316	R316		R316		R316		R316	
	Stability tall	R317	R317		R317		R317		R317	
Seat belt		R312	R312		R332		R342		R342	
Pelvic harness		R313	R323		R333		R343		R353	
Low friction feet (Standard legs only)		R318	R318		R318		R318		R318	

* Required



Anchor Family

Stabilizing one arm makes work and play activities much easier for many clients. Regular use of an Anchor (or a pair) can help increase head and upper trunk strength and control.

Great in the classroom, at home or in a sheltered workshop, anchors are portable and sturdy, but not too heavy. The suction cup base fastens easily to any smooth, horizontal surface including chair or stander trays.



Find important details and informative facts at: www.rifton.com/anchors

child's posture while he feeds himself or letting him type at the computer, we see huge improvements with the use of Rifton's Anchors. I especially like the grab bar. I've used it on the floor for self-assisted rolling and on tables for repositioning. The versatility of the system has made the Anchor family indispensable at our facility.

Bill Lynch, DPT Supervisor, Physical Therapy Department Orange-Ulster BOCES, Goshen, NY





The wrist Anchor provides guidance and placement for one hand to allow controlled use of the other.



The arm Anchor stabilizes the forearm to provide upper body support while a client works on communication skills.



The grab bar fastens simply and securely on a horizontal surface, assisting this client in her functional activities.



Choose your Anchor

Users with low tone receive support and develop strength for improved functional sitting. Users with high tone or movement disorders gain stability for increased functional use of the free hand and arm. Anchors promote inclusion and social development for the user.

Anchors are short-term positioning aids and are not intended to be used for primary standing support or transfers.





Hand Anchor: The hand Anchor attaches to any smooth surface to achieve stability and positioning. No more drilling through wheelchair trays!

Grab Bar: The horizontal grab bar attaches to any smooth, horizontal surface to assist in functional activities. It can be used to stabilize both hands at once.

Elbow Anchor: The elbow Anchor provides stability to the forearm while leaving the hands free for functional activities. It can also reduce abnormal posturing of the shoulder girdle by maintaining the elbow position.

Wrist Anchor: For a more secure handhold and to help maintain hand placement, the wrist Anchor includes a wrist strap and pad.

K821 Overall length: 14 cm Length of handhold with bulb: 10.5 cm Diameter of handhold: 3.5 cm

K824

Overall length: 51 cm Overall length with cups in: 34 cm Diameter of handhold: 3.5 cm Length of bar: 25 cm

Right K815 Left K816

Overall length: 28 cm Overall width: 18.5 cm Width of arm trough: 10 cm Length of arm trough base: 24 cm

K822 Overall length: 20 cm Length of handhold with bulb: 10 cm Diameter of handhold: 3.5 cm



Horizontal Anchor: The versatile horizontal Anchor is ideal for clients who can grasp more easily with their forearm pronated. Attach to any smooth table or tray surface for stability and positioning.

Arm Anchor: The padded arm Anchor stabilizes the forearm. The handgrip extends and rotates to any angle to meet multiple positioning needs.

K823

Overall length: 24 cm Length of handhold with bulb: 11 cm Diameter of handhold: 3.5 cm

Small right K811 Small left K812

Inside of thumb to elbow: 19-30 cmOverall length with handhold: 23-33 cmWidth of arm trough: 10 cm

Large right K813 Large left K814

Inside of thumb to elbow: 25–38 cm Overall length with handhold: 28–41 cm Width of arm trough: 11 cm

ad

quality relationships





HTS (HYGIENE & TOILETING SYSTEM)



Hygienic, simple, affordable and adaptable to most toilets, the Hygiene and Toileting System (HTS) is designed to improve the health of the client and the life of the caregiver.

The versatility of the HTS makes it ideal for anyone contending with tight budgets or tight spaces. Because it accommodates toileting, showering and bathing, the HTS eliminates the need to buy separate equipment for each activity.



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

a year of unsuccessful training attempts with a particular student, we are excited to say that the first day we put him on a Rifton HTS he was so comfortable that he voided twice in the same day.

Kerri Wright, Special Ed Teacher Orange Ulster BOCES, NY



HTS features

One of the most affordable toileting systems available today, the HTS can be configured in myriad ways to fit your clients. Options range from the basic model with seat, back, base and armrests to the fully accessorized version.



Precise adjustability Adjust the height, seat depth and backrest angle independently for optimal positioning.







Foam molded cushions Foam pads on the back and seat provide comfort for your clients and easy cleaning for caregivers.

Note: the pads are made of firm material similar to Crocs[™].



Better mobility The large caster option improves mobility and has better resistance to picking up debris.



Accessible for clients A flip-up footboard makes sit-to-stand transitions easy.

Any client, any toilet, any situation

For clients, each element of the HTS creates the best possible conditions for hygiene. Its wide range of adjustment and varied support options help clients maintain positioning that promotes effective toileting, and the tilt-in-space feature and adjustable headrest make showering easier.

For caregivers, the HTS is the paragon of adaptability. It can be used on or over a round front or elongated toilet, or as a free-standing commode. It can adjust to children as they grow, and includes components and supports for clients of every size and need.







ON

Placing the HTS on

any model of toilet, round front or elongated, enables the client to share the same toilet as the rest of the family. Mounting bars make for easy, secure attachment of the chair to the toilet base. Removal is just as easy, no tools required.





OVER

Wheeling the HTS over toilets of nearly any size and style, enables the client to share the same toilet as the rest of the family. Or use the stationary base on toilets up to 38 cm tall.





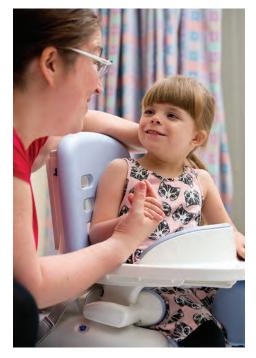
OFF

Use the HTS off the toilet as a stand-alone commode in any location. With the mobile base it can double as a shower chair.



The chair that grows with you

The HTS comes in three sizes, each with a wide range of adjustment. As your child grows the chair can adapt, giving you years of useful service.





Which chair is larger?

The chairs in the photo on the right are exactly

the same size: one is adjusted to its smallest setting to accomodate a five-year-old, the other at its largest setting fits an eleven-year-old. The HTS fits a wide range of sizes, body types and special needs, allowing room for growth over time or use by multiple users.



G rifton.

Easy lifts and transfers

Lifts and transfers present a major challenge to successful toileting. The HTS makes them easier, with features like a gas-assisted spring tilt adjustment for sit-to-stand transfers, swing-away laterals and removable armrests for lateral transfers, and a weight-bearing footboard (up to 68 kg) for front-loading transfers.



The new-style swing-away laterals make transfers quick and easy.





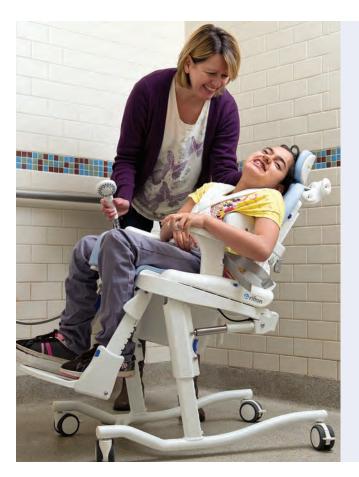
The forward tilt and the easily removed armrests make sit-tostand and transfers simple.

Tilt-in-space

Tilt the HTS forward (up to 5°) for easier transfer. Tilt backward (up to 25°) for showering and hair washing.







Doubles as the perfect shower chair.

Save space and money with a single product for both toileting and showering. The aluminum, stainless steel and plastic construction withstands bleach and water.

The HTS tilt-in-space base tilts 5° forward or 25° back for showering and hair washing.

G rifton.

Components

Seat and back with seat belt





Choice of base or mounting bar



Mobile (tilt-in-space with footboard)



Stationary (non-tilt with footboard)

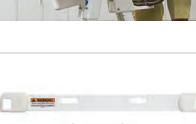
Note: Check clearance if using over a toilet.



(non-tilt with footboard)



(non-tilt, for medium and small HTS seats)



Mounting bar for round front toilet (compatible with small, medium and large HTS*) Round-front toilets will measure 43 cm or less from the centerline of the seat bolts to the front edge of the porcelain bowl.

*Large HTS will always use round front mounting bar for both elongated and round front toilets.



Mounting bar for elongated toilet (compatible with small and medium HTS) Elongated toilets will measure more than 43 cm from the centerline of the seat bolts to the front edge of the porcelain bowl.

Use the **Mounting bar** to attach the HTS seat to round-front or elongated toilets. The easy on-and-off feature allows caregivers to quickly position or remove the seat.

Armrests

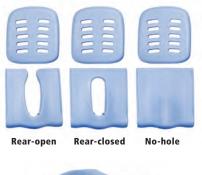


Armrests come in three heights and are easily removable for lateral transfers. The height selection allows the HTS to grow with a child or accommodate the needs of multiple clients.

Low: 15 cm high x 23 cm long Medium: 18 cm high x 27 cm long High: 23 cm high x 30 cm long



Components (continued)





Seat and back pads

Waterproof closed-cell foam pads are easily removed for cleaning. The unique rear-open seat pad enables hygiene care while the client is still seated and relaxed. Rear-closed and no-hole pads provide additional support. The no-hole pad comes with a rigid hole filler for the medium and large HTS.

New! Soft seat pad

The soft seat pad is thicker and softer for users with sensitive skin. It is only available in the rear-closed style.



Push handles

A set of push handles allows the caregiver to easily move a client seated in the HTS.





Headrest

The curved headrest provides support for clients with limited head control and adjusts in height, depth and angle.





Butterfly harness

The butterfly harness provides maximum anterior support, security and freedom of movement for clients who have limited trunk control while sitting.



Grifton

HTS (HYGIENE & TOILETING SYSTEM)



Anterior support/tray

The padded anterior support/tray promotes the forward leaning positioning that best facilitates the toileting process.





Laterals

The new-style laterals swing away easily for transfers. They are independently adjustable to secure clients with limited trunk control. Laterals come in two sizes.

Small 13 x 10 cm, **large** 15 x 13 cm





Laterals and chest strap With the addition of a wide chest strap to

With the addition of a wide chest strap to the laterals, clients with low upper torso control gain trunk support and security.





Hip guides

Hip guides reduce the seat width, allowing for years of use as the client grows. They align the torso to aid trunk control and provide spine alignment. They adjust in two increments and can be removed with the armrests for transfer.

Small 18 x 8 cm, large 28 x 8 cm





Large hip guides (thick pads)

Thicker hip guides allow narrower seat width adjustment. They adjust in two increments and can be removed with the armrests for transfer. **Dimensions** 28 x 8 cm





Pan

The pan facilitates off-toilet functionality, and its durable plastic construction with a pour spout makes clean-up simple. Its extra depth ensures it will not spill, even when the chair is tilted.

Small 2.4 liters, medium 3.8 liters, large 4.7 liters



Components (continued)





Splash guard



Dynamic deflector

Bowl adapter

For situations where the hole in the HTS does not align perfectly with the toilet, the bowl adapter is inserted under the seat pad. It can also be used with the large HTS to create a secure fit over a round front toilet.



New! Deflectors

Deflectors keep caregiver and client clean during urination. Options include a standard deflector (requires seat pad), a splash guard that attaches to the seat belt or butterfly harness, and a dynamic deflector combined with an abductor (available for medium and large HTS), which moves with the user to provide dependable containment.









By separating the knees and helping to control leg muscles, the abductor prevents scissoring of the legs and promotes good joint and body alignment. It also connects to the standard deflector to maintain cleanliness.

Small 8 x 13 x 13 cm, large 10 x 14 x 14 cm





Calf rest and ankle straps

Using the calf rest enhances the client's comfort and sense of security, while ankle straps help with limited muscle control and excursion movement, enabling a moderate range of movement. Both components are machine-washable for hygiene.





Grifton

Footboard for use with mounting bar

This footboard can be attached to the HTS when it is mounted on a toilet with the mounting bar.

Note: The footboard should not be used as a step when used with the mounting bar.



HTS (HYGIENE & TOILETING SYSTEM)



Large casters

The large casters improve mobility by clearing higher thresholds or other obstacles. They add approximately 3 cm to the height from floor.



Portability base with carry bag

The portability kit (compatible with small and medium HTS) gives clients greater independence and their families greater freedom to travel by enabling them to take the HTS on the road. The lightweight folding frame and carry bag make toileting possible while traveling. Using the HTS eliminates contact with public toilets for better hygiene.

Note: The folding base is not intended for use as a primary base.





Tub base

The tub base (compatible with small and medium HTS) adds even more versatility to the HTS. The seat and back attach to the tub base for comfortable showering and hair washing, eliminating the need to purchase a separate bath chair. The tub base tilts the seat back 5°. The reduced footprint accommodates narrow and wide tub bottoms alike.

Note: The pan can be used with the tub base.



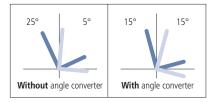
HTS dimensions







User dimensions (cm)	Z110 small	Z120 medium	Z130 large
Height	76–117	107-142	127–188
Key user dimension: heightThe user's overall height is a general guide to help you select the appropriate size of HTS. Choose the model that allows for growth.Important: Make sure that seat width, depth and height are adequate for each individual user, and that the user's weight does not exceed the maximum working load.			
Item Dimensions (cm)	Z110 small	Z120 medium	Z130 large
Tilt-in-space mobile base footprint	53 x 69	53 x 69	60 x 84
Tilt-in-space base length at full recline (incl. headrest)	109	125	145.5
Non-tilt base footprint	51 x 64	51 x 64	60 x 74
Seat (front) to footboard height*	22-34	27-39	28.5-44
Seat (front) to floor; mobile tilt frame (add 3 cm for Z181 large casters)	39-55	39-55	44-58
Seat (front) to floor; mobile non-tilt frame (add 3 cm for Z181 large casters)	41-51	43-52	46-56
Seat (front) to floor; stationary non-tilt frame	33-43	36-44	38-48
Seat depth (3 cm increments)	20-28	29-37	37 - 44
Seat width (depending on hip guides)	20/25/30	20/25/30/36	28/33/38/43
Hole size in seat pad	open 10 x 23, closed 8 x 20	open 11 x 30, closed 9 x 25	open 15 x 36, closed 11 x 30
Armrest height	13.5	17	20
Backrest height above seat	42	50	62
Backrest width	29	34	41
Distance between laterals	12-30	17.5-37	27-46
Tilt in space FORWARD (degrees)	**5°	**5°	**5°
Tilt in space BACK (degrees)	**25°	**25°	**25°
Backrest angle adjustment (degrees)	6° fwd, 6° or 18° back	6° fwd, 6° or 18° back	6° fwd, 6° or 18° back
Footboard angle adjustment (degrees)	10°, 20° or 30° fwd, 10° back	10°, 20° or 30° fwd, 10° back	10°, 20° or 30° fwd, 10° back
Max. clear height under seat (tilt frame)	52	52	52.5
Max. clear height under seat (stationary non-tilt frame)	38	38	42
Max. clear height under seat (mobile non-tilt frame)	46	46	50
Portability base clearance (fits over ADA compliant toilets)	47	47	N/A
Bottom of frame to floor; tilt-in-space mobile base	5	5	5
Tub base footprint	58 x 42 at feet/48 at top	58 x 42 at feet/48 at top	N/A
Tub base height (floor to seat pad)	28 at front, 24 at back	28 at front, 24 at back	N/A
Max. working load (kg)	34	68	***113



Grifton

*When the mobile base is in the lower positions and the footboard is fully extended, it may prevent the front casters from swiveling. In this case, either change the footboard angle or raise the seat height to give the casters room to swivel.

To achieve 15° of forward tilt for ease of transfer, order the tilt **angle converter, Z169. (The range of adjustment will be 15° back and 15° forward. See reference charts at left.)

***Max. working load of the large footboard is 68 kg.

2024 order form

Use dimension chart to select appropriate size.

			Z110 small		Z120 medium	Z130 large	
* Seat and back (includes seat belt)			Z111		Z121] Z131	
* Base		Mobile (tilt-in-space with footboard)	Z112		Z122] Z132	
		Mobile (non-tilt with footboard)	Z113		Z123] Z133	
	CHOOSE	Stationary (non-tilt with footboard)	Z184		Z185] Z186	
		Tub base (non-tilt)	Z138		Z138] N/A	
		Mounting bar (round-front toilet)	Z115		Z115] Z135	
		Mounting bar (elongated toilet)	Z125		Z125] Z135	
* Armrests (pair)		Low	Z101		N/A	N/A	
	CHOOSE	Medium	Z102		Z102] Z102	
	SE	High	N/A		Z103] Z103	
Casters for mobile base	£	Small casters (8 cm)	Z195		Z195] Z195	
	CHOOSE	Large casters (10 cm)	Z181		Z181] Z181	
Seat and back pads (recommended)		Rear-open seat pad	Z153		Z163] Z173	
	웃	Rear-closed seat pad	Z154		Z164] Z174	
	CHOOSE	No-hole seat pad	Z187		Z188] Z189	
		New! Soft seat pad	Z924		Z925 🗆] Z929	
Headrest	·	<u> </u>	Z104		Z104] Z104	
Push handles (pair)			Z199		Z199] Z199	
Butterfly harness			Z116		Z126] Z136	
Anterior support/tray			Z145		Z155 🗌] Z165	
Laterals (pair)		Small	Z105		Z105] Z105	
	윺	Large	N/A		Z106] Z106	
	CHOOSE	Small with strap	Z107		Z107] Z107	
		Large with strap	N/A		Z108] Z108	
Hip guides (pair)	~	Small	Z109		Z109] Z109	
	CHOOSE	Large	N/A		Z149] Z149	
	ň	Large with thick pads	N/A		Z198] Z198	
Pan			Z117		Z127] Z137	
Bowl adapter			Z196		Z196] Z197	
Deflector		Standard (requires seat pad)	Z118		Z118] Z128	
	CHOOSE	Splash guard	Z119		Z119] Z129	
	Ĕ	New! Dynamic deflector	N/A		Z923] Z923	
Abductor	£	Small	Z124		Z124] N/A	
	CHOOSE	Large	N/A		Z144] Z144	
Ankle straps (pair, require footboard)			Z156		Z156] Z157	
Calf rest (requires footboard)			Z158		Z158] Z159	
Footboard (for mounting bar attachment)			Z146		Z147] Z148	
Portability base with carry bag			Z139		Z139] N/A	

* Required



SUPPORT STATION

Support Station

The Support Station brings dignity and convenience to hygiene care for people with disabilities. In addition to hygiene, it can also be used to aid any sit-to-stand transfer.

With the Support Station, even partially weight-bearing individuals can receive hygiene care in an upright position. This makes the process more dignified, improves access to clothing and skin and eliminates heavy lifting on the part of the caregiver.

In facilities around the world, the Support Station is making a dramatic difference for individuals with disabilities and their caregivers.

Fin fa

Find videos, important details and informative facts about the Support Station at: www.rifton.com/supportstation

into the ladies' room, transfer out of her wheelchair and stand independently using the Support Station. We're reducing injury and back strain among staff and saving time, but the look of pride and dignity on Francie's face is priceless.

Cindi Spink, LPN Director of the Day Programs Chesapeake Care Resources, Northeast, MD



Support Station features





Grifton

Handholds and slots in the trunk board enable the user to assist in a transfer.



The support strap provides additional security during hygiene care.

SUPPORT STATION

Support Station benefits

Greater independence and

dignity: Even people with limited weight-bearing ability can participate in their own personal care.

Improved safety for caregivers: Eliminating transfers to a mat or changing table means less lifting.

Clients build strength and skills: Now toileting is an opportunity for transfer practice.

Less time out: The Support Station is faster than horizontal hygiene.

Beyond toileting: The Support Station can ease the sit-to-stand transition in any setting. Clients can self-assist the stand-pivot transfer from wheelchair to adaptive chair or support themselves in an upright position for clothing changes prior to a swim session.



The elbow curves enable a user with limited hand function to assist in a transfer and maintain position on the trunk board.



The fixed non-pivot configuration with kneeboard is useful for standing hygiene care, or transfers to commode or wheelchair.



With the kneeboard in use, adjust the trunk board angle to a more upright position to promote increased weight-bearing.

Fixed configuration

For the majority of users, the Support Station is used in its fixed configuration with kneeboard. In the fixed, non-pivot configuration, the kneeboard provides leverage for the user during transfer. The padded trunk board can be set to the desired height and angle. The user maintains an upright, forward-leaning position for clothing adjustment and hygiene care, or transfer to a rolling commode or shower chair.



Pivot configuration

For clients with sufficient lower-body strength,

the Support Station can be used in pivot mode without the kneeboard. In this configuration, it aids transfer from a wheelchair to a fixed toilet. While in the horizontal position, the padded trunk board can pivot 180°. The pivot latch can be operated by either caregiver or client. Supported by the trunk board, users can pivot 90° and then lower themselves to the toilet.

Note: Refer to the product manual for directions regarding installation for both uses of the Support Station.

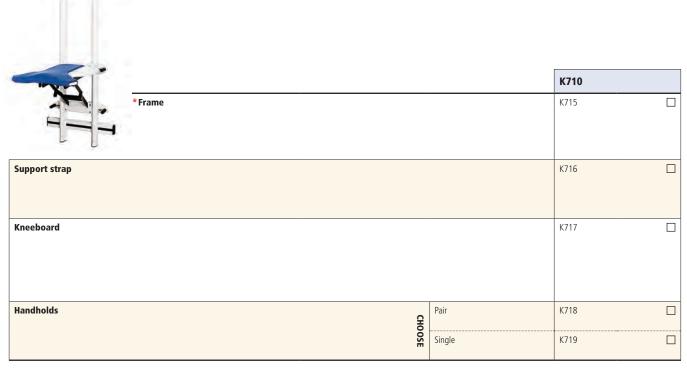


Grifton

Support Station dimensions

User din	nensions (cm)	K710
Height		117-203
Ť	Important: User height and weight must not exceed the maximum number.	
Item dim	ensions (cm)	K710
Trunk boar	d size	61 x 61
Maximum	trunk board height	114
Minimum t	runk board height	66
Height of f	rame	166
Width of fr	ame	70
Depth whe	79	
Depth whe	20	
Max. worki	113	

2024 order form



* Required



Wave A Bathing & Transfer System

Hygiene and health go together. When we make bathing easier, our clients are healthier. The Wave system has been thoughtfully designed to improve bathing and showering for the client and for the caregiver.

The Wave's modular design can be configured for tubs or showers. Soft knit fabric protects skin integrity, and the ingenious tub transfer base will completely change the way you transfer and bathe large clients. There's nothing like it.

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

Wave bath chair is terrific! In the past, lifting a child into a tub has been a back killer, but the new transfer base eliminates this hazard entirely. The casters allowing lateral movement in the tub are a welcome addition, and the fact that I can easily collapse the base and hang it on the wall is a fabulous space saver.

Linda K. Miller, DPT Queensbury, New York

Wave (Z220 with tub transfer base Z228)

Wave features



Generously sized The wide seat comfortably accommodates large clients. The seat width on the large size is 44 cm.



One-hand adjustment Adjust backrest angle with one hand, keeping the other hand on the client for safety and reassurance.



Full leg support The calf rest provides full support for the lower legs. Adjust it independently of the seat by pushing the gray buttons and rotating up or down. It must be installed at the time of purchase.





Typical bathtub height range — 46 cm



Grifton

WAVE (BATHING & TRANSFER SYSTEM)



Components

Bath chair size and color



Choice of chest strap



Without lateral positioning

The simple chest strap safely positions the user in the Wave bath chair. It attaches with hook and loop where needed along the full height of the back and buckles securely behind.



With lateral positioning

We designed this chest strap with adjustable lateral straps to give additional lateral support, helping users maintain better trunk alignment in the bath chair. The soft fabric laterals will not get in the way during transfers.





() rifton

WAVE (BATHING & TRANSFER SYSTEM)



Head blocks

Head blocks provide lateral support and positioning for the user's head.

Leg straps

additional security.









Calf rest

Tub stand

The calf rest supports the lower legs. It is strongly recommended when the bath chair is used on one of the stands.

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

The tub stand raises the bath chair either 14 cm or 29 cm higher in the tub depending on the

position of the tub stand legs.







Shower stand

The shower stand lets you roll your client into the shower stall at a convenient height for cleaning. Locking 10 cm casters provide smooth, easy maneuverability.



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Components (continued)

Tub transfer base

Bathing equipment for people with disabilities tends to be big and bulky, taking up far too much space in bathrooms shared by the whole family. Using Rifton's tub transfer base, you can perform healthy transfers without crowding your bathroom with permanently mounted equipment. When bath time is over, the base can be folded up and hung compactly on the wall.



Unique two-stage movement



The tub transfer base starts in the position farthest out of the tub. It is then rolled back over the tub, and the brakes are set.



As the upper portion with the bath chair is rotated 90° it moves approximately 30 cm back over the tub in one motion.



The legs of the tub transfer base can be adjusted in increments of 1.5 cm to fit bathtubs up to 61 cm high.



WAVE (BATHING & TRANSFER SYSTEM)



1. With the client secured in the chair, push the transfer base to the back of the tub as far as it will go and lock the wheels.



3. As the bath chair rotates, it continues to move back over the tub. Gently lift the client's legs to clear the edge of the tub.



2. Press either of the gray pivot latches and rotate the bath chair and client over the tub.



4. In the final position the bath chair is over the tub and can be adjusted as desired for showering.

Free up the tub.

Rifton's folding, storable tub transfer base makes it possible for everyone in the family to still use the tub.

When you are finished, remove the base from the tub, fold the legs and hang it on the wall hook provided.





Wave dimensions

User dimensions (cm)		Z210 small	Z220 medium	Z230 large	
Height		up to 117	102-142	127–188	
	Key user dimension: height Select the appropriate bath chair by the user's overall height. Choose the size that allows for growth. Important: Make sure that seat depth, width and back height are adequate. The				
	user's weight must not exceed the maximum working load.				
Item dime	nsions (cm)	Z210 small	Z220 medium	Z230 large	
Seat depth		27	33	43	
Seat width		38	38	44	
Back height		58	67	81	
Seat height		5-18	5-18	5-18	
Seat height (incl. tub stand)		32-47	32-47	32-47	
Seat height (incl. shower stand)		70	70	70	
Seat height (incl. tub transfer base) with long leg inserts		53-66 62-75	53-66 62-75	53-66 62-75	
Length of mesh area when flat (without calf rest)		89	104	128	
Length of mesh area when flat (with calf rest)		108	124	155	
Base width		46	46	53	
Base length (legs down) with legs flat		61 75	61 75	61 75	
Tub stand height (legs flat)		20	20	20	
Tub stand length (legs flat)		99	99	99	
Tub stand width (legs flat)		44	44	44	
Shower stand height		56	56	56	
Shower stan	Shower stand width		69	69	
Shower stan	d length	86	86	86	
Tub transfer	base footprint	71 x 76	71 x 76	71 x 76	
Max. tub height for transfer base with long leg inserts		51 61	51 61	51 61	
Maximum working load (kg)		34	68	113	
Back and seat angle adjustments (degrees) 0°, 15°, 30°, 45°, 60°,)°, 45°, 60°, 75°	



All three sizes are available in blue and pink.



2024 order form

Use dimension chart to select appropriate size.

Conversion kits

The tool-free conversion kit converts your small chair to medium as your child grows.

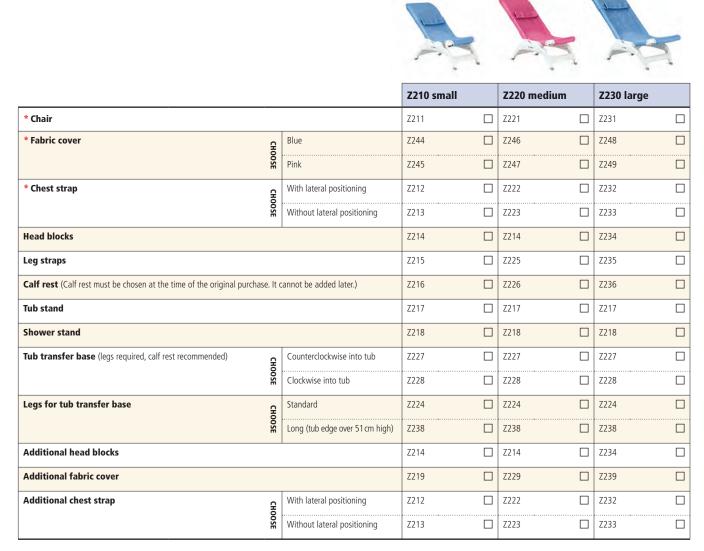
Kit without calf rest

Blue Z268 Pink Z269 (Kit includes seat, back, cover and chest strap)

Kit with calf rest

Blue	Z266
Pink	Z267
(Kit includes seat, back	k, cover and chest strap)





Important customer information

Supervision

We understand how challenging your job is. In addition to providing education and/or therapy, you must also ensure a safe environment for every user. Appropriate equipment and procedures are important, but none of these are substitutes for the presence of an attentive and responsible caregiver.

When caring for users with special needs and disabilities, one or more caregivers should be in the room with the users at all times. Below, we offer a few thoughts to educate and inform the caregivers at your facility.

- **Straps** Are the straps and positioning blocks correctly placed for the user's safety? Be especially mindful of straps and blocks positioned near the user's head and neck.
- **Comfort** As time passes, is the user still comfortable, or is a change of position needed? Given a choice, people will frequently change their positions. We need to provide these changes throughout the day for users who need positioning support.
- **Bodily needs** Does the user need a drink of water or to use the toilet? We should be particularly sensitive to these needs when users are not able to communicate well.
- Interaction Are the users interacting in safe, positive ways? Younger users have immature judgment and may respond to one another in dangerous ways. For example, a mobile child may unfasten a strap which is keeping a fragile child in a safe position.
- **Environment** Is the room well lit and ventilated? Have obvious hazards been eliminated?
- **Hazards** The caregiver will need to give special attention in situations like bathing, where water is involved, or where steps or stairs are present and users could fall.

We hope this has been helpful, but we cannot possibly list and discuss all the dangers here. This is why we stress the importance of having a concerned and alert caregiver present at all times.



(a) rifton

Straps and supports

Rifton products are intended to help people with disabilities achieve the highest possible levels of independence and personal dignity. Straps and supports should be used only when they support this goal. General uses for straps and supports include:

- **Postural support:** Some users need supports and straps to maintain their posture as they do activities with their head and hands, and to prevent developing deformities.
- **Safety:** Sometimes straps are needed to prevent users from falling out of equipment or injuring themselves (like the straps on a car seat).

General guidelines

Never leave a user unattended when straps or supports have been applied. If a user needs a strap, then special supervision is required.

Use adequate straps/supports so the user cannot fall off equipment or slide down and be injured. If you are not sure how much support to use, consult with a therapist and consider the following points:

- **1.** Ask yourself if the support improves or limits the user's ability to function in this position.
- **2.** Does the support allow movement where the user is able to control it?
- **3.** When a user is in one position for more than a few minutes, can good postural alignment be maintained, or would additional supports help to prevent deformities?
- **4.** Don't leave a user in one piece of equipment or one position for a long period of time. Changes in position need to be part of the program.

Remember, the presence of a particular strap on a piece of adaptive equipment does not necessarily mean it must be used in all cases.

A Warning against restraints

Using straps, trays or supports to restrict a child's movement is considered behavioral restraint, which may raise ethical and legal issues for your facility. Rifton products are not intended for this use.

User modifications

CAUTION: Rifton Equipment cannot accept responsibility for any modifications or alterations made to our components or products after they leave our premises. Customers modifying or altering our components or products, or using them in conjunction with products from other manufacturers, do so at their own risk since we are unable to validate the safety and efficacy of the modified or altered product. The modification or alteration of our components and products, or the use of our components or products in conjunction with products from other manufacturers, may make the components and products unsafe, which could result in SERIOUS INJURIES.

International Distributors



Visit our website www.rifton.com for these online resources:

- Up-to-date contact information for our international distributors
- Information about the MOVE program
- Letters of medical necessity
- Instructional videos
- FAQs



Changing lives with the MOVE[™] program

MOVE is a structured program that provides a framework and a data collection system to measure gross motor skills in small increments, so that we can capture even the slightest progress. It's a top-down approach that looks at the skills an individual already possesses, and teaches the specific skills needed to become independent in a given activity at that



The MOVE Program and trainings are developed by MOVE International, a non-profit dedicated to helping individuals with disabilities. person's highest functional level. Most importantly, MOVE is a form of teaching that embeds skill practice throughout the day. For outcomes, MOVE offers increased choice-making for individuals by increased independence. And as we all know, by increasing independence through greater mobility and physical movement, better health outcomes follow.

Find out what MOVE can do for you: www.rifton.com/move • www.move-international.org



Made in the USA



Exceptional quality control

- Knowledgeable customer service and support—before AND after the purchase
- Rigorous product testing to ensure safety
- Customizable configurations purchase only the components you need
- **Hand assembled** with quality controls at each step
- Durable components to keep Rifton products going year after year
- Generous parts replacement policy to ensure your product stays in service



We're proud to display this logo on all our products, and it's backed by guidelines issued by the Federal Trade Commission.

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A special thank you

to the children, clients and staff at the following schools and centers for allowing us to come and photograph our equipment in use.

Abilities First Wappingers Falls, NY Anderson Ctr for Autism Staatsburg, NY Center for Disability Services Albany, NY Elizabeth Seton Pediatric Ctr Yonkers, NY Hayes Day School Millbrook, NY Pines Bridge School Yorktown Heights, NY Springbrook Oneonta, NY St. Margaret's Center Albany, NY Sunshine Children's Home Ossining, NY The Center for Discovery Harris, NY

And special thanks to **Mark McCarty** our photographer from Troy, NY.

Woodland Pond New Paltz, NY



Redesigned from the ground up



