

Special Schools

Lifting Hoists
Lifting Slings
Hygiene
Hydrotherapy
Sensory
Scales

Lifting Hoists

Floor Hoists

Active Mobility Systems offers variety of lifting hoists for children with special needs. With our help, these children can socialise with others in school envionment.

MICROS 130

The Micros 130 Full Body Patient Hoist is a lightweight, compact, portable aluminium mobile patient hoist for users up to 130kg.

SONATA 150 (Electric or Manual Leg System)

The SONATA 150 is a lightweight compact mobile patient lifting hoist with innovative and ergonomic design. The Sonata Lifter is complemented by a full range of patient slings, covering all sizes from extra small to XX large.

ALTO LIFT 200

The ALTO LIFT 200 is a medium sized heavy duty mobile patient lifting hoist with a safe working load of 200kg and a compact ergonomic design. The ALTO Lifter is complemented by a full range of patient slings, covering all sizes from XSmall to XXLarge.

MINILIFT SIT TO STAND

MiniLift is a mobile sit-to-stand lift developed for helping users, as gently as possible, to rise from a seated to a standing position. Used in combination with the right accessories, the user gets support under the feet, for knees and lower legs and behind the back. This provides for a secure and safe sit-to-stand procedure.

OXFORD ADVANCE

A mobile, powered (battery operated), aluminium hoist that comes standard with a spreader bar. It may be used to lift and transfer persons from a seated or lying position or on and off the floor. Suitable for domestic use. Can be folded or dismantled for storage or transportation. Load capacity 155kg.

BIRDIE COMPACT HOIST

The Birdie Compact is designed to be folded easily and without any tools or special skills required. The Birdie Compact takes up minimal space when stored and is easy to push and transport. When space is at a premium the Birdie Compact can even be stored upright.



Birdie 150 Compact Lifting Hoist



Allegro Micros Lifting Hoist



Oxford Advance Lifting Hoist

Pool Hoists

Water is the ideal element for a number of activities that support the improvement of health and lifestyle for people of all ages. What if the beach or the pool are not an option anymore. For many people with disabilities, water is an ideal way to relax, mostly because it provides a sense of freedom but also because water eliminates the effects of gravity on the body and gives lightness of movement.

PELICAN POOL HOIST

The Pelican Pool & Spa Access Hoist allows people living with any disability o have access to both above and below ground Spas, Swimming & Hydrotherapy pools; without any manual lifting. It is suitable for use in public pools, leisure centres, private homes, nursing homes and schools. The unit can be fixed permanently at the edge of the pool or spa.

GUARDIAN POOL HOIST

The Guardian Pool Hoist is easily operated by attendant with a hydraulic-powered lifting mechanism which allows for recreational and therapeutic swimming. This makes the experience more enjoyable for both patient and attendant.

REVAL POOLSIDE HOIST

The Reval Pool Lift is a deluxe pool access system allowing autonomous access to the pool thanks to the rotation system and the electrical hi-lo, piloted by a pneumatic remote control. Fixed to the ground, this pool hoist allows safe transfers of handicapped people in chairs or lying on a stretcher.



Ceiling Hoists

A number of options need to be considered when specifying overhead patient lifting systems – the most important being the points of transfer the client is seeking to achieve.

FIXED LIFTING CASSETTES

MONARCH LIFTING HOISTS

The Monarch Fixed Ceiling Hoist is a compementary product to other products for individuals with mobility challanges. It is designed for use by caregivers and health professionals to lift and transfer a person in a homecare, assisted-living, school or hospital environment.

LUNA LIFTING HOISTS

Luna can be described as a fixed and portable ceiling hoist in one and the same unit, a truly unique feature. Changing Luna from fixed to portable mode, and vice versa, can be done within seconds by simply detaching and reattaching the unit to the track. No tools are needed.

PORTABLE LIFTING CASSETTES

MONARCH LIFTING HOISTS

The Monarch Portable Ceiling Hoist is one of the lightest on the market weighing only 5kg, whilst lifting the industry standard of 200kg. Ideal for occassional or multiple room use, the product is robust and charges with an AC Charger.

LUNA LIFTING HOISTS

When combined with the E-track, the Luna powered ceiling hoist creates a versatile overhead lifting solution suitable for any room or lifting need. The Luna overhead tracking hoist is unique in making a track hoist into a flexible technical aid. Luna can be mounted in different positions on the track and may be changed at will to suit varying care needs. The Luna track unit can also be adapted to suit existing tracks so that total replacement is not necessary.





PORTABLE GANTRY SYSTEM

The Portable Gantry System is a practical, stable, and temporary solution for patients without permanently installed tracking systems in their homes, those who are hospitalised in a facility that does not operate with a ceiling tracking system, or in the case that the patient only has a temporary or short-term disability.

Lifting Slings

Active Mobility Systems offers a large variety of slings giving the carer an easy solution when lifting and transferring residents/patients. A lift can be specifically tailored according to the mobility level of the resident/ patient and the purpose of the lifting manoeuvre.

LOOP SLINGS

General purpose slings (with or without head support), Care slings, Amputee slings, Deluxe leg slings, Walking slings

CLIP SLINGS

Pivot slings, Pivot care slings

STANDING TRANSFER SLINGS

Standing transfer slings, Super soft standing slings. Standing and raising aids enableresidents/patients to be raised up from a bed, chair, toilet or wheelchair for transfer or transportation

LATERAL TRANSFER SLINGS

Comfortable sling solutions for repositioning in bed and transfer in a supine position

IN-SITU-SLINGS

General purpose and pivot slings made with fabrics and materials which help reduce pressure to vulnerable areas of the body, allowing end users to remain seated for longer with greater comfort

REPLACEMENT SLINGS

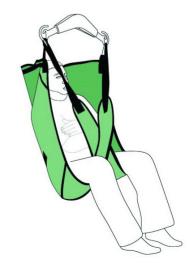
Should you be interested in a true replacement of the sling you are currently using, AMS can provide replacement of any manufacturers sling at unbeatable prices. These replacement slings include Allegro, Arjo Huntleigh, Freeway, Guldmann, Invacare, Liko, Oxford, Promed

DISPOSABLE SLINGS

The Single Patient Use Slings have been developed to combat cross-contamination of patients through the sharing of soiled fabric products. They are available in loops or clips. Bariatric sizes are available



Floatation Sling



General Purpose Head Support

Hydrotherapy

Hydrotherapy Pools

Hydrotherapy pools provide relaxation for up to four people. It is a cost effective solution when upgrading your facility because tehy are surface mounted pools that can be installed virtually anywhere.

Hydrotherapy pools are designed to stand alone, they allow the caregiver 360 degree access and come with a stainless steel surrounding handrail for safety.



Pool Entry System

Pool Entry System with surrounding safety rails and removable handrail, is quite simply the easiest and safest way to enter a pool.

The platform has a high-low function, which enables the patient to be wheeled or assisted straight onto the platform from the poolside. Pressing a button gently lowers the platform into the water, immersing the patient to the exact depth.





In-Built Pools

Swim and gym in one

The Reval Tonic Hydrotherapy Pool is at the cutting edge of rehabilitation hydrotherapy. Available in several sizes, it has a full-length level access platform that lowers into the pool to a suitable depth.

The pool incorporates a dynamic hydro flow system, and a water current control function which allows the patient to exercise in moving water, helping build movement, muscle tone and strength.



Therapy at its most flexible

The Balnaeo Hydrotherapy Pool is a made to measure pool system. Supplied with a specifically designed plant room, the Balnaeo assures properly calibrated filtration and chlorination, making routine pool maintenance easy.

The pool is available in variable depths and with full or sectioned inbuilt hydrotherapy systems. Several in-pool apparatus are available to support a range of therapy and exercise regimes.



Sensory Integration

Sensory Stimulating Aids

Protac design, develops and manufactures a variety of unique sensory integration products that serve the need of people with physical disabilities and sensory impairments. These sensory stimulation products help not just persons with ADHD, but also those suffering from abuse, anorexia, autism, brain damage, dementia, depression, multiple sclerosis, neurological disorders, sleep disorders and many others. Protac products help not just children, but anyone suffering from mental and motor restlessness, concentration, balance, sensibility or sleep disorders.



Protac MyBaSe is a specially designed air mattress with balls which is designed to promote sensory stimulation, calmness and a sense of security for children, adults and the elderly with sensory disorders or mental and motor restlessness. MyBaSe provides a secure base where the senses are stimulated whether the user is standing, walking, crawling, rolling or lying. MyBaSe has two sides. The active side is for when the user needs to exercise his or her sense of balance, while the stable side is for when the user needs to relax and be calm.



Protac KneedMe is a sensory stimulating knee blanket which helps young people, adults and the elderly suffering from mental and motor restlessness. When Protac KneedMe is placed on your lap, the weight and touch pressure of the balls helps to clearly delimit the body and lead to feelings of peace and security. For people with restless legs and feet, which often affects people suffering from hyperactivity or 'restless legs syndrome', the blanket can often help to calm them



The Protac Ball Cushion helps to ensure a dynamic sitting posture and is suitable for both children and adults who, due to mental and motor restlessness, find it hard to sit still and concentrate.

The Protac Ball Cushion attaches to the seat of an ordinary shell chair. When the user moves, the balls roll so that the user moves beyond his or her centre of gravity. The body will automatically shift its weight to maintain balance, which stimulates the back and abdominal muscles, which in turn prompts users to correct their posture.



Protac SenSit can be used for ordinary relaxation when the user is watching TV or sitting with a computer. For restless children, the chair helps them to concentrate when doing their homework or playing games which demand their full attention. In kindergartens and schools, Protac SenSit can be a time-out for children during a busy school day.



The Protac Ball Blanket is a recognised aid for helping to relieve sleep disorders and mental and motor restlessness among children, adults and the elderly. The blanket has been developed in line with occupational therapy principles regarding sensory processing, and its effect has been scientifically proven.



Children with concentration and learning difficulties can benefit from using **Protac MyFit** at school or work. School children, for example, can also wear the vest during breaks if they find it difficult to play with other children without being directed by an adult. Preschool children can use the vest during group activities, when eating, or when playing inside or outside.

Hygiene





Shower Trolleys

Shower trolleys may be useful for people who are confined to bed and require a carer to assist them with showering. The trolley can be fully or partially reclined, and wheeled between rooms. Bathroom shower trolleys are portable and can easily be wheeled from one destination to another. As such they can be used to transport a user from their bed to the bathroom. Shower trolleys also feature height-adjustable frames to make getting in and out of the trolley easy. These can be either electronically or hydraulically controlled.

While offering safety to the user, these trolleys can also reduce the risk of injury to the caregiver. By allowing the carer to work at a comfortable height and avoid bending, bathroom and shower trolleys can help eliminate fatigue and strain.

Shower Commodes

The shower commode chair is an open seat on wheels that can be used in the shower and positioned over a toilet. Here at Active Mobility Systems we offer a wide range of shower commodes and accessories to meet the needs of the user.

- Our products include self-propelled commode chairs that provide independence while reducing the risk of slips and falls, along with standard shower commodes and tilt in space shower commodes.
- Shower commodes are designed to assist people who have difficulty using the toilet or standing for long periods in the shower. They can also improve safety by reducing the number of transfers required for bathroom tasks.

Hygiene

Change Table

Change tables provide a comfortable, stable platform to get changed on for people who need help. They also provide a stable and comfortable surface for both client and carer. Transfer on and off the change table can be from wheelchair, hoist or independently and a comfortable working height that supports the carer's back is easily selected by the use of an electronic control.

Change tables are great equipment for schools, home, sports and special needs facilities, disabled accommodation use.

WALL MOUNTED CHANGE TABLE

Wall Mounted Change Tables enable users with poor sitting balance to be ergonomically positioned and changed. These height adjustable change tables are user-friendly, perfect for small places. When folded up, it needs very little space and leave the room free for other users.

FLOOR CHANGE TABLE

Our Australian made adult or junior change tables exceed all expectations. The Adult Change Table is long enough and wide enough to suit majority of clients. Junior Change Tables are suitable for small and growing children, the cot ends can be used to extend the top. Both, adult and junior change tables includes 4 individually braked wheels that make moving tables easy without compromising stability in use.

SPACE SAVER

The height adjustable SpaceSaver Change Table has been designed in Australia as an alternative to traditional wall mounted units. This freestanding unit removes the need for specialised installation and makes shifting and cleaning easy. It compacts to less than 30cm off the wall when not in use which is ideal where space is already compromised. Patient transfer and changing is simplified with the 45 – 85cm height range.

With interchangeable tops, the table size can be increased as the user grows and optional padded cot sides can be easily added or removed at any stage. The SpaceSaver Change Table is manufactured in Australia.

INFANT CHANGE TABLE

The most common workplace injuries in Childcare Centres are caused by frequent lifting of Children. The Infant Change table has a minimum height low enough to allow toddlers to enter and exit the change table with minimal assistance. The electric height adjustment allows the carer to raise the height to their optimum work height.







Space Saver

Leichhardt Junior Change Table

Kensington Adult Change Table

Medical Scales



Marsden Weigh Scales are one of the best weighing devices in their class. These reliable and accurate weighing devices are an essential tool for effective monitoring, diagnosis and treatment of patients. It is also effective in recording the patient's physical size and level of mobility in any weighing procedure.

Active Mobility Systems offers the Marsden range of Class III medical scales in configurations suitable for newborn babies through to the bariatric care.

Weighing Device Accessories



Allegro Hoist Weighing Device

Weighing device designed to integrate with the Allegro Sonata and Allegro Alto.

Safe Weight Limit is 300kg. Can be adapted to suit non-Allegro lifting hoists in some cases.



Yoke Spreader Bar with Integrated Weigh Scale

The Intergrated Weigh Scale is a usefull option for weighing clients when they are unable to use a standard scale.

It reduces loss of lifting height compared with other hoist scales. It can be used with general purpose (loop attachment) slings.



Thermal Dot Line Printer

Marsden TP-2100 is a high resolution printer to suit medical scales, it prints date, time, weight, height and BMI.

- High resolution -8 dots/mm
- Max print width 48mm
- Print speed width 75mm/sec
- Print date, time, weight, height and BMI

Our Projects



Overhead Hoist System & Hygiene Equipment

St Luke's Catholic College Marsden Park NSW



Overhead Hoist System & Hygiene Equipment

Lucas Garden Special School Canada Bay NSW



Overhead Hoist System & Hygiene Equipment

Hunter River Community School Metford NSW



Overhead Hoist System

Karoonga Special School Epping NSW



Overhead Hoist System

Kurrambee School for Specific Purpose Werrington NSW



Overhead Hoist System & Hygiene Equipment

Cairnsfoot Specific School
Brighton-Le-Sands NSW



Overhead Hoist System

Fernhill School
Glenmore Park NSW



Overhead Hoist System

George Bass School Bass Hill NSW



Overhead Hoist System

The Ponds School
The Ponds NSW



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