

Kinetec* *Breva* ANKLE CPM Machine

The



■ Two dimensional movements possible:

- Plantar Flexion → Dorsiflexion
- Eversion → Inversion

■ Affordable

■ Advanced hand control

- to maximise programs, protocols

■ Kinetec Quality

CLINICAL BENEFITS

- Breaks the cycle of trauma, inflammation and the loss of range of motion.
- Prevents joint stiffness.
- Speeds the recovery of post-operative range of motion.
- Maintains the quality of the joint surface.
- Reduces pain and oedema.
- Promotes joint cartilage healing.
- Reduces hospitalisation time
- Reduces the need for pain medication.
- Provides immediate post-operative continuous passive motion.
- Digital ROM readout on the patient hand control for positive reinforcement.
- Maintains desired positions for stretching and muscular rest.

INDICATIONS

- Passive mobilisation of the following fractures after internal fixation:
 - malleolar fractures,
 - tibial pilon fractures,
 - talar fractures,
 - calcaneal fractures.

Mobilisation of the joints of the foot after operative or conservative treatment of lesions of the:

- Achilles tendon,
- lateral collateral ligament,
- medial collateral ligament.

Surgical lengthening of the Achilles tendon for post-traumatic stiffness

TWO DIMENSIONAL MOVEMENTS

Dorsiflexion 30°



Inversion 25°



Plantar Flexion 40°



Eversion 25°



Technical Specifications:

- Internally contained medical grade transformer avoid handling of extra components.
- Digital hand control that snaps conveniently into the foot support.
- Patient lock-out prevents accidental program changes and potential injury.
- Exclusive Load Reserve ensures patient protection when excessive force is exerted on the joint.
- Foot sizing: from 19 cm to 29 cm (7.5 to 11.4 inches)
- Weight: 12.5Kg (27.5lb.)
- Speed: from 50°/minute to 150°/minute.
- Dimensions: length: 56cm (22 inches), width: 37cm (14.6 inches), height 45cm (17.7 inches).
- Voltage: from 100 to 240 Volts 50/60Hz.
- Electrical power: 20W.

Safety features:

- Type B Class I electrical device.
- The patient can stop and reverse the movement at any time.
- The KINETEC™ Brevia is designed and manufactured to meet IEC 601.1. and is CE certified (93/42/EEC directive annexe II, point 3).



Ordering Information

Complete apparatus with pads

46210065

KINETEC

AbilityOne

AbilityOne Kinetec S.A.
Rue Albert Deville - Tournes
F-08014 Charleville-Mézières Cedex
Phone : +33 (0) 3.24.52.91.21
Fax : +33 (0) 3.24.52.90.34

Your local distributor is:



Sold & Serviced In India by :

BR Biomedicals

C-2/2536, Vasant Kunj, New Delhi-110 070
Tel.: 011-2689 7274 Fax : 011 - 2689 8757
E-mail : sales@brbiomedicals.com
Website : www.brbiomedicals.com

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