

# New! Stander Size 1 & 2



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**ASTRIS  
PME**

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**NEW**



# Stander

**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 letters of medical necessity and studies on the therapeutic benefits of standing at:  
[www.rifton.com/standers](http://www.rifton.com/standers)

*"The* 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."*"*

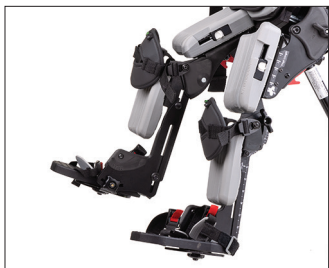
*Linda K. Miller, PT, DPT  
MOVE International Trainer  
Prospect Center, NY*

# Stander features



## Size 2 Stander (Supine)

The size 2 Stander shown in supine configuration. It can also be purchased in prone or multi-position configuration.



Optional advanced leg supports adjust independently in length as well as in hip and knee angle. (Not available for the size 1 Stander.)



The Stander has abduction up to 30°.



The Stander has 0°–90° gas-spring-assisted tilt adjustment.



**Size 1 Stander (Prone)**

The size 1 Stander shown in prone configuration. It can also be purchased in supine or multi-position configuration.

# Multi-Position Stander



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

## Quick and easy conversion



**Prone**

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



**Supine**



The size 2 Stander has 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.



## Hip abduction

The Stander supports abduction up to 30°. Research has shown that weight bearing in an abducted position can improve hip joint health and development during childhood, particularly for children at risk of hip displacement.



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



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





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



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.



**Standard**



**Rotation control**

## **Hip strap (Supine only)**

This strap supports the user at the level of the hips. The rotation control version provides rotational stabilization.



**Standard**



**Rotation control**

## **Trunk strap**

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





**Leg type**

The stander can be ordered with optional adjustment for hip and knee flexion in both prone and supine configurations. (Advanced leg supports not available for the size 1 Stander.)



**Tray**

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



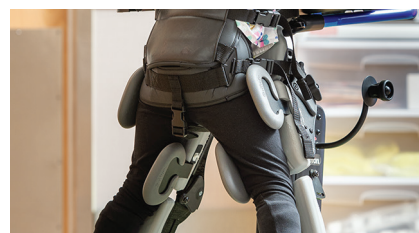
**Additional trunk laterals**

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



**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.



**Prone to multi-position**




**Supine to multi-position**

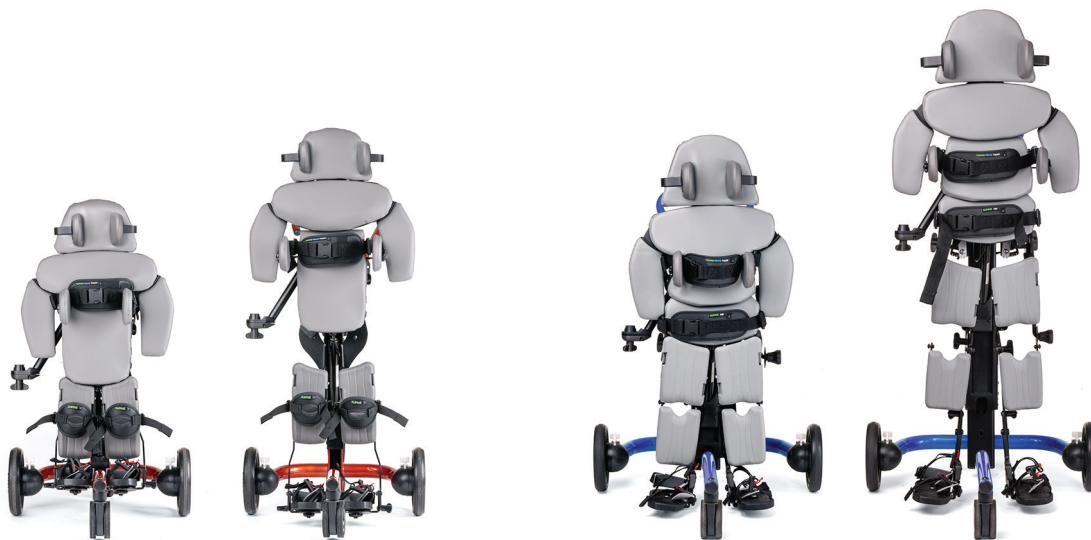
**Conversion kits**

Conversion kits facilitate switching from prone or supine to multi-position configuration. The Stander can then be interchanged between prone and supine any time. (Prone to multi-position kit includes upper trunk support with headrest, knee straps and hip strap.) (Supine to multi-position kit includes pelvic harness.)



# Stander dimensions

User dimensions (inches)	S410 Size 1	S420 Size 2
Height	28–42	38–53
 <p><b>Key user dimension: height</b> Select the appropriate stander by the user's overall height. Choose the model that allows for growth.</p> <p><b>Important:</b> User's weight must not exceed the maximum working load.</p>		
Item dimensions (inches)	S410 Size 1	S420 Size 2
Base length x width	32½ x 21½	39 x 27
Height of horizontal body support above floor	22–28	22½–36½
Sandal to knee height	6¾–11	10–15¼
Knee to hip height	6¼–10½	8½–13½
Sandal to top of headrest	31½–43	41–55
Width between trunk laterals	5½–10	7–11½
Width between medial/lateral thigh supports	2½–4	3¼–5
Basic item weight PRONE (lb)	47	72
Basic item weight SUPINE (lb)	52	78
Max. working load (lb)	75	100



**Size 1 range of adjustment**

**Size 2 range of adjustment**

