

Ankle Foot Brace with Protective Plate



Lower leg foot orthosis for immobilisation, this brace offers a non-slip sole, detachable front panel, reinforced heel and a comfortable liner.

Indications for use:

- Foot and ankle injuries that require immobilisation, like the following:
- Postoperative immobilization.
- Strains and sprains of the lower leg, ankle or foot requiring immobilisation.
- Offloading of MSK ankle or foot injuries like ankle sprains or fractures and Achilles tendon injuries.
- Ankle fractures in a non-weight bearing situation, where crutches are needed.
- Conservative therapy for ankle injuries.
- Superficial tissue injuries of the lower leg.
- Muscle spasticity (patients with spinal cord injury or neuropathies)

Contraindications:

- Weight bearing foot fracture management like stress fractures and metatarsal bone fractures.
- High risk foot with plantar ulceration or Charcot neuroarthropathy.

Product Features & Benefits:

- Front and back panels offer extra protection. Protective front plate is completely detachable when needed.
- Designed with a flatbed plantar surface that is weight bearing.
- Soft and comfortable liner.
- Secured by hook-and-loop closures and D-return loops
- The padded EVA liner is attached in place with hook and loop, helping to keep the foot secure and reduce plantar pressure. The liner is ventilated which promotes air circulation and aids in keeping the lower leg cool and comfortable.
- Contoured strut design provides better support and fit, even with bulky dressings.
- Materials: high-strength polypropylene outer structure, polyester inner fabric, metal rivets, hook and loop nylon fasteners.
- Left limb and right limb versions.
- CE Mark, UKCA, Class I medical device.

Instructions for use:

- Open all the hook and loop straps.
- Wrap the soft liner around the foot and leg.
- Sit down and place the heel all the way to the back of the boot at 90 degrees.
- Place the front piece over the liner.
- Start to fasten the straps closest to the toes then move up the leg.
- Tighten the straps so they are snug but not too tight. The boot should limit movement but not cut off the blood flow.
- Check the patient is comfortable and the straps are firmly in place.

Cautions:

- The use of the brace should be supervised by a physician or health care specialist. In case of any abnormal sensation such as tingling, burning or numbness, pain, swelling or skin irritation, discontinue use and seek medical assistance.
- Take care when walking on uneven surfaces. This product is intended for indoor short distance walking, and other devices may be more appropriate for street walking or longer distances if required.
- Patients with skin lesions or skin sensitivity should wear the product with a wound dressing to cover it, not in direct contact with the liner.
- Do not drive. Use extreme caution when walking on uneven surfaces.

Warranty:

- 12-month cover for defects in materials and workmanship in products purchased from Algeos only.

Care and Maintenance:

- Remove the liner and wash it by hand in cold water with a mild soap. Do not use a washing machine or dryer. Place the liner flat to air dry. Wash the plastic parts with a damp cloth and mild soap.
- Single-patient use only.

End of Use of the product:

Metal and plastic materials may be recycled. Follow local environmental guidelines for waste disposal.



Code	Size	Side
BT1435-L	Small	Left
BT1435-R	Small	Right
BT1436-L	Medium	Left
BT1436-R	Medium	Right
BT1437-L	Large	Left
BT1437-R	Large	Right

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Distributed by



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