

## Prone Stander

The TherAdapt® **Prone Stander**, designed by Cheryl Colangelo, MS, OTR, provides the developing child with appropriate support and weight bearing through the lower extremities. The Prone Stander is available in an Early Intervention, Primary, and Intermediate size.

We recommend that the Prone Stander be used by individuals who require anterior support, display emerging head and trunk control, or are beginning to right themselves from a prone position. (**Note:** The alignment of the weight bearing joints is essential for successful positioning in the Prone Stander.) The unique design of the knee and trunk components permits the user to be at eye level with his peers. This is beneficial for social and academic interaction. It promotes a sense of postural security as well.

The Prone Stander includes many unique standard features. The hinged base and sliding support bar adjusts the stander 10° to 30° forward from vertical (it is constructed to prevent use in the full vertical position). It comes equipped with a permanent back strap attached to the padded, adjustable thoracic pads. Two separate adjustable pelvic straps can be placed in four different slots for precise control. (These straps are to be used in a crisscross fashion to align and stabilize the pelvis, as the angle and direction of pull can be customized.)

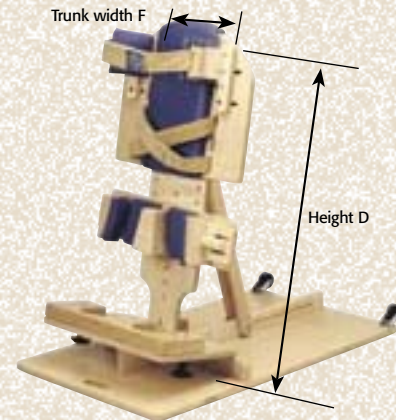
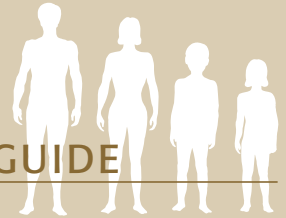
The padded adjustable knee pads and lateral guides are attached to the knee block with Velcro®-like hook and loop to allow exact pad placement. Also featured are an abduction pommel and a pair of adjustable depth foot guides with nonskid tread. Once the user is removed from the stander, the unit is easy to move by lifting up the base by the cut-out handle and tipping it back on the casters.



BASE UNIT

### FIT RIGHT GUIDE

See center insert page L



#### Prone Stander

##### EARLY INTERVENTION

###### PS-100 Prone Stander

Chest height (D): 20" - 28"  
Trunk Width (F): 6 1/2" - 9 1/2"  
Overall Dimensions: 18"W x 28"L

###### PS-100KC Kneeler Conversion Kit

###### PS-100R Footplate Riser

Height: 2 1/4", 1 1/2", 3/4"

###### PS-100SB Spacer Bar

###### PS-100TE Tray Easel

Height (C2): 18" - 30"  
Cutout dimensions: 16 1/2"W x 4"D

##### PRIMARY

###### PS-200 Prone Stander

Chest height (D): 27" - 34"  
Trunk Width (F): 8" - 12"  
Overall Dimensions: 22"W x 36"L

###### PS-200KC Kneeler Conversion Kit

###### PS-200R Footplate Riser

Height: 2 1/4", 1 1/2", 3/4"

###### PS-200SB Spacer Bar

###### PS-200TE Tray Easel

Height (C2): 24" - 36"  
Cutout dimensions: 18 1/2"W x 4"D

##### INTERMEDIATE

###### PS-300 Prone Stander

Chest height (D): 35" - 43"  
Trunk Width (F): 9" - 14"  
Overall Dimensions: 24"W x 45 1/2"L

###### PS-300KC Kneeler Conversion Kit

###### PS-300R Footplate Riser

Height: 2 1/4", 1 1/2", 3/4"

###### PS-300SB Spacer Bar

###### PS-300TE Tray Easel

Height (C2): 27" - 37"  
Cutout dimensions: 20 1/2"W x 4"D

The Prone Stander Tray Easel (PS-200TE) provides an ideal play surface.

Note: The back strap is kept loose, as a safety strap, so as not to interfere with trunk extension.



The Kneeler Conversion Kit (PS-200KC) is ideal for users with tight hamstring muscles and/or foot contractures, like Diendré. He is using the Prone Stander Tray Easel (PS-200TE) to do a project.

The Prone Stander adjusts within the therapeutic range of 10° to 30° forward from vertical.



**OPTIONS**

- A.** The Prone Stander Tray Easel features a squared cut out to allow the easel to be placed up against the stander for effective upper extremity support and positioning. The easel is both height and angle adjustable. A book ledge at the front of the easel keeps your things on top when the easel is angled.
- B.** A Kneeler Conversion Kit has been fashioned to convert the Prone Stander to a Prone Tall Kneeler. This is especially effective for individuals with tight hamstring muscles or ankle/foot contractures that would otherwise prevent them from weight bearing down through the lower extremities. It is an ideal way to begin a standing program as the tall kneeling position encourages hip, trunk, and neck extension in a non-threatening position. As an added bonus, when the knee block and kneeler conversion are interchanged for the same user, no other adjustments are necessary and the child can remain at eye level with his peers.
- C.** The adjustable Footplate Riser allows the "in-between" user to fit the next larger stander. Its unique design provides a 2 1/4" reduction in the height from the footboard to the chest plate, and adjusts in 3/4" increments as the child grows.
- D.** As the chest plate is moved up towards the upper limits of the stander the Spacer Bar provides additional paired slots for the pelvic straps if needed. **Note:** The PS-100SB has 1 set of paired slots while the PS-200SB and PS-300SB has 2 sets of paired slots.

