



Pacer

Gait training has come a long way since we introduced our first model almost 30 years ago, and our 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.

"My 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 clients' every need. Choose between dynamic and standard upper frames and pair them with standard, utility or treadmill/stability bases.

DESIGNED FOR USE WITH THE
MOVE[®]
PROGRAM

FREE SHIPPING

Pacer features

The six members of the Pacer family



Mini



Small



Medium





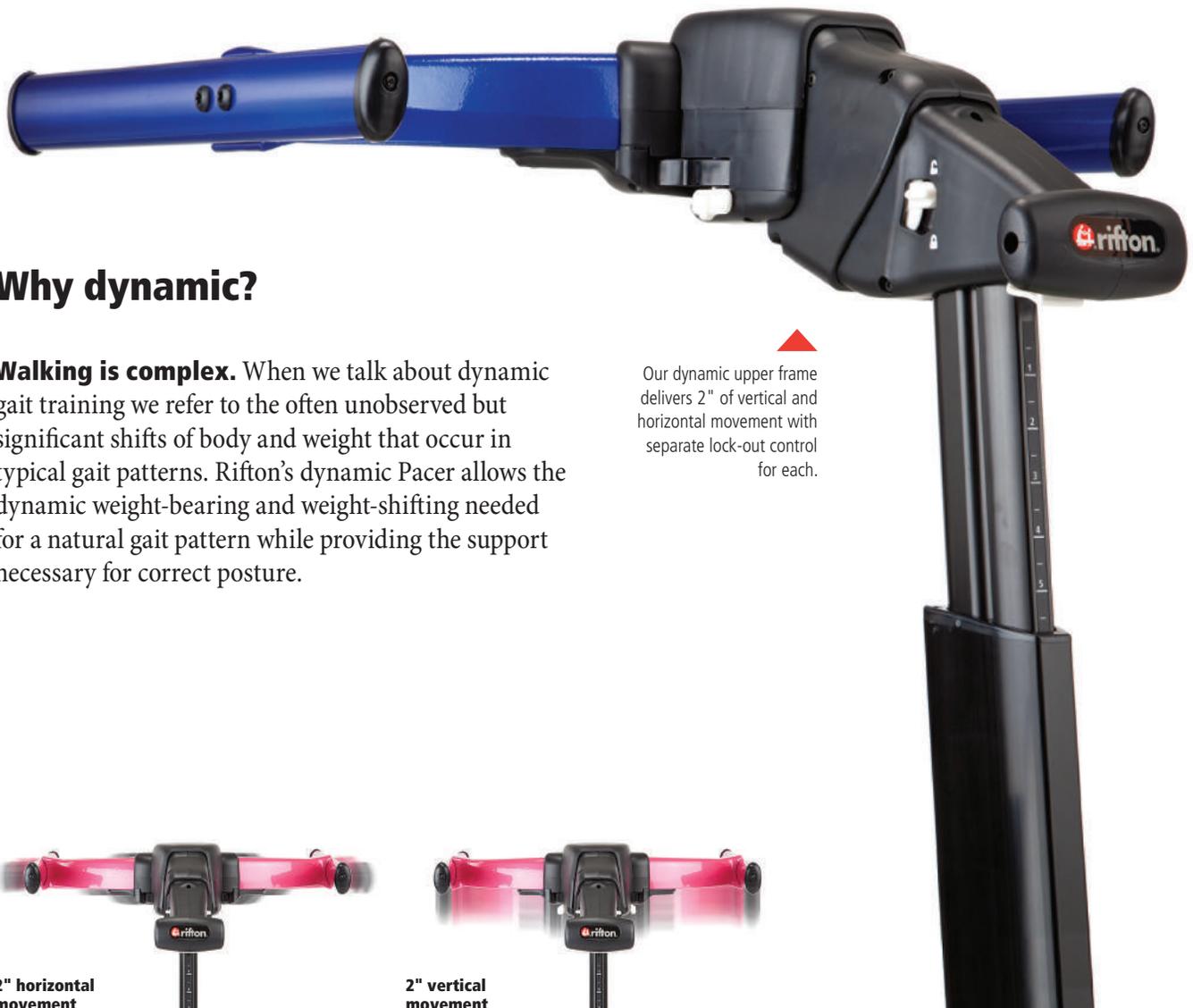
Large



XL



E-Pacer



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.

Our dynamic upper frame delivers 2" of vertical and horizontal movement with separate lock-out control for each.



2" horizontal movement



2" vertical movement

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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 transfers 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)

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



Saddle height adjusts to fine-tune the amount of weight-bearing support during gait.

Adjustment range:
Large: 8½", Med: 8½", Small: 5½"

Saddle angle is adjustable to position the pelvis in anterior or posterior tilt for the most effective gait pattern.

Adjustment range:
Large: 15° forward and 15° back
Med/Small: 7° forward and 7° back



Hip corral depth and height adjustments move the hip corral to provide cushioning and support for the pelvis at the level of ASIS.

Adjustment range:
Large: depth 3", height 3"
Med/Small: depth 3", height 2"



Saddle depth adjusts to optimally position the pelvis in relation to the upper body to encourage weight-bearing and forward motion during ambulation.

Adjustment range:
Large: 5", Med/Small: 4"



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.

FREE SHIPPING

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

Variable drag

Made with the same material used in automotive brakes, our variable drag feature gives you greater control with the simple twist of a dial.



Swivel release

Brake

Swivel lock

Foot-activated swivel locks on each caster make the Pacer easier to steer.

Directional lock

Prevent involuntary backward movement with the one-way directional lock featured on each caster.



Utility base front caster

Swivel lock



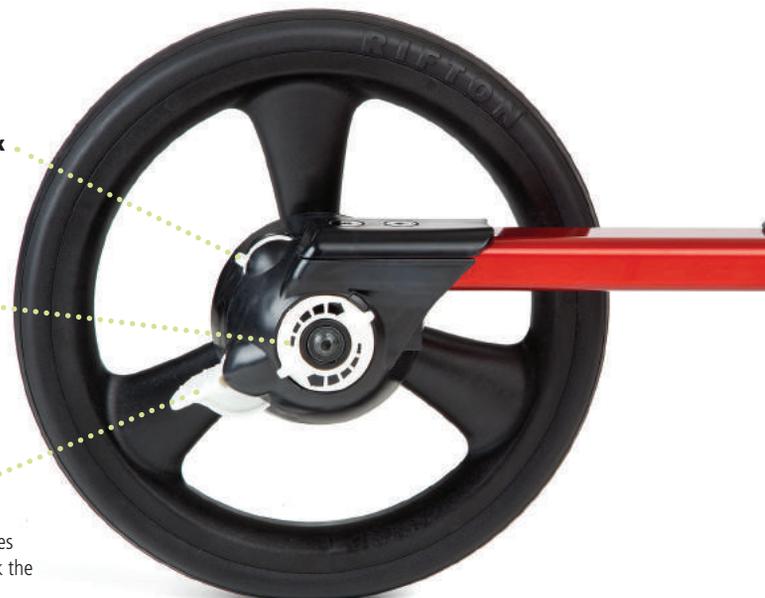
Utility base rear wheel

Directional lock

Variable drag

Brake

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



A measurable improvement

The odometer, available as an option on every Pacer base, records a client's progress in either feet or meters. No more counting tiles!

Front caster with odometer



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 new 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 www.rifton.com/MPSposterior.



Utility base

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



Treadmill / stability base



You can use your Pacer on the treadmill. Available in two widths, these bases straddle almost any treadmill and can be used with the large, medium and small upper frames. It's not just for treadmill use; overground this base provides all the functions of our standard base but with increased width for better stability.



The treadmill/stability base has 7½" of height adjustment to compensate for the height of a treadmill.



FREE SHIPPING

Components



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



Standard upper frame is a great choice for clients who do not need dynamic movement. It accommodates all the Rifton prompts you're familiar with.



Standard base
Designed to be used on smooth surfaces.
Caster size: 5½"



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 8", rear wheels 11½"



Treadmill/stability base
Designed to accommodate most treadmills, this base lets a client practice stepping on a treadmill before progressing to overground ambulation. It's also a good choice for clients who need a wider, more stable base for gait training.
Caster size: 5½"



Arm prompts

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

Padded surface area	Adjustment range
small 4½" x 8"	(elbow to fist): small 9" – 12½"
large 5" x 9"	large 10½" – 15"



Arm platforms

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

Padded surface dimensions: 13½" x 5½"



Hand brakes

The hand brakes combine both running and parking brake functions in a simple lever-action 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 14" – 28"	small 4½"
med 22" – 40"	med 6½"
large 28" – 50"	large 8"



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 14"–28"	small 4"
med 22"–40"	med 5"
large 28"–50"	large 6"



Handlebars

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

Height from pivot to top: small: 5", large: 7"



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.

Dimensions: see MPS page



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 dimensions page



Hip positioner

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

Dimensions: see dimensions page



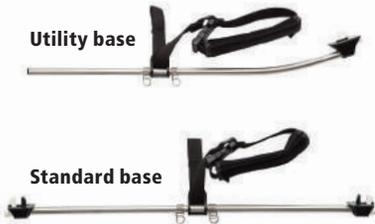


Thigh prompts

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 5"–8"
 large 5"–11"

Max. leg circumference
 small 15"
 large 20"



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 height-adjustable, and can be placed anywhere along the top bar of the frame. Handholds can be used by caregiver or client.



Communication tray

Our redesigned communication tray features a new mounting system with an improved range of positions. It is great for holding tablets and other mobile devices.

Inside dimensions: 8½" x 11"
Max. working load: 10 lb



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 (14" x 16" x 9") to keep all your 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.

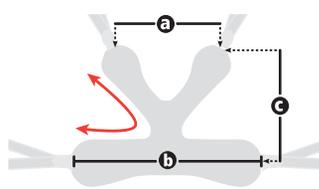


Pacer dimensions

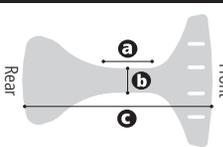
Key user dimensions (inches)		K610 mini	K620 small	K630 medium	K640 large	K650 XL
Elbow height		15½–20½	18½–27½	24–35	32–47	34–49
 Key user dimension: elbow height Measure the vertical distance from the bent elbow to the floor while the user is standing upright. Choose the size that allows for growth.						
Item dimensions (inches)		K610 mini	K620 small	K630 medium	K640 large	K650 XL
Floor to top of arm prompt		15½–20½	18½–27½	24–35	32–47	34–49
Floor to top of MPS (not tilted)*		N/A	10–20	9½–23½	17–35	19½–37½
Overall width	Standard base:	20½	23	26	28	31½
	Utility base:	N/A	N/A	30	32	N/A
	Narrow treadmill/stability base:	N/A	35	35	35	N/A
	Wide treadmill/stability base:	N/A	40	40	40	N/A
Overall length	Standard base:	22½	26	30	36	39¾
	Utility base:	N/A	N/A	36	40½	N/A
	Treadmill/stability bases:	N/A	41	41	41	N/A
Frame height	Standard & utility bases:	12½	16–21	21½–27	28½–38½	31–41
	Treadmill/stability bases:	N/A	22–34	23½–36	29½–46½	N/A
Base height (without upper frame)	Standard & utility bases:	N/A	11	14½	16	18½
	Treadmill/stability bases:	N/A	21½–28	21½–28	21½–28	N/A
Frame weight (lb)	Standard base:	10¾	11½	15	15½	22½
	Utility base:	N/A	N/A	18½	19¾	N/A
	Narrow treadmill/stability base:	N/A	27½	27½	27½	N/A
	Wide treadmill/stability base:	N/A	28	28	28	N/A
	Standard upper:	N/A	6	7½	9½	11
Dynamic upper movement	Dynamic upper:	N/A	7½	11½	13½	15
	Vertical:	N/A	1¼	2	2	2
Maximum treadmill width	Horizontal:	N/A	1½	2	2	2
	Narrow treadmill/stability base:	N/A	29	29	29	N/A
Maximum treadmill height	Wide treadmill/stability base:	N/A	34	34	34	N/A
	Treadmill/stability bases:	N/A	11	11	11	N/A
Maximum working load (lb)		50	75	150	200	250

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

Pelvic support

User dimensions (inches) Indicated by the red arrow below			
Key user dimension: half of thigh circumference measured at the groin.			
K556 small	K557 med.	K558 large	
4–8	6–10	8–14	
			
Product dimensions (inches)			
K556 small	K557 med.	K558 large	
a	6½	8½	12
b	12	16	20
c	7	9	12

Hip positioner

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



The Pacer comes in your choice of five colors.

Product comparison chart



XL Pacer



E-Pacer



TRAM

Weight limit	250 lb	350 lb	350 lb
Width of base (to determine min. door width)	31½"	31½"	27½"
Adjustment range (floor to top of arm prompt)	34"–49"	24"–61"	23"–60"
Zero-lift transfers (powered height adjustment)		✓	✓
Bluetooth-equipped scale		✓	✓
Expandable base frame		✓	✓
Low-base option (to fit under tight spaces)			✓
Collapsible frame	✓		
Dynamic weight shifting	✓		
Thigh prompts	✓		
Multi-position saddle (MPS)	✓		
Odometer	✓	✓	
Ankle prompts	✓	✓	
Four-function casters	✓	✓	
Hip positioner	✓	✓	✓
Pelvic support	✓	✓	✓
Arm prompts	✓	✓	✓