

PODIATRY PRODUCTS

PRESSURE REDISTRIBUTION PODIATRY RANGE

Ensuring Comfort and Care



Many foot problems can be prevented by an understanding of what can happen to feet, and how to take care of them.

People with diabetes are more prone to infection. The diabetic foot condition develops from a number of causes including poor circulation (blocked arteries) and neuropathy (damage to nerves in the foot), and either can lead to foot ulceration. Infection and foot ulceration, alone or in combination, often lead to amputation. This happens to about 3000 people in Australia each year.

Good diabetic control is always helpful, but as severe neuropathy and peripheral vascular disease cannot be easily reversed, many people with diabetes are at risk of developing foot problems and it is critical to know how best to minimize the risk, and that early detection maximizes a healthy outcome.

Based on the concept that prevention is better than cure, MacMed Healthcare has introduced a range of superior podiatry products and a compact examination mirror for daily foot care exams and regular skin care monitoring.

Daily foot care exams – examples of what to look for:

- Bruises
- Cracks/breaks in the skin (fissures)
- Soggy skin
- Thin, shiny or dry skin
- Discolouration of skin
- Swellings – in one or both feet
- Corns, calluses, induration or hardened edges
- Ingrown toenails
- Blisters
- Sharp toe nails
- Hot/cold spots

Should you detect any of the above conditions MacMed Healthcare recommends that you immediately contact a specialist healthcare professional.





METATARSAL GEL STRAP



A heart-shaped gel pad protecting and cushioning the metatarsal area. The softness and elasticity of the strap enables it to fit most feet easily without adversely restricting the blood flow. To fit the left or right foot, you need only to turn the strap inside out.

Two sizes – small and large

METATARSAL GEL CUSHION



A metatarsal head protector. Suitable for relieving the burning sensation under the metatarsals caused by standing or walking for long periods or wearing inappropriate footwear. The cushion is ideal for people who want extra comfort and support. With 2.5mm gel, the protector is unobtrusive and aids in alleviating foot pain and callus formation.

One size fits all

BUNION GEL SLEEVE



A soft and elastic fabric bunion sleeve that provides immediate relief from some of the discomfort caused by a bunion. The sleeve incorporates a gel pad that is positioned to relieve the pressure and friction caused by an enlarged toe joint, but at the same time, taking up very little space in the shoe. The product's revolutionary design ensures that the relieving gel is held in place on the toe joint providing relief exactly where it is required.

BUNION GEL PROTECTOR



A soothing gel protector that constantly massages the fleshy parts of the foot and the joint, giving relief and comfort on the medial border of the big toe, reducing irritation to the skin and base joint bursa.

SMALL BUNION GEL PROTECTOR



An elasticised fabric bunion protector covered on the inside with approximately 2mm thickness of gel. The small size and unique design allows the protector to fit perfectly into a shoe, providing immediate relief by gently massaging the fleshy parts of the foot and joints. The medical grade mineral oil contained in the gel hydrates the skin and alleviates hard skin formation.



Cushions and Protects



Washable and Reusable



Conforms



Mineral Oil Inside

MALLEOLI PROTECTOR GEL SLEEVE

A sleeve with 3mm polymer soft pads moulded at both sides of the anklebone protecting the malleoli from abrasion, friction and reducing the risk of calluses and pressure ulcers. The gel sleeve also provides protection from leg splints, braces and footwear. The pads are worn in contact with the skin in order to slowly release a medical grade mineral oil for a moisturising, softening effect.

Two sizes – small and large



HEEL SOFTENING GEL SLEEVE

An elastic toeless sock with an anatomical gel pad to protect the tibia area. The thickness of the pad helps to protect against pressure, shear and friction, key risk factors in poor skin integrity. The sleeve may be used under socks, with the gel against the skin. The sleeve may also be used in conjunction with other creams and heel treatments.



ACHILLES HEEL PROTECTOR GEL SLEEVE

A soft, therapeutic 3mm thick gel pad moulded in a toeless sock, the sleeve cushions and protects the achilles tendon by absorbing pressure and friction. The sleeve also alleviates pain related achilles tendonitis, bursitis, among other achilles injuries. The pad in contact with the skin moisturises and softens dry or hard skin.

Two sizes – small and large



SHIN PADDING GEL SLEEVE

An elastic toeless sock with an anatomical gel pad to protect the shin area. The thickness of the pad helps to protect from pressure and friction, and may be worn under socks, in contact with the skin or facing the sock.

Two sizes – small and large



SHIN AND ACHILLES PADDING GEL SLEEVE

A toeless sock with 2mm gel polymer cushion pads moulded at both sides of the tibia, fibula and Achilles, protecting them from abrasion and friction. The pad may be worn under socks, either in contact with the skin or facing the sock. The sleeves are washable and reusable.

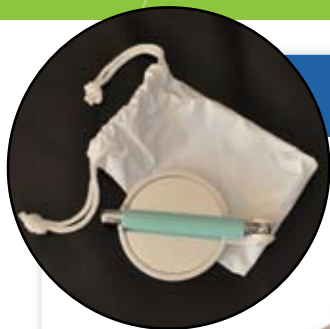
Two sizes – small and large



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FOOT EXAMINATION MIRROR



- Compact design folds flat for travel and storage
- Soft grip handle prevents slipping
- Telescoping arm extends from 15 to 45cm
- Regular and 2X magnification
- Shatter resistant mirror

PODIATRY RANGE: KEY FEATURES AND BENEFITS

- Friction and shear to the skin are greatly reduced because the top and bottom surfaces of the gel move independently of each other
- The gel flows in all directions when subjected to weight or pressure or shock, therefore vibration and shock forces are reduced
- The gel conforms to bony prominences giving superb comfort and pressure redistribution
- The gel has a 'memory' and will quickly return to its original form after being stretched or manipulated, and has an elasticity of 400%
- All products in the range are washable and reusable for single patient use
- The MacMed polymer gel range is gentle on the skin, hypoallergenic, non toxic and hygienic

ABOUT MACMED HEALTHCARE

Established in January 2000, MacMed Healthcare is the leading manufacturer and provider of superior pressure redistribution and skin integrity products throughout the Australian healthcare sector.

Through a comprehensive range of static mattresses and single cell air mattress overlays, chairs, cushions and wedges, as well as Hip and Skin Protectas and innovative podiatry products, MacMed Healthcare is committed to reducing the incidence and prevalence of pressure ulcers and other skin integrity conditions. Manufactured from the finest hospital grade materials, all MacMed products are configured to exacting specifications, and rigorously tested by an independent NATA accredited laboratory for suitability, durability and compliance.

MacMed Healthcare has successfully fulfilled major public and private tenders including 6,000 pressure-reduction mattresses in acute care, and an exclusive state-wide procurement for more than 3,000 mattresses in the aged-care sector.

MacMed Healthcare's quality management system is fully certified to AS/NZS ISO 9001:2000.

