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# ACCESS EQUIPMENT CATALOGUE

# **MOBILITY AIDS**

#### **PORTABLE RAMP**

Description The portable ramps are a light weight fibreglass laminate with a non slip all weather surface and non slip top and base rubber pads to provide the highest level of safety. The ramps are easy to assemble as they simply unfold.

SHORT TERM LOAN ONLY subject to availability

Photo for illustration



Specifications

Considerations Should be used with supervision at all times.

#### WHEELCHAIR

Description Available for short term loan only (for excursions or short term medical emergencies)

Manual operation

Includes vinyl sling seat and back Contact SERU for available sizes

Photo for illustration



Specifications

Considerations For student who has limited outdoor/community mobility skills.

Intended for use within school grounds and on school excursions.

Safe transport of equipment needs to be considered when on excursions.

The chair needs to be assessed by a therapist to ensure the student is safe using this chair.

Relevant staff should be trained by a therapist in using this equipment.

If a wheelchair is required for more than outdoor mobility or long-term use, student should be allocated their own wheelchair -this would need to be arranged through their physiotherapist.

#### **SEATING**

## **KELLY CHAIR**

Description Height adjustable steel frame chair with a range of accessories.

#### LIMITED STOCK





Specifications Available in 4 different sizes, preschool, primary and adolescent and Youth

For specifications see http://www.disabledequipmentsolutions.com.au/?page\_id=257

Considerations Assist with optimal positioning of student who has moderate postural control

Provides opportunity for student to sit with peers at desk

Castors add to width and depth of base support available for student requiring greater support If prescribing chest harness/strap, a pelvic strap must also be provided and and information

provided on the "Safe Use of Harnesses"

Relevant staff should be trained by a therapist in using this equipment

**CAP CHAIR** 

Description Adjustable steel frame chair, available in three sizes:

Preschool, Primary and Adolescent. A range of accessories available.

Photo for illustration



Specifications For specifications see the CAP website: www.capedu.com.au

Considerations For students who require greater support than the generic school chair provides.

Provides opportunity for student to sit with peers at desk.

H-harness provides only minimal support. Alternative harness may need to be considered.

If prescribing chest harness/strap, a pelvic strap must also be provided and information provided on the

"Safe Use of Harnesses"

Relevant staff should be trained by a therapist in using this equipment.

CORNER CHAIR

Description The seat, backrest, and headrest are separate entities which can slide and be locked at

any height along a single steel column. Extensions can be supplied to allow a variety of

seating possibilities.



Photo for illustration

**Specifications** See website for specifications:

http://web.ebility.com/des/catalogue/php

Considerations Supported floor positioning of student with poor to moderate sitting balance.

Provides safe access to floor activities -tray often required with seat to assist with participation in activities.

If head rest sits low, upright column is exposed and needs to be addressed as a safety risk.

Column extension also allows the chair to be used in a variety of seating configurations eg floor sitter to raised seat (useful for students who have tight hamstrings which prevent comfortable and optimal positioning in long sitting).

If prescribing chest harness/strap, a pelvic strap must also be provided and information provided on the "Safe Use of Harnesses".

Relevant staff should be trained by a therapist in using this equipment.

Transfers and positioning in this equipment should be as recommended in the Transfer and Positioning Care plan.

# **DELUXE FLOOR SITTER**

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Description The Deluxe floor sitter is made of high-density foam with a special flexible coating. It is durable, lightweight and provides firm, yet soft support.

#### ONLY AVAILABLE FOR PRESCHOOL



Specifications Two shoulder straps with a height adjustment of 10cm.

See FAS website seating catalogue:

http://www.fasequipment.com/flipbook/Seating/Seating-SB/index.html#2

Considerations Supported floor sitting positioning for floor based activities for student with poor or no sitting balance, particularly children with very low or high tone.

Seat can easily be cleaned/wiped.

Tilt/recline allowed on base using sitter wedge for child who has poor or no head control.

Transfers are easier from this seat than the floor.

Relevant staff should be trained by a therapist in using this equipment.

Transfers and positioning in this equipment should be as recommended in Transfer and Positioning Care plan.

#### TILT POSTURE CHAIR

Photo for illustration

Description Standard features:

seating capsule tilts from 0 degrees to 45 degrees; foot rest and head rest adjusts vertically; lateral supports adjust vertically and horizontally; lap strap; chest strap; tray and locking castors.



Specifications CHR5 - I Infants

CHR5-P Preschool

Also available in primary school and Adolescent sizes.

Considerations For student who has poor postural control.

Allows child to be seated with peers at table/desk.

The seating capsule of the system is continuously adjustable from 0-45 degrees of tilt and can be adjusted with the student positioned in the chair. Dimensions of chair adjustable.

Castors allow the chair to be easily wheeled around the indoor school environment.

If prescribing chest harness/strap, a pelvic strap must also be provided and information provided on the "Safe Use of Harnesses"

Adjustable angle tray brackets available to accommodate for tilt in space.

Equipment should be prescribed by a therapist to ensure suitability.

Relevant staff should be trained by a therapist in using this equipment.

Transfers and positioning in this equipment should be as recommended in Transfer and Positioning Care plan.

#### **CLOUD CHAIR**

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Description Recliner chair, variable recline and leg rest positions. All gas strut operation on a mobile

castor base. 12" fixed front wheel base. Designed for outdoor or indoor manoeuvering. A hand brake is fitted, and a lever lock option which acts as a park brake.

**Limited Supply** 

Specifications Explorer outdoor base upgrade

Headrest

Seat lap belt, plastic snap closure

Leg rest/ foot plate

Meals tray

Considerations

**CORNER CHAIR** 

Description This seat allows the height of the back head rest to be adjusted vertically. The

adjustments can be made with the child in the seat . The pommel is easily adjusted with a

child in place.

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Specifications Seat width: 450mm

Base W 700 mm D 500mm

Pommel to seat back: Min 150mm Max 300mm

Back H min 450mm - Max 600mm Fixed Back 225mm

This seat has a low profile

Considerations

TRIPP TRAPP CHAIR

Description Adjustable children's chair to enable correct ergonomic sitting. Both seat plate and

footrest can be adjusted in height and depth. Suitable for children from 6 months until

teenage years.

The Tripp Trapp chair meets and complies with all international safety standards. It is

made from strong and resilient beechwood with a protective coating.

Photo for illustration



Specifications

Considerations The Tripp Trapp chair made by Stokke is stated to meet and comply with international safety standards.

Accessories are available with the chair, including a baby seat (seating rail, crotch strap and baby back plate), harness and cushions.

It should be noted that \*\*if prescribing chest harness/strap, a pelvic strap must also be provided and information provided on the "Safe Use of Harnesses"

Equipment should be prescribed by a therapist to ensure suitability, and in the initial stages set up by the therapist to meet the correct size of the child.

Relevant staff should be trained by a therapist in using this equipment.

# **TOILETING / SELF CARE**

**CHANGETABLE** 

Description Mobile electric changetables in two sizes. Four swivel lockable castors.

Sturdy metal frame with a padded vinyl top and side rails.

Height adjustment controlled via foot plate.

Photo for illustration purposes only



Specifications Example only, models may vary

> Large W 720 or 655 x L 1830 x H 490 - 945 mm Small W 720 or 655 x L **1450** x H 490 - 945 mm

Considerations Height adjustable changetables can be used for changing, catheterisation and other self-care.

Equipment should be prescribed by a therapist to ensure suitability.

Supervision required at all times

#### COMMODE/SHOWER CHAIR

Description A stainless steel mobile, push/attendant propelled mobile shower chair with braking

castors. Available with either moulded fibreglass or padded vinyl seat, either open or closed front. Three PVC straps form the backrest support with folding arm rest to enable side transfer. The chair is available with either a sliding foot rest or adjustable lift up and

swing away removable foot plates.

Photo for illustration purposes only



Specifications

The commode/shower chair is available in child, junior and adult size. It is available with a wide range of options. See Independent Living Website (www.ilc.asn.au/home.php) Catalogue or a Disability Equipment Supplier for further specifications.

Considerations For children with good head control and trunk support.

#### **POTTY CHAIR**

Description A moulded plastic chair on epoxy coated mild steel frame. The chair does not fit over a standard toilet. SERU does not provide the potty.

Photo for illustration



Specifications

Three sizes available: Standard Adult (KA150A), Standard Junior (KA150J) and Standard Child (KA150C). Options: Adjustable legs (for the Junior and child size); Braking castors; Chest Strap; Y Harness; Adjustable folding footrest.

Considerations Child needs to have relatively good head control. Consider need for pelvic and chest straps dependent on trunk control.

If prescribing chest strap, pelvic strap must also be provided.

#### SLING

Description The Regent sling is available in mesh or polyester. It has divided padded legs. It is available with or with out head rest and in a range of sizes





Specifications

Sizes: extra small, small, medium, large and custom.

Models: toileting, commode, general purpose, general purpose with head support, half body and full body.

Considerations Suitable sling needs to be prescribed by a therapist to ensure suitability and safety.

Staff should be trained by a therapist in using the hoist and sling.

Hoist and sling should be used as recommended in Transfer and Positioning Care Plan.

TOILET SUPPORT HIGH BACK

Description The high back support made of moulded plastic and steel fits any toilet. The base mounts

onto the toilet using same bolts as those that hold the toilet seat.

Adjustable safety belt for pelvic and chest support.

The back of the toilet support can be lifted off the toilet when not in use. In most cases

the existing toilet seat can still be used.

Photo for illustration purposes only



Specifications Available in three sizes:

Small (TTS4700) Medium(TTS4800) Large (TTS4900).

Height: Small / Medium between 46 - 61 cm : Large between 56 and 78 cm.

Considerations High back support with straps to assist children who need support in sitting to go to the toilet.

**TOILET STEPS AND RAIL** 

Description Standard toilet steps are available in 4 sizes. They are used to assist children/students in

accessing toilet facilities. The toilet steps have a non slip surface. The rail height is

adjustable.

Photo for illustration purposes only



Specifications Size 1

Height range 450 -620 Step height 100 mm

Size 2

Height range 500 - 670

Step height 150 mm

Considerations

Size 3

Height range 550 -720 mm

Step height 200 mm

Size 4

Height range 700 - 800mm

#### TOILET SUPPORT SHORT BACK

Photo for illustration purposes only

Description Designed to assist children who need support in sitting to go to the toilet. It fits any toilet and offers secure trunk support with adjustable safety belt. The back of the toilet support can be lifted off the toilet when not in use.

> The toilet support base mounts with the same bolts that hold toilet seat onto toilet bowl. In most cases the existing toilet seat can still be used.



Specifications Available in three sizes: Small (TTS4200), Medium (TTS4300), Large (TTS4400). The dimensions for the toilet support are:

	Inside width cm	height in cm
Small	22	18 - 38
Medium	30	18 - 41
Large	36	25 - 43

Considerations Low back support with straps to assist children who need in sitting to go to the toilet. Can be mounted to any toilet using the same bolts which hold the toilet seat to the bowl.

## **TOILET TRANSFER BENCH**

Description A vinyl covered transfer bench designed to transfer child/adult from wheelchair to a toilet, bath or shower. Designed for wet areas.

Photo for illustration purposes only



Specifications

The standard model has a non-slip plastic bench and back rest. The deluxe model has a padded seat with facility to fit over toilet, suction cups on feet and side rail.

Maximum user weight 112kg.

Considerations

#### TOILET SEAT REDUCER RING

Description The toilet seat reducer ring is made of vinyl covered neoprene waterproof foam and has a non slip padded seat. It has a removable abductor/splash guard. Fits on to any toilet.

Photo for illustration



Specifications Available in two sizes:-Infant: hole size - 15x13 Regular: hole size 20x18

Considerations

#### TRANSFERRING / STANDING

# DYNAMIC STANDING FRAME

This standing frame is designed to provide balance and allow limited movement in all directions. It features an adjustable heel bar, a vertical adjustable knee support, a thoracic or pelvic padded strap and a non-slip rubber mat.

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#### **ONLY AVAILABLE FOR PRESCHOOL**

Specifications The standing frame is available in small, medium and large.

TRAY IS UNAVAILABLE FOR THE SMALL AND MEDIUM SIZE ONLY

Height adj. Small 45 -60 cm

Considerations Suitable for student who can weight bear reliably with support but cannot sustain standing posture

unsupported. Student needs to have at least moderate trunk control and good head control.

Allows student to participate in standing activities with peers.

Equipment should be prescribed by a therapist to ensure suitability. Relevant staff should be trained by a therapist in using this equipment.

Transfers and positioning in this equipment should be as recommended in Transfer and Positioning Care

plan.

Description

# **STANDING FRAME**

Description Includes adjustable scooped head support, 2 pairs of lateral supports fully padded, 2

quick release buckle strap sets, adjustable knee/leg saddles and clamp bar. Main board is in 2 parts and adjustable to suit the child's height. The tilt angle can be locked into place

horizontally or vertically.

#### **AVAILABLE TO PRESCHOOLS ONLY**

Specifications Overall length: 80 cm to 110 cm. (Heel to top of Head)

Weight limit: 28 kg

Width between lateral supports: 18 to 30 cm

Head support width: 14 to 30 cm

locking castors

Considerations For students who are unable to stand without support and who have very poor head and trunk control.

Allows student to participate in standing activities with peers.

Equipment should be prescribed by a therapist to ensure suitability.

Relevant staff should be trained by a therapist in using this equipment.

Transfers and positioning in this equipment should be as recommended in Transfer and Positioning Care

plan.

Photo for illustration purposes only



#### STANDING FRAME

Photo for illustration purposes only

Description To suit children from 100 to 140 cm. Standard features include 2 pairs of lateral padded supports, adjustable headrest, 2 quick release buckle strap sets for positioning along the upholstered backrest, 4 large non marking castors with rear wheels being fully lockable.

#### **AVAILABLE TO PRESCHOOLS ONLY**



Specifications Overall Length: 100 to 140 cm.

Weight limit: 65 kg

Width between lateral supports 19 to 30 cm

Considerations For students who are unable to stand without support and who have very poor head and trunk control.

Allows student to participate in standing activities with peers.

Equipment should be prescribed by a therapist to ensure suitability. Relevant staff should be trained by a therapist in using this equipment.

Transfers and positioning in this equipment should be as recommended in Transfer and Positioning Care

plan.

STANDING FRAME

Description The preschool prone standing frame is extremely robust construction with a stable base to suit active children. With lockable castors and axilla, hip and knee lateral supports.

#### **AVAILABLE TO PRESCHOOLS ONLY**



Photo for illustration purposes only

Specifications Maximum weight 35 kg

Heel to axilla 66 to 80 cm; Heel to top of Breast plate 71.5 to 87 cm

Width at axilla 18 to 28 cm Width at hip 20 to 32 cm

Heel to hip 38 to 53 cm; Heel to knee 23 to 32cm

Considerations For students who are unable to stand without support. Allows student to participate in standing activities with

peers.

Equipment should be prescribed by a therapist to ensure suitability.

Relevant staff should be trained by a therapist in using this equipment.

Transfers and positioning in this equipment should be as recommended in Transfer and Positioning Care

plan.

TRANSFER DISC

Photo for illustration purposes only

Description The transfer disc is designed to enable persons to transfer from seated or standing position smoothly without shuffling from one position to another.

> It has a resilient non slip surface which allows for use either side up on all types of floors including wet areas.



Specifications The transfer disc is 350 mm in diameter which will accommodate all sizes of clients. It is a light weight (1.6 kg) and can be used with or without shoes.

Considerations For students who are cooperative with transfer and can weight bear reliably and consistently, but have difficulty stepping.

Need to consider how disc is to travel with student to use in different situations.

May be used with transfer belt for improved support of student.

Equipment should be prescribed by a therapist to ensure suitability.

Relevant staff should be trained by a therapist in using this equipment.

Transfers with this equipment should be as recommended in Transfer and Positioning Care plan.

#### HOIST

Description A mobile, battery operated hoist which may be used to lift and transfer from chair or the

floor. The standard spreader bar has two points of attachment for a sling. The U-shaped base has manual leg adjustment via a large lever with a contoured handle located at the rear of the hoist. The legs are adjustable to three set positions. Controls are handheld on an extendable cord with separate push buttons for raising and lowering the hoist at a

single speed.

Specifications Example only models may vary

Spreader Bar height min 340 - max 1685 mm

External base width (closed) 605 mm

Internal base width (closed) 530 mm - Internal width of base (open) 1010 mm

Base height (clearance required) 125 mm; Base length 1005 mm

Max Load capacity 150kg

Considerations Hoist and sling should be prescribed by a therapist to ensure suitability.

Relevant staff should be trained by a therapist in using the hoist and sling.

Hoist and sling should be used as recommended in Transfer and Positioning Care Plan.

The padding on the spreader bar is removable.

#### RETURN TRANSFER PLATFORM

Description Compact mobile platform providing active transfers to bed, chair or toilet.

Photo for illustration purposes only

Photo for illustration

purposes only



Specifications Includes secure return belt on request.

It has six wheels for manoeuvrability

Safe working load of 150kg.

Considerations Works well in very small spaces