

# PACER

*Dynamic. Ready to go everywhere.*





**Dynamic Pacer** (K640 standard upper and utility base)

NEW

# Dynamic Pacer

**Gait training has come a long way** since we introduced our first model almost 40 years ago. And over the years our customers have faithfully delivered design suggestions. Now, we're proud to respond with the Dynamic Pacer. We know you'll see your ideas reflected in this newly imagined gait trainer.

After surveying 4,000 customers and three years of intensive engineering we think that you'll find the Dynamic Pacer accommodates clients of every ability, in every setting. And like all of our products, it comes with the quality and dependability you rely on from Rifton.



**The new Dynamic Pacer** is easily configured to meet your every need. Our dynamic and standard upper frames pair seamlessly with our standard, utility and treadmill/stability bases.

“The Dynamic Pacer provides a versatile gait-system for all settings, indoors and out. Therapists can quickly adjust it to optimally position the client. Built-in number scales and other features ensure that caregivers consistently set the Pacer at the established position. The ease of transition from over-land to treadmill gait training will maximize achievements during treatment sessions, while maintaining user and staff safety.”

Faye Huntington, PT  
Springbrook  
Oneonta, NY



Find letters of medical necessity and informative articles at:  
[www.rifton.com/dynamicpacer](http://www.rifton.com/dynamicpacer)

DESIGNED FOR USE WITH THE  
**MOVE**  
PROGRAM

**WOW**

Be sure to check out all the new or updated features inspired by our therapists.



**Good positioning is key.** Combine that with the Pacer's new dynamic movement feature and larger wheels for rough terrain and you've got something special.

### Dynamic upper range of movement



**2" horizontal movement**



**3" vertical movement**



## Why Dynamic?

**Walking is a complex function.** 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. In the therapy community there is a growing consensus that a well-positioned pelvis in combination with dynamic movement is critical to successful gait training. A specialized gait trainer like our Rifton Dynamic Pacer helps achieve this proper positioning and provides the dynamic weight bearing and weight shifting needed for a more natural gait pattern and easier stepping.

### Why Rifton?

Our new sleek dynamic upper frame delivers the kind of movement you've asked for with 3" of vertical movement, 2" of horizontal movement and separate lock-out control for each. Whatever the particular needs of your client—in either anterior or posterior positioning—you can now do more.

### WOW

Our dynamic upper frame is a therapist-approved feature.

“ 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 new Dynamic Pacer allows, and even shapes, the natural movement that occurs with walking. It's fabulous. ”

Nikki Cornell, MPT  
Clovis Unified School District  
Clovis, CA



## One client, three places, three bases.



**Better than ever.**  
Our standard base provides exceptional functionality and support in any setting with improved casters and all-new features.



**Our utility base** is great indoors or out and features large, rugged wheels and greater base width for better mobility on rough surfaces.



**We heard you.** Our therapists asked for a simple and affordable treadmill accessory and we delivered. Mount the same upper frame easily on any base.

# We make optimal positioning an easy lift.

**Both our single-column upper frames** feature a locking gas spring that assists with lifting and adjusts to any height on the indexed column.

**WOW**

The single-point height adjustment is a therapist-inspired feature.

A single button releases the gas spring for easy height adjustment. Release the button to lock it at any height.

The column has been indexed for easy recording of positions between clients and sessions.



Combining the fluid height adjustments on the MPS and upper frame, the Dynamic Pacer easily adjusts low enough for transfers from the seated position.



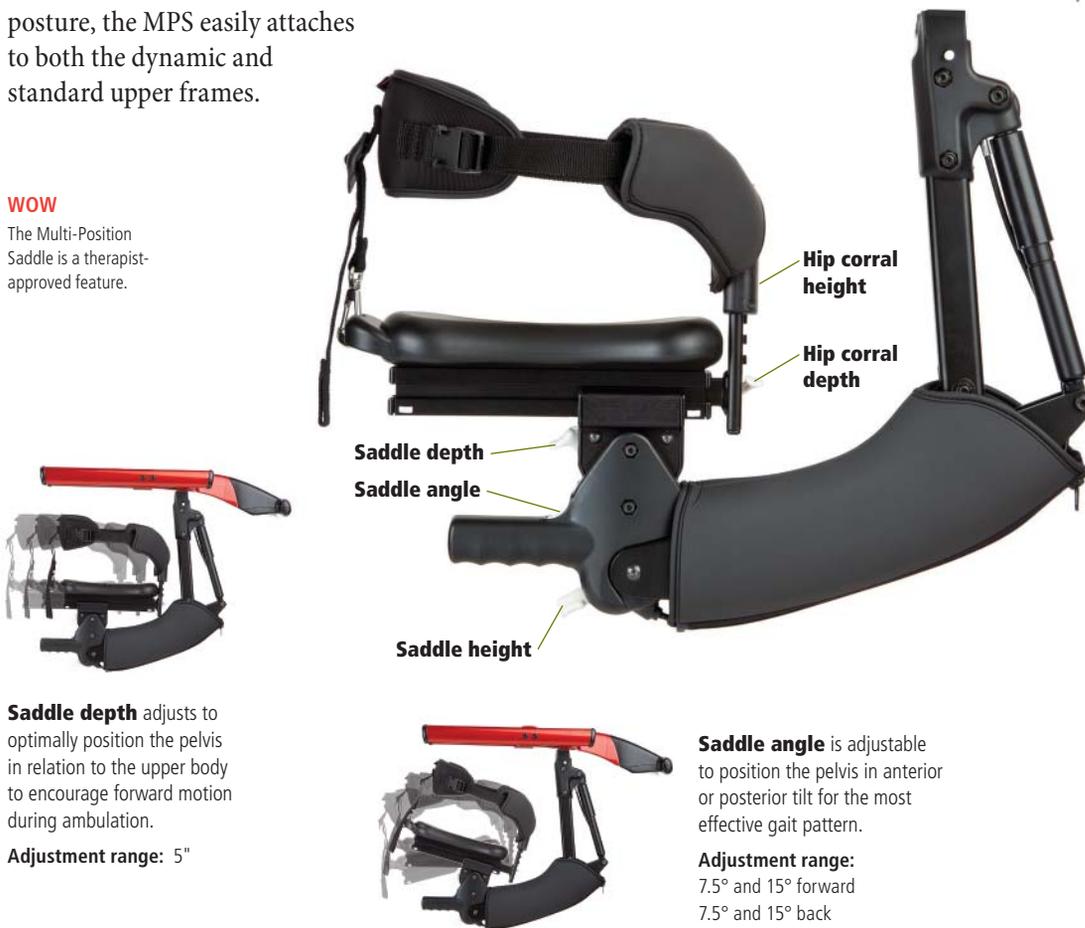
Once the transfer is completed, caregivers can easily raise the client into an upright position for gait training.

**The Multi-Position Saddle (MPS)**

is the ultimate positioning accessory for gait. It quickly fine tunes pelvis positioning for anterior or posterior use. Adjustable in five directions to accommodate each client's posture, the MPS easily attaches to both the dynamic and standard upper frames.

**WOW**

The Multi-Position Saddle is a therapist-approved feature.



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

**Adjustment range:** depth 3", height 3"  
(Note: height adjustment is not shown in photo.)

**Saddle depth** adjusts to optimally position the pelvis in relation to the upper body to encourage forward motion during ambulation.

**Adjustment range:** 5"

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

**Adjustment range:** 7.5° and 15° forward  
7.5° and 15° back

**Saddle height** adjusts to fine-tune the position of the pelvis during gait.

**Adjustment range:** 8½"



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 quickly position the client's pelvis into anterior or posterior tilt for the most effective gait pattern.

# Our best casters just got better.

Really good isn't good enough when it comes to mobility, so we took your advice and made our acclaimed casters work even harder.

You said you could use foot-actuated swivel locks. We agreed.

You asked for improved swivel with low turning resistance. We listened.

No one else makes a caster like Rifton.

## Standard base casters



**Swivel lock**

**Swivel release**

**Swivel lock**

Achieve control with the foot-actuated swivel locks on each caster.

**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.

**Brakes**

**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**

**Brake**

Brakes work independently of the drag function to provide greater control. Locking all brakes allows your client to practice standing and weight-bearing.

**Variable drag**



## A measurable improvement.

**No more counting tiles!** Now available on every Dynamic Pacer base as an option, Rifton's new odometer makes it easy to record client progress in any setting, in either feet or meters.

### WOW

The odometer option is an exclusive Rifton feature.

Front caster with odometer



## Transportable

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





**Indoors or out**, our standard base takes your clients where they need to go. Shown here with the new arm platforms, there's nothing standard about the versatility and durability this exceptional base option offers.



### **Posterior position**

Even in the reverse position the Pacer offers all the supports your client needs, and it's a great solution for those who walk better with open access to the environment. Additionally, this posterior positioning is a natural progression towards independent movement.

## Treadmill/stability base



**You wanted to use your Pacer on the treadmill.** Now you can – with our versatile and cost effective treadmill/stability base.

Available in two widths, it straddles almost any treadmill. Over the ground it provides all the functions of our standard base, plus extra stability for those that need it. And you can adjust it from floor to treadmill height with the press of a button.



### WOW

The treadmill/stability base is a therapist-requested feature.



**K676 standard treadmill/stability base**

## Required components



**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 and depend on.



**Dynamic upper frame** allows movement to provide dynamic weight-shifting and dynamic body weight support to encourage natural gait patterns.



**Standard base**  
Designed to be used both indoors and out.



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



**Treadmill/stability base**  
Designed to accommodate most treadmill heights and widths, this base allows a client to practice stepping on a treadmill before progressing to over-ground ambulation. Also a good choice for those clients who need a wider, more stable base for gait training.

# Accessories



## Arm prompts

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

<b>Padded surface area</b> (elbow to fist): small 4½" x 7" large 5" x 8½"	<b>Adjustment range</b> small 8" – 12½" large 10½" – 16"
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## Arm platforms

Our new 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 an integral skin foam for padded comfort and easy cleaning. You asked for it, we delivered.

**Padded surface dimensions:** 13½" x 5½"



## Hand loops

For your less involved clients, hand loops can attach as a pair or singly.



## Chest prompt

The padded chest prompt holds the torso secure and at the angle of your choice. Available in three sizes.

<b>Range of circumference</b>	<b>Height</b>
small 14" – 28"	small 4½"
med 22" – 40"	med 6½"
large 28" – 50"	large 8"



## Multi-position saddle

The multi-position saddle (MPS) offers quick, finely tuned positioning of the pelvis. Adjustable in four directions to accommodate each client's posture, the MPS easily attaches to both the dynamic and standard upper frames.

**Dimensions:** see page 9



# Accessories (continued)



### Pelvic support

The pelvic support is designed to encourage good positioning for gait training. It enables natural pelvic movement and lower extremity weight-shifting, and has a soft, close fit.

**Dimensions:** see page 18



### 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 extra comfort.

**Dimensions:** see page 18



### Thigh prompts

Thigh prompts swing with the user's stride, and prevent leg scissoring while encouraging weight-bearing. They are height adjustable in the medial and lateral positions, and prevent user from turning within the Pacer frame.

<b>Length</b> (from clamp to strap)	<b>Max. leg circumference</b>
small 5"–8"	small 15"
large 5"–11"	large 20"



### Ankle prompts

Ankle prompts snap securely onto the frame and have comfortably padded ankle straps. The spring adjusters limit stride length and control stride placement. Strap length adjusts to determine foot separation and prevent scissoring.



### Handholds

The ergonomic handholds are height-adjustable, can be positioned in four directions and 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. Great for holding tablets and other mobile devices.

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



### Accessories tote

A tough and attractive tote bag big enough (14" x 16" x 9") to keep all your Pacer accessories 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. And like all things Rifton, it's made in the USA.



## More to love. Not more to pay.

Like you, we love the old Pacer. But we knew with some changes it could better meet your needs. So we added new functionality, like a single-point height adjustment with a locking gas spring, and new WOW features, like interchangeable bases and improved casters.

The result? A Dynamic Pacer that is more innovative than ever but just as familiar. **All at the same base price.**



Old Pacer K531 **\$1,475**



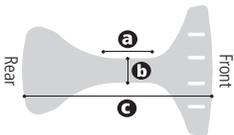
New Pacer K640 **\$1,475**

Check it out! The all-new frame at the same price as the old Pacer. Because your clients deserve it.

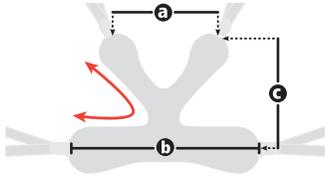
# Dimensions of the Medium and Large Dynamic Pacer

Key user dimensions (inches)		K630 medium	K640 large	
Elbow height		24–35	32–47	
 <p><b>Key user dimension: elbow height</b> Measure the vertical distance from the bent <b>elbow to the floor</b> while the user is standing upright. Choose the gait trainer model that allows for growth.</p>				
	Item dimensions (inches)		K630 medium	K640 large
	Floor to top of arm prompt		24–35	32–47
Overall width	Standard base:	26	28	
	Utility base:	30	32	
	Narrow treadmill/stability base:	35	35	
	Wide treadmill/stability base:	40	40	
Overall length	Standard base:	30	36	
	Utility base:	36	40½	
	Treadmill/stability bases:	41	41	
Frame height	Standard & utility bases:	21–27	29–39	
	Treadmill/stability bases:	22–33½	29–46½	
Base height (without upper frame)	Standard & utility bases:	15	16	
	Treadmill/stability bases:	21	21	
Frame weight (lbs)	Standard base:	15	15½	
	Utility base:	18½	19¼	
	Narrow treadmill/stability base:	27½	27½	
	Wide treadmill/stability base:	28	28	
	Standard upper:	7½	9½	
	Dynamic upper:	11½	13½	
Dynamic upper movement	Vertical:	3	3	
	Horizontal:	2	2	
Maximum treadmill width	Narrow treadmill/stability base:	29	29	
	Wide treadmill/stability base:	34	34	
Maximum treadmill height	Treadmill/stability bases:	11	11	
Maximum working load (lbs)		150	200	

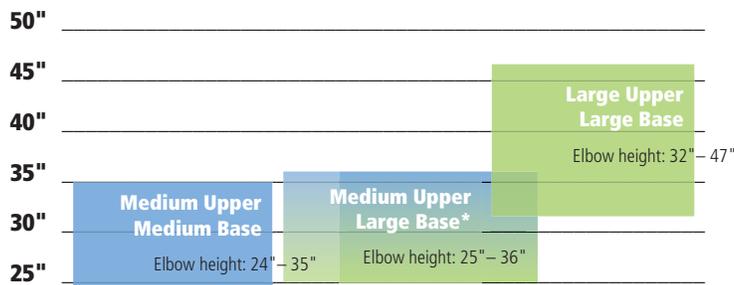
## Hip positioner

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

## Pelvic support

User dimensions (inches) Indicated by the red arrow below			
<b>Key user dimension:</b> half of thigh circumference.			
<b>K556 small</b>	<b>K557 med.</b>	<b>K558 large</b>	
4–8	6–10	8–14	
			
Product dimensions (inches)			
	<b>K556 small</b>	<b>K557 med.</b>	<b>K558 large</b>
<b>a</b>	7	9	12
<b>b</b>	11½	15	20
<b>c</b>	7	9	12

## Size Comparisons Between the Medium and Large



\* If your client is already at the upper end of the medium size range, you can use a medium upper frame with a large lower base. Then as the client grows, you can convert the Pacer to a large size by getting only the large upper frame.



# How to buy

- 1. Measure** your client to determine if they fit into a large Pacer.  
(See dimension chart for help.)
- 2. Select** the color and appropriate frame and bases.
- 3. Choose** the accessories you need.
- 4. Add** up the total cost.
- 5. Order** online in minutes at **Rifton.com**.
- 6. Call** us any time at **800.571.8198** if you need assistance.  
We're always here to help.



		K630 medium	K640 large		
<b>Frames</b>	<b>Color</b>	<b>CHOOSE</b>	Red <input type="checkbox"/>	Red <input type="checkbox"/>	
			Blue <input type="checkbox"/>	Blue <input type="checkbox"/>	
			Gray <input type="checkbox"/>	Gray <input type="checkbox"/>	
			Lime green <input type="checkbox"/>	Lime green <input type="checkbox"/>	
			Pink <input type="checkbox"/>	Pink <input type="checkbox"/>	
	<b>Upper frame</b>	<b>CHOOSE</b>	Dynamic	K631 <input type="checkbox"/>	K641 <input type="checkbox"/>
			Standard	K632 <input type="checkbox"/>	K642 <input type="checkbox"/>
	<b>Standard base</b>	<b>CHOOSE</b>	With odometer	K633 <input type="checkbox"/>	K643 <input type="checkbox"/>
			Without odometer	K634 <input type="checkbox"/>	K644 <input type="checkbox"/>
	<b>Utility base</b> (larger wheels)	<b>CHOOSE</b>	With odometer	K635 <input type="checkbox"/>	K645 <input type="checkbox"/>
Without odometer			K636 <input type="checkbox"/>	K646 <input type="checkbox"/>	
<b>Treadmill/stability base</b> (comes in gray)	<b>CHOOSE</b>	Standard	K676 <input type="checkbox"/>	K676 <input type="checkbox"/>	
		Wide	K678 <input type="checkbox"/>	K678 <input type="checkbox"/>	
<b>Optional Accessories</b>	<b>Arm prompts</b> (pair)	<b>CHOOSE</b>	Small	K512 <input type="checkbox"/>	K512 <input type="checkbox"/>
			Large	K532 <input type="checkbox"/>	K532 <input type="checkbox"/>
	<b>Handbrake for utility base</b> (requires arm prompts)		K687 <input type="checkbox"/>	K688 <input type="checkbox"/>	
	<b>Arm platforms</b> (pair)		K697 <input type="checkbox"/>	K697 <input type="checkbox"/>	
	<b>Hand loops</b>	<b>CHOOSE</b>	Single	K578 <input type="checkbox"/>	K578 <input type="checkbox"/>
			Pair	K579 <input type="checkbox"/>	K579 <input type="checkbox"/>
	<b>Chest prompt</b>	<b>CHOOSE</b>	Medium	K524 <input type="checkbox"/>	K524 <input type="checkbox"/>
			Large	K534 <input type="checkbox"/>	K534 <input type="checkbox"/>
	<b>Multi-position saddle</b>		K674 <input type="checkbox"/>	K674 <input type="checkbox"/>	
	<b>Pelvic support</b> (includes handholds)	<b>CHOOSE</b>	Medium	K557 <input type="checkbox"/>	K557 <input type="checkbox"/>
			Large	K558 <input type="checkbox"/>	K558 <input type="checkbox"/>
	<b>Hip positioner</b> (includes handholds)	<b>CHOOSE</b>	Small	K513 <input type="checkbox"/>	K513 <input type="checkbox"/>
			Large	K533 <input type="checkbox"/>	K533 <input type="checkbox"/>
	<b>Hip positioner pad</b>	<b>CHOOSE</b>	Small	K541 <input type="checkbox"/>	K541 <input type="checkbox"/>
			Large	K542 <input type="checkbox"/>	K542 <input type="checkbox"/>
	<b>Thigh prompts</b> (pair)	<b>CHOOSE</b>	Small	K515 <input type="checkbox"/>	K515 <input type="checkbox"/>
			Large	K535 <input type="checkbox"/>	K535 <input type="checkbox"/>
	<b>Ankle prompts for standard base</b> (pair)		K683 <input type="checkbox"/>	K684 <input type="checkbox"/>	
	<b>Ankle prompts for utility base</b> (pair)		K693 <input type="checkbox"/>	K694 <input type="checkbox"/>	
	<b>Ankle prompts for treadmill/stability base</b> (pair)		K664 <input type="checkbox"/>	K664 <input type="checkbox"/>	
<b>Additional handholds</b> (pair)		K519 <input type="checkbox"/>	K519 <input type="checkbox"/>		
<b>Communication tray</b>		K698 <input type="checkbox"/>	K698 <input type="checkbox"/>		
<b>Attendant Guide bar</b>		K689 <input type="checkbox"/>	K689 <input type="checkbox"/>		
<b>Rifton accessories tote</b>		K522 <input type="checkbox"/>	K522 <input type="checkbox"/>		
<b>Total</b>		<b>K630</b>	<b>K640</b>		



Rifton Equipment  
PO Box 260  
Rifton NY 12471-0260

PSRST STD  
U.S. POSTAGE  
**PAID**  
HARTFORD, CT  
PERMIT #1382

# Dynamic Pacer: Now in Medium and Large

## What you'll find at [Rifton.com](http://Rifton.com):

- Features of the 3 bases
- Accessory descriptions
- Product videos
- Articles and reviews
- Online quotes and ordering
- Or call **800.571.8198**

