



SENSORYRX[®]

***FINDING FOCUS
THROUGH MOVEMENT***

**Preparing Your Space for a
Residential Sensory System™**

PREPARE YOUR SPACE

A SensoryRx Sensory System is one of the largest components in a sensory space. Careful planning and preparation can ensure your space is safe, balanced, and functional.

Carefully read through the Residential Sensory System™ spacing guidelines, anchoring recommendations, and product specifications. Be sure to take detailed measurements and note any restrictions or space-related safety requirements when selecting your Sensory System.

SensoryRx products are intended for sensory integration and inclusive gross-motor movement. However, because sensory equipment is a relatively new concept, there are currently no sensory-specific national safety standards available. We care deeply about the safety and well-being of our users, therefore SensoryRx has decided to create products and system layouts that follow CPSC, ASTM, and ADA home and public playground guidelines as applicable. The standards set by these organizations have been developed over the course of many years and are backed by years of research.

If you have any questions, please contact us at sales@sensoryrx.com or call 701.566.0542.

SPACING GUIDELINES

Ceiling Height

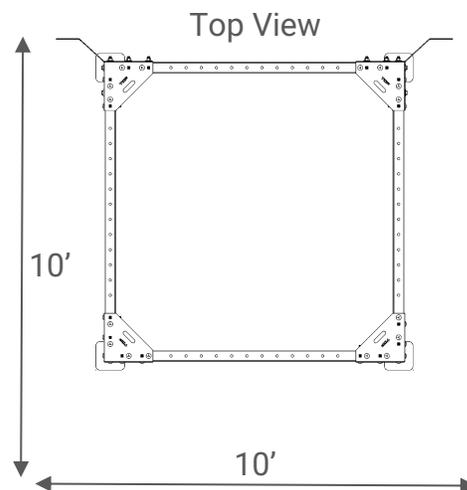
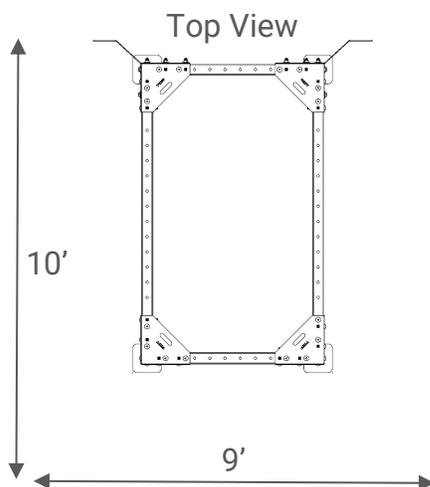
- Residential Sensory Systems are offered in 79", 91", and 103" heights. Choose a System that fits your ceiling height and meets your movement requirements.
 - 79" System – fits within ceiling heights 7'
 - 91" System – fits within ceiling heights 8'
 - 103" System – fits within ceiling heights 9'

Required Wall Space

- Residential Sensory Systems are also offered in two width options, referred to as "Half Pod" and "Full Pod."
 - Half Pod System – fits on a 6.5' wide wall
 - Full Pod System – fits on a 9' wide wall

Recommended Floor Space

- We recommend enough floor space for walkways and clearance from obstructions while actively swinging.
 - Half Pod System – 9' W x 10' D overall space
 - Full Pod System – 10' W x 10' D overall space



ANCHORING

Standard Anchoring Method

- All Residential Sensory Systems were designed to anchor into wood studs spaced 12", 16", or 24" apart, preferably covered with sheetrock.
- Hardware for wood stud anchoring is included (5/16" x 2-1/2" lag screws).
- Wood studs spaced unevenly or differently than the above measurements will require a ledger board.
- Working capacity of all Residential System pods when properly anchored to wood studs: 750lb

Anchoring into Metal Studs

- At this time, SensoryRx does not recommend any Residential System to be anchored to metal studs.

Anchoring into Brick/Concrete Walls

- Anchoring a Residential System to a brick or concrete wall will require a ledger board. Install the ledger board to the wall using concrete anchor screws (not included), anchoring the screws into the grout lines of the brick. For concrete anchor screws, 5/16" x 3" Tapcon® screws are a popular choice.
- Attach the Residential System to the ledger board with 5/16" x 1-1/2" lag screws (not included).
- Working capacity of all Residential System pods when properly anchored to brick/concrete walls: 750lb

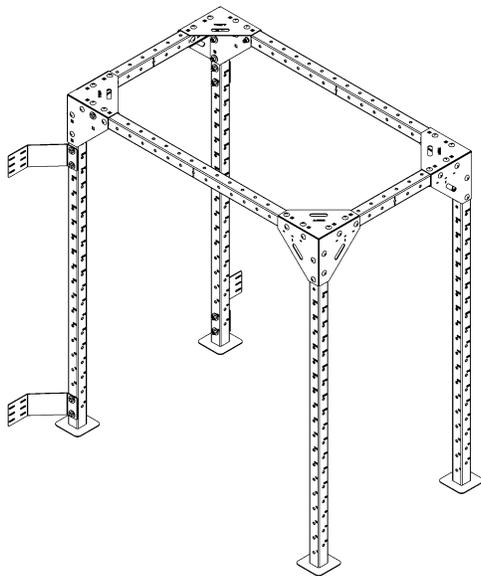
Ledger Board Requirements

- Size: 2x6 or 2x8 wood board.
- Length: at least 74" for a Half Pod, and at least 105" for a Full Pod. If wall space allows, add 3" on each side so the ledger board can extend beyond the outer edges of the wall-mounting brackets.
- We recommend attaching the ledger board to at least 4 studs. The more mounting points in the ledger board, the more stable it will be.

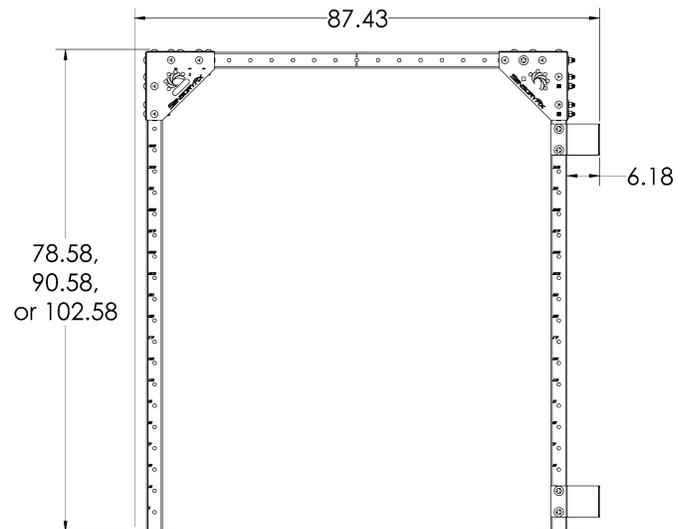
PRODUCT SPECS

Half Pod System

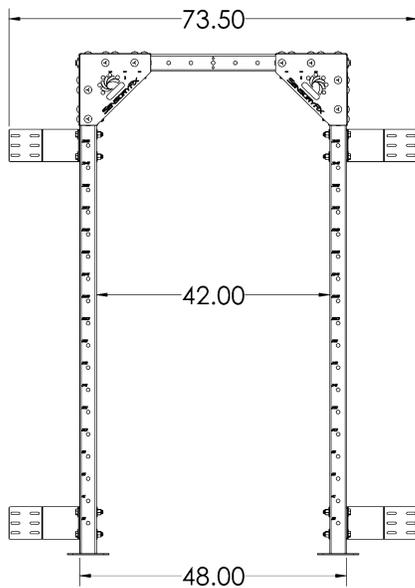
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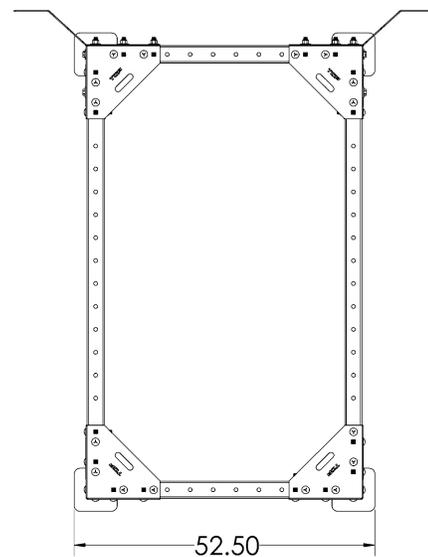
Side View



Front View



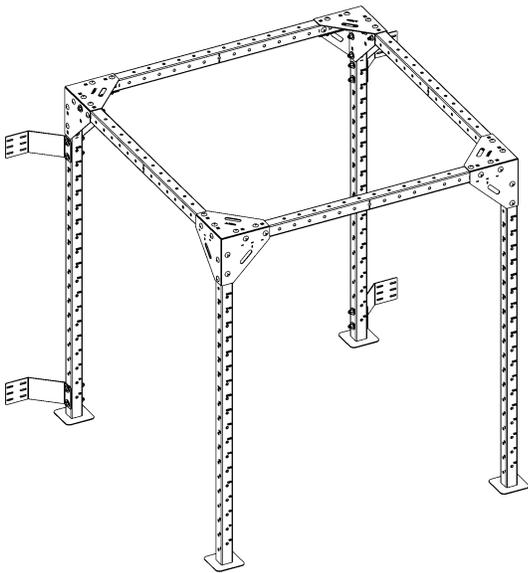
Top View



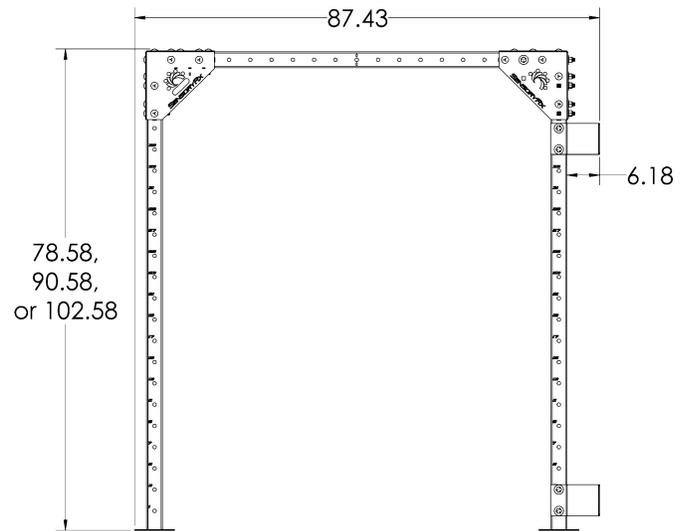
PRODUCT SPECS

Full Pod System

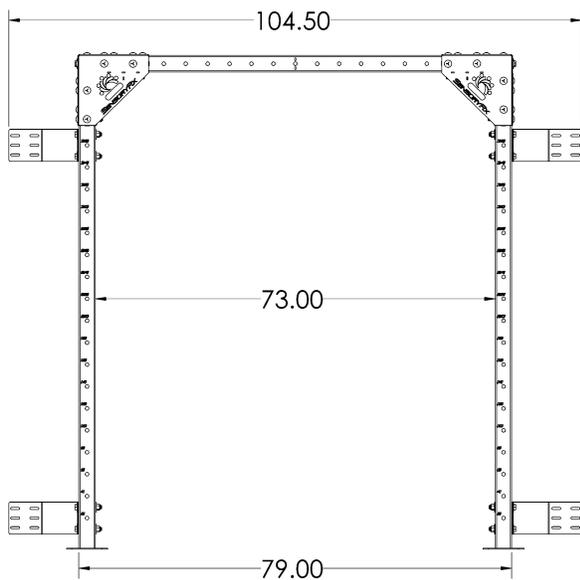
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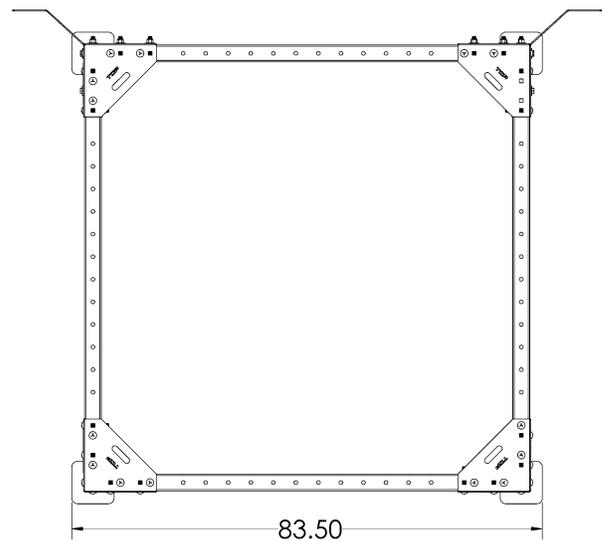
Side View



Front View



Top View



OTHER CONSIDERATIONS

We're Here to Help!

- Our sales team can assist with anything you need! Whether it's making sure the Residential Sensory System will fit, understanding the benefits of sensory motor movement, or needing documentation to get your funding approved – we can be with you every step of the way.
- Please reach out at sales@sensoryrx.com or call 701.566.0542.

Professional Installation

- All assembly and anchoring instructions are provided for the installation of your Sensory System, requiring only one handy person and one helper to properly complete the installation.
- If utilizing funding assistance via SSI/SSID, MA/MSA, or ID/DD waivers, professional installation of the Sensory System may be required. We recommend hiring a local general contractor.
- Our sales team can provide technical support to you and/or the contractor at any time. We are here to help!

Insurance & Regulations (for businesses only)

- Verify insurance rates and coverage.
 - Provide SensoryRx any requirements to ensure the system doesn't violate insurance policies.
- Verify applicable ADA layout requirements for SensoryRx's consideration.
 - General ADA information: [ADA Public Playground Regulations](#)
- Consult with your local fire marshal for proper clearance requirements.
 - General Fire Safety Reference: [NFPA 101 Life Safety Code](#)
 - OSHA Fire Exits: [1910.36 Design & Construction Requirements](#)