

Orthomercia Tibial Fracture Kit



Hand Wash &
Air Dry Only



Same Day
Dispatch



ISO:13485
Accredited

'PTB' type design to provide hydraulic compression. The brace allows movement of the adjacent knee and ankle joints to increase vascularity and encourage callous formation. It is lightweight durable thermoplastic which can be trimmed with scissors and modified with a heat gun. The Posterior opening facilitates tibial alignment, whilst the adjustable hook & loop straps allow for oedema. The shoe insert allows for dorsiflexion and plantarflexion but limits inversion and eversion.

The kit includes: Functional brace tibial section, one single axis shoe insert, Two fracture socks.



Indications for use

- » Diaphyseal fractures of the tibia and fibula

Features and benefits

- » 'PTB' type design provide hydraulic compression
- » Brace allows movement of the adjacent knee and ankle joint to increase vascularity and encourage osteogenesis
- » Lightweight durable thermoplastic can be trimmed with scissors and modified with a heat gun
- » Posterior opening facilitates tibial alignment, whilst adjustable hook & loop straps allow for oedema
- » Shoe insert allows for dorsiflexion and plantarflexion but limits inversion and eversion
- » Kit includes:
 - Functional brace tibial section
 - Single axis shoe insert
 - 2 x fracture socks

Measurements Guide

Ankle Circ - Proximal to malleoli

Calf Circ - Apex of gastrocnemius

Length - Superior pole of patella to apex of medial malleolus

Sizing Information

Size	Ankle Circ (mm)	Calf Circ (mm)	Length (mm)	Left	Right
Small	200 - 250	280 - 330	420 - 470	B/1730	B/1735
Medium	230 - 280	330 - 380	440 - 500	B/1731	B/1736
Medium/Long	230 - 280	360 - 410	550 - 600	B/1732	B/1737
Large	250 - 300	380 - 430	500 - 550	B/1733	B/1738
Large/Long	250 - 300	410 - 460	560 - 610	B/1734	B/1739

Beagle
ORTHOPAEDIC