

# PRONE STANDER MANUAL



This manual contains instructions on

**ASSEMBLY**

**FITTING AND ADJUSTMENTS**

**USE AND CARE**

## ASSEMBLY

Each child is different so every adjustment should be determined by a therapist or physician. THE user is required to wear Ankle Foot Orthosis to successfully use a stander.

### Step 1

Before you begin to assemble, lock the casters in the rear by pushing the “ON” lever down to ensure the prone stander is stable and will not move while attaching the parts to assemble.



### Step 2

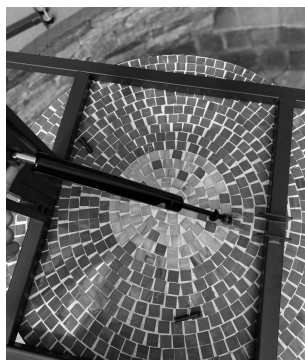
Insert the silver rod across the frame through the upright bracket as shown in the picture. The silver rod must travel straight through the hole on the other end. Once it is through, use the nut to secure the rod and tighten with the appropriate ½” size wrench.



**\*\*Do not overtighten the nuts.**

### Step 3

Secure the round end of the piston to the lower part of the vertical frame with a receiver and cotter pin.



### Step 4

Mount the foot platform at the location indicated on the frame with black washers against the frame and a silver washer on the other end. Use the two knobs to secure it tightly in place.

*\*\*The foot platform can be moved higher with the same securing process which allows heel to chest height as short as 19".*



### Step 5

Secure the two lateral knee pads on to the wooden knee pad frame then mount the entire knee pad on to the stander's vertical frame with screws and washers. The U-shape of the knee pad must be facing upwards. *\*\*Knee pad may not be necessary if user is short and the foot platform can be mounted higher to accommodate the client\*\**



## Step 6

Secure the side pads on to the trunk plate then mount the top of the trunk plate to the vertical section of the stander with 4 sets of screw and washers on the frame at the assigned t-nut receivers.



## Step 7

Mount the pelvic stabilizer bar (which is adjustable in depth and height to prevent pelvis moving in anterior position and knee buckling) onto the trunk plate and insert the pelvic pad perpendicular to the frame. The medial roll foam of the pelvic pad can be cut by 2" if the pelvic pad needs to be moved closer to the frame.



## Step 8

Secure the square-like end of the piston at the location of the vertical frame as shown in the picture.



### Step 9

Secure the tray into the telescoping part of the vertical blue frame and hold it with a slide-in-cotter pin.



### Step 10

Mount the tray onto the vertical part of the frame at the desired location with screws on either side. Remove the screw first, then align the tray plates and tightly remount the screws.



### Step 11

Mount the piston tilt release handle with the C clamp provided separately to secure the handle from loosening.



## FITTING AND ADJUSTMENTS

Each child is different so every adjustment should be determined by a therapist or physician. THE user is required to wear Ankle Foot Orthosis to successfully use a stander.



### Height Adjustment

Height of the prone stander is adjusted with the child's mid-chest length. The top of the chest pad should come up to about the child's armpit or axilla. Additional adjustments should be made by the therapist or physician according to the body structure of the child.

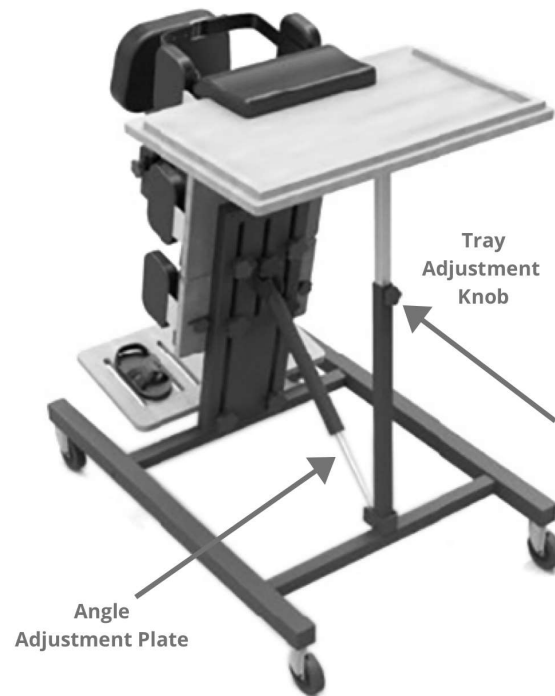
Users can change the height of the stander by loosening the height adjustment knobs (shown in picture) on the vertical portion of the stander. The upper chest board of the stander can then be elevated up to an additional 9 inches (19" to 28" by removing top 2 knobs and securely mounting with the remaining 4 knobs). Be sure to retighten the knobs securely.

### Angle Adjustment

Angle adjustment of the stander ranges from an upright 90° position to approximately 30° forward tilt. To change the angle of the stander push toggle upward to allow the piston to move the chest board into prone position.

## Tray Adjustment

The tray is adjustable for both height and angle. To adjust the tray height/angle, loosen the knobs of the square center bar of the stander and raise or lower the whole tray assembly to the desired height.



## USE AND CARE

Read and follow the instructions below before using this product.

### USE

Designed to provide the child with the ability to stand and bear the weight of the body in an upright or forward-leaning position. This allows the user to relieve pressure created from long hours of sitting for better digestion and bowel movements. The easy adjustment combinations and support accessories of the stander hold the child in good postural alignment and provide overall perks of standing.



### WARNING

The stander should only be used and adjusted according to the guidance of the certified therapist or physician. The supervision of an adult is needed when the child is using the stander. Stanzme will not be responsible for any damage or injuries resulting from the modification of the stander by anyone other than the manufacturer. The company takes no responsibility for the damage and injuries caused by any neglect or misuse of the product.



## **CARE**

Keep regular checks on the product to detect any loose, missing hardware or any signs of cracked or broken parts to avoid unwanted damage to the user or the stander.

All components can be cleaned with mild soapy water or non-abrasive commercial cleaner approved for use on vinyl, wood, and metal. Do not use excessive amount of water, and make sure to wipe the wood and metal dry.

Contact the manufacturer immediately in case of any faults or product failure.

## **WARRANTY**

The product warranty is one year from the date of the purchase. If any part of the product breaks or fails, the manufacturer will repair or replace at no charge to the purchaser, except for the pneumatic tilt piston, or if there is abuse of use by the client or caregiver.

\*Never leave a child unattended when the product is in use.