



Product Catalogue

Assistive Mobility Devices

www.astrogroup.co.za

About Astro Quip

The Astro Group is an established leader in the supply, fabrication, and surface finishing of general and bespoke aluminium products. This includes our impressive range of Astro Quip assistive mobility devices consisting of elbow crutches, walking sticks, walkers and rollators as well as related mobility accessories.

The majority of our range is designed, manufactured and tested in South Africa at our own facilities to ensure consistent levels of product quality in accordance with the relevant SABS and ISO standards applying to mobility aids.



Crutches











ErgoGrip Crutch

Designed for strong, lightweight support. The ergonomic grip is the crutch's key feature, keeping the wrist in a comfortable position and reducing stress on the hands, wrists, elbows, and shoulders.

- Weight limit: Standard 120kg, Permanent & Permanent Heavy Duty 180kg
- Glass-filled polypropylene top (forearm support) which ensures long-lasting dependability
- Quality rubber tip with a wide base provides secure grip across surfaces
- Contoured arm cuffs and grips moulded for comfort and better stability
- Standard: Single pin for adjustable height
- Permanent & Permanent Heavy Duty: Length can be cut to size
- Height range from handle to ground: Standard 76 99cm, Permanent & Permanent Heavy Duty 138.5cm
- Foot size: Standard 22mm, Permanent & Permanent Heavy Duty 24mm

Available Colour



Plastic Top Elbow Crutch

An ergonomically designed elbow crutch for adult patients and primarily to assist with recovery, improve mobility and provide support for lower extremity injuries.

- Weight limit: Adult 120kg, Youth 80kg, Paediatric 60kg
- Glass-filled polypropylene top (forearm support) for extra strength
- Contoured arm cuffs and grips moulded for comfort and better stability
- Single pin for adjustable height
- Extensions available: 55cm
- Height range from handle to ground: Adult 70 90cm, Youth 52 74.5cm, Paediatric 42 64cm
- Foot size: Adult 22mm, Youth & Paediatric 19mm

Adult Colours















Standard Elbow Crutch

An ergonomically designed elbow crutch for adult patients and primarily to assist with recovery, improve mobility and provide support for lower extremity injuries.

- Weight limit: Adult 120kg, Youth 80kg, Paediatric 60kg
- Extensions available: 55cm
- Height range from handle to ground: Adult 70.3 92.7cm, Youth 51 73cm, Paediatric 41 63cm
- Foot size: Adult 22mm, Youth & Paediatric 19mm

Adult Colours





Youth & Paediatric



Solid Permanent Crutch

A permanent crutch ideal for patients who require long-term walking support.

- Weight limit: Standard 120kg, Heavy duty 150kg
- Length can be cut to size
- Height range from cuff to ground: 120cm
- Foot size: 24mm (For standard and heavy duty options)

Available Colours







Gutter Crutch

Designed for those suffering with arthritis or impaired grip as well as patients who are on partial weight bearing. Each crutch has a padded forearm trough that distributes a user's weight over a large support area.

- Weight limit: 100kg
- Available in adult size only
- Adjustable hand grip
- Forearm padded with sponge and Velcro strap
- Adjustable handle from 10 20cm
- Height range from handle to ground: 100 120.4cm
- Foot size: 22mm



Walking Sticks



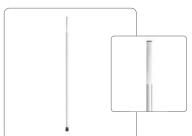












Adjustable S-Bend Walking Stick

Primarily used to aid walking, provide postural stability and support, or assist in maintaining a good posture.

- Adjustable height from handle to ground: 72 94cm
- Foot size: 22mm

Available Colour



Standard colours available on request

Cane Walking Stick

Primarily used to aid walking, provide postural stability and support, or assist in maintaining a good posture.

- Weight limit: 100kg
- Adjustable height from handle to ground: 72 94cm
- Foot size: 22mm

Available Colour



Standard colours available on request

Adjustable Classic Walking Stick

The perfect solution for the elderly, the physically challenged, or patients who have trouble walking or standing. The design is suitable for left and right handed users.

- Weight limit: 110kg
- Adjustable height from handle to ground: 70 90cm
- Foot size: 19mm

Available Colours







Folding Walking Stick

A lightweight, compact and adjustable walking stick for the elderly, the physically challenged, or patients who have trouble walking or standing. The design is suitable for left and right handed users.

- Weight limit: 110kg
- Adjustable height from handle to ground: 84 94cm
- Folded length is 30cm
- Foot size: 19mm

Available Colour



Quadruped Walking Stick

The perfect solution for the elderly, the physically challenged, or patients who have trouble walking or standing. The design is suitable for left and right handed users.

- Adjustable height from handle to ground: 70 90cm (adult size)
- Foot size: 16mm

Available Colour



Paediatric size and colour options available on request



Tripod Walking Stick

The perfect solution for the elderly, the physically challenged, or patients who have trouble walking or standing. The design is suitable for left and right handed users.

- Weight limit: 110kg
- Adjustable height from handle to ground: 70 90cm
- Foot size: 16mm

Available Colour



Walking Pole

Designed for individuals transitioning from a walker, cane or crutch to a more independent gait, such as patients rehabilitating from injury or conditions like stroke.

- Weight limit: 120kg
- Standard length: 152cm
- Length can be cut to size
- Additional feet can be bought separately
- Foot size: 24mm



Walkers & Rollators



Folding Walker/Rollator Two Push Button

An easy-to-use folding walker designed as an ideal and dependable solution for those who require a supportive yet durable aid for their daily activities. This walker can be folded with the push of a quick double release button allowing for efficient storage and travel. The lightweight aluminium frame features soft grip handles and height adjustable legs to ensure that the set-up is best suited to the user's anatomy.

Wheels can be added to convert the walker into a rollator designed to be used primarily by people who are recuperating from leg or back injuries as well as hip and knee replacements. The two wheels at the front make for easier and more energy efficient propulsion whilst still providing a stable base of support.

- Weight limit: Adult 110kg, Youth 80kg, Paediatric 60kg
- Two push button release system
- Also available as a rollator wheels sold separately
- Heights from handle to ground: Adult 80 87cm, Youth 66 75cm, Paediatric 56 63cm
- Foot size: 27mm

Available Colour





Rollator Wheel Set

Our rollator wheels are used with the folding walker to create a rollator.

- Wheel diameter: 12.5cm
- Sold in pairs



Folding Walker/Rollator with Gutter Top

Designed to be used primarily by people who are unable to take weight through their wrists and hands, for example, people with Rheumatoid Arthritis of the hands who cannot grasp handles of frames.

- Two push button release system
- Also available as a rollator wheels sold separately
- The gutters are detachable
- Foot size: 27mm

Available Colour





Four Wheel Folding Rollator

A quality rollator designed to assist patients with improved mobility. With an ergonomic design the lightweight frame is fitted with four sturdy castor wheels for efficient movement in every direction. Secure light touch hand brakes on both handles make stopping effortless and both can be locked in place to ensure safety in a seated or standing position. This rollator is available in a standard and wide seat size option.

- Weight limit: Standard 100kg or Wide 136kg
- Both handles are height adjustable
- Fitted with a wide, comfortable seat and back rest (seat height is 56cm)
- A secure detachable basket for storing belongings
- Folds flat to a compact size for easy storage or transport $% \left(1\right) =\left(1\right) \left(1\right)$
- Diameter of each wheel for the standard and wide option is 18cm
- Standard option seat size is 31.5 x 34.5cm
- Wide option seat size is $33.5 \times 46.5 cm$



Walkers









Adjustable Reciprocal Folding Two Step Walker

An easy-to-use reciprocal folding walker with stand assist. The reciprocal walking frame walks with the user. There is no need to lift the walker forward with each step, rather this walker when used correctly, steps with the user. This walker may also be used as a rigid frame.

This walker can be folded with the push of a quick single release button allowing for efficient storage and travel. The lightweight aluminium frame features soft grip handles and height adjustable legs to ensure that the set-up is best suited to the user's anatomy.

- Weight limit: 110kg
- Length 53cm, Width 47cm, Height 73 85cm
- Foot size: 27mm

Available Colour



Folding Walker One Push Button

An easy-to-use folding walker designed as an ideal and dependable solution for those who require a supportive yet durable aid for their daily activities. This walker can be folded with the push of a quick single release button allowing for efficient storage and travel.

The lightweight aluminium frame features soft grip handles and height adjustable legs to ensure that the set-up is best suited to the user's anatomy.

- Weight limit: 110kg
- Length 58cm, Width 49cm, Height 79 97cm
- Foot size: 27mm

Available Colour



Folding Walker (Youth)

An easy-to-use Folding Walker designed specifically for children who require a supportive yet durable aid for their daily activities. This walker can be folded with the push of a quick single release button allowing for efficient storage and travel.

The lightweight aluminium frame features soft grip handles and height adjustable legs to ensure that the set-up is best suited to the user's anatomy.

- Length 47cm, Width 58cm, Height 58 68cm
- Foot size: 27mm

Available Colour



Folding Walker Standard Kiddies Extra Small (Paediatric)

An easy-to-use folding walker designed specifically for children who require a supportive yet durable aid for their daily activities. This walker can be folded with the push of a quick single release button allowing for efficient storage and travel.

The lightweight aluminium frame features soft grip handles and height adjustable legs to ensure that the set-up is best suited to the user's anatomy.

- Length 35cm, Width 39cm, Height 49 54cm
- Foot size: 27mm



Mobility Accessories



Super Soft Grip

Available in adult size and made from thick black rubber.



Plastic Cuffs

Available in adult, youth and paediatric sizes in black only.



Gutter Top

Used with the folding walker and wheel set to create a rollator with a gutter top.

- Weight limit: 110kg
- Sold in pairs
- Soft sponge on base plate and Velcro strap
- Adjustable plastic handle
- Available in natural colour only



Standard Feet

Standard crutch feet made from black PVC.

- Available in 16, 19, 22, 24, and 27mm diameter options
- 10 units per pack
- Easy to attach
- Should be replaced regularly
- Thick base and galvanised washer inside



Toilet Seat Raiser

Used by patients especially after hip replacement surgery or other situations.

- Height is 150mm
- Fits all standard size toilets
- Made from white plastic (LLDPE)
- Features stainless steel feet with rubber tips
- Non-adjustable





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Leading Aluminium SUPPLIER | FABRICATOR | SURFACE FINISHER



+27 11 452 9748



a info@astrogroup.co.za



Head Office

Gauteng, South Africa

20 Ingwe Road

Sebenza

Johannesburg

1609



Regional Office

Cape Town, South Africa

Unit B12 Prime Business Park, Mocke Road

Diep River

Cape Town

7800



Regional Office

Eastern Cape, South Africa

Unit 7 Brydon Park, 3 3rd Avenue

Newton Park

Port Elizabeth

6045