



# Ly-on by Jenx

The ideal platform to build a structured yet safe and comfortable posture for children who have complex postural or medical needs



Always Supportive...

# Ly-on by Jenx

Developed with the aid of feedback from therapists and care staff, Jenx are delighted to bring you the Ly-on; a real solution to the challenge of positioning children who have complex postural or medical needs.

Ly-on offers the ideal platform to build a structured yet safe and comfortable posture quickly and easily with no tools required.

The versatile base offers a wide range of height adjustment - coming low enough to enable children to engage in floor-based activities and raising high enough for even the tallest of care staff to have a comfortable and safe working height when engaging with the child. 15° of tilt in either direction allows for opportunities to change weight distribution to aid in pressure management. This tilt can also be utilised to provide a comfortable and safe position for a child to receive their enteral feed and can also be used for effective positioning to aid therapeutic drainage.

Ly-on is designed with practicality in mind and is ideal for use with multiple children due to its hygienic wipe clean material and removable washable covers. A wide range of support blocks ensure that even complex body shapes can be comfortably supported - and if there is a particular shape of block required, just let us know, all of our support blocks can be customised for an exact fit.



**INNOVATIVE FEATURE**

## Activity Frame / Tablet Holder

Easily clipped into place, these accessories allow the child using the Ly-on to be entertained - especially useful during long periods of lying, such as receiving their enteral feed.

**INNOVATIVE FEATURE**

## Positioning Blocks

Numerous shapes and sizes available to accommodate children with differing postural needs. Can be customised to meet specific needs of a user.



**INNOVATIVE FEATURE**

## Hook Receptive Sheet

Removable and washable at 60°, this sheet allows for precise positioning of the various support options. Additional sheets can be purchased for a multi-user environment or where soiling may occur.

**INNOVATIVE FEATURE**

## Tilt-In-Space

15° tilt-in-space recline and forward allows for weight distribution to be altered to aid in pressure management. An easy-access cable operated lever on the handle allows the angle of the platform to be changed without having to disturb the user.



**INNOVATIVE  
FEATURE**

**Side Lying Straps**

Offering controlled positioning at the chest or pelvis. **Rotation Control Strap** also available.

**INNOVATIVE  
FEATURE**

**Fold Down Sides**

3 positions selectable, allowing for easy engagement with the child and also making transfers in and out of Ly-on safe and dignified. Also allows the child to easily engage with peers.

# Always Encouraging

Therapy equipment can improve the user's outlook on the world and benefit in a variety of ways.

Encourages balance and muscle development



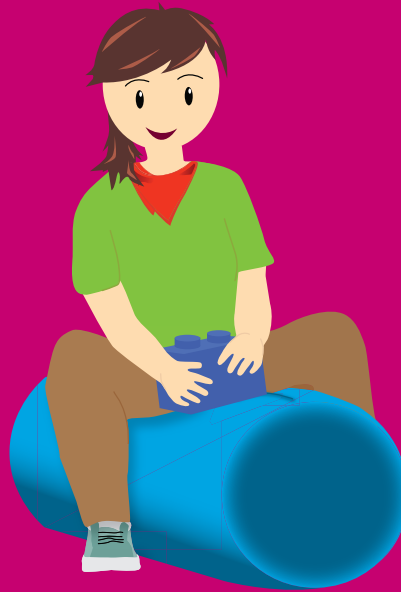
Helps digestion, bowel and bladder emptying



Assists freedom to explore and be creative



Provides opportunities to increase social skills



Aids postural control and stability



Assists activity and functionality



Provides rest and relaxation, minimising fatigue



Provides a new perspective and ways to participate

Users gain huge psychological and physical benefits from therapy programmes using equipment that can aid physical, social and developmental improvements.

## Height Adjustable Platform

INNOVATIVE FEATURE

The support platform offers a height range of 520mm - 1010mm via a hydraulic pump, no need to find a mains socket or worry about charging batteries.



Ly-on

INNOVATIVE FEATURE

## Accessory Cart

An easily manoeuvrable cart that allows for storage of multiple accessories – no more hunting around for support pads or straps.

# Always Configurable Accessories

Ly-on by Jenx has a wide range of accessories and optional extras meaning it can be highly customised for every child's needs.

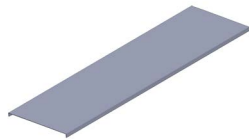
As standard each base comes with:

- 4 braking castors - one of which is directional lockable to aid in manoeuvrability
- Hydraulic lift action
- Tilt-in-space mechanism
- Fold-down side rails
- 4 **Side Walls** in green vinyl - 250mm high
- End bumpers in green vinyl
- Memory foam topped lying surface (covered with grey wipe clean PU material)
- 1 **Hook Receptive Sheet**
- 10 **Hook Tabs** to hold **Hook Receptive Sheet** in place
- Push handle

In addition to the base we recommend using at least one positioning strap to ensure the child's safety whilst using Ly-on. Ly-on is recommended for non-ambulant children and those who have passive movement.

## Additional Hook Receptive Sheet

Quilted for additional comfort and machine washable at 60°. The **Hook Receptive Sheet** allows for precise positioning of the support blocks.



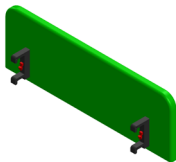
## Additional Hook Tabs

Used to secure the **Hook Receptive Sheet** in place. These tabs are provided in packs of 10.



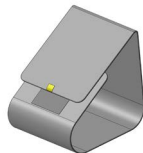
## Side Walls

Available individually in heights of 200mm, 250mm or 300mm. **Side Walls** available in green vinyl only.



## Side Lying Strap

This strap allows for controlled positioning of the pelvis, trunk or legs. Available in 3 sizes.



## Rotation Control Strap

Available in 3 sizes, this strap works in a similar way to the **Side Lying Strap**, but with the added feature of being able to be pulled to control a rotated pelvis or trunk. Requires **Rotation Control Frame** and **Accessory Mount**.



## Rotation Control Frame

Used to give a point of leverage to aid in controlling pelvic or trunk rotation. Use with **Rotation Control Strap**. Requires **Accessory Mount**.



## Accessory Mount

Simply clips onto the side bar, this mount is used to receive either the **Rotation Control Frame** or **Activity Frame**. Push-button release makes it easy to position this accessory anywhere on the side rails. Multiple **Accessory Mounts** can be used at any one time.



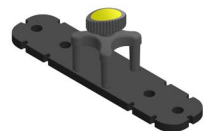
## Activity Frame

Used to support either the **Tablet Holder** or **Tie-on Beam**, this accessory allows for the precise positioning of items for the child to engage with. Requires **Accessory Mount**. Available in 2 sizes.



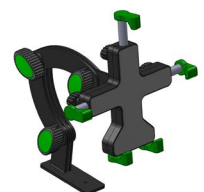
## Tie-on Beam

An ideal platform to tie toys or items to engage the child's attention whilst using Ly-on. Requires **Activity Frame** and **Accessory Mount**.



## Tablet Holder

This accessory allows for tablets to be positioned for the child to touch or view - ideal for occupying children whilst using Ly-on. Requires **Activity Frame** and **Accessory Mount**. Designed to support tablets of all sizes.



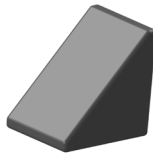
## Triangular Shelf Block

Comes with hook and loop material and creates a level surface to place activities for the child to engage with.



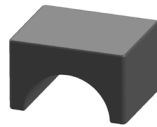
## Triangular Positioning Block

Allows positioning and support of the child in numerous positions as required. Available in various sizes.



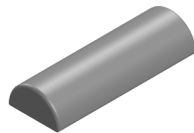
## Bridge Block

Ideal for supporting legs in a side lying position and to create leg abduction. Available in 3 sizes.



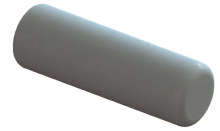
## Half Roll Block

Ideal for positioning under the knees whilst in supine. Memory foam material covered in grey wipe-clean PU.



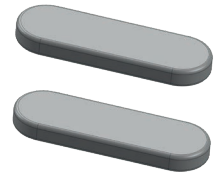
## Roll Pillow

Allows for a neutral head position. Memory foam material covered in grey wipe-clean PU.



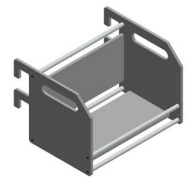
## Flat Oval Pillow

Comes as a pair to aid in correct height setting for a neutral head position. Comes in wipe-clean grey PU material.



## Accessory Box

Safely attaches to the side rails - a useful storage area for items such as ventilators and feeding sets.



## Accessory Cart

An ideal way to keep all Ly-on accessories in one safe place. With 4 locking castors and 2 **Accessory Mounts** as standard the **Accessory Cart** can be easily moved around the room.



[www.jenx.com](http://www.jenx.com)





# Ly-on by Jenx Technical Specifications

	Measurement	Units	Ly-on LYO1-03
User Height	max	mm	1600
User Weight	max	kg	70
Support Platform	length x width	mm	1680 x 560
Side Wall Height (3 sizes available)	height	mm	200 / 250 / 300
Tilt-in-Space Angle	recline - forward	degrees	15° - 15°
Footprint	length x width	mm	1960 x 670
Support Platform Height from Floor	min - max	mm	520 - 1010
Weight of Product	max	kg	76

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