DIRECTIONS FOR USE

Indications:

Arthroplasties; Bunionectomies; Tendon repair and reconstruction; Osteotomies; Joint replacements; and Neuroma excisions

Contraindications:

Septic tenosynovitis, until infection is controlled. Diffuse cellulitis of infection of digit, until infection is controlled.

Note: It signs of infection such as hyperthermia, irrita-tion, swelling, bleeding, or increased or persistent pain are observed, CPM should be avoided or discontinued until infection is controlled.

NOTE: Ensure that Preparation of the Device (Steps 1-4) are complete prior to connecting the device to the patient's toe.

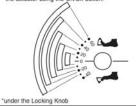
Preparation of the Device

Step 1: Range of Motion Selection
There are five Range of Motion settings available on
the Toe CPM device. The table below shows the
recommended settings.

Losen the Locking Knob. Using the Amplitude Dial,
select the desired Range of Motion from the table
below. Re-tighten the Locking Knob.

Range of Motion Setting	Dorsiflexion	Plantar Flexion
7	+15°	-10°
V	+25°	-15°
∇	+35°	-20°
\Diamond	+45°	-25°
\Diamond .	+60°	-30°

Using the ROM Endpoint Adjuster, set the maximum amount of dorsiflexion listed in the table. The device can be positioned at maximum dorsiflexion by running the actuator using the On/Off button.



· Make sure to tighten the Adjuster Nut to maintain the



With the device running, using the goniometer, verify that the dorsiflexion and plantar flexion settings

Step 2: Softgoods Size Selection

Select the Metatarsal Head Isolator and Disposable Orthopaedic Shoe for the patient. Each is available in large and small sizes.

- arge and small sizes. Metatarsal Head Isolator select the appropriate size to immobilize the great toe proximal/terminal phalan-geal joint white allowing the free articulation of the metatarsophalangeal joint.
- · Disposable Orthopaedic Shoe select the size which provides maximum support of the foot while allowing full plantar flexion of the metatarsophalangeal without



	Shoe Size	Foot Length	
		centimeters	inches
F	small	22 - 25	8-5/8 - 9-7/8
	large	25 - 29	9-7/8 - 11-3/8

Step 3: Assembly of Softgoods and Toe CPM

Device
The Disposable Orthopaedic Shoe is attached to the Toe CPM device using four mounting knobs.

- Slide the shoe between the mounting plates of the Toe CPM.
- Align the Mounting Knobs with the shoe inserts which are visible on the sides of the shoe sole.
 Depress each knob and turn clockwise to tighten.

Fitting the Device to the Patient

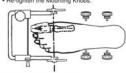
Step 4: Alignment of the Metatarsal Head Correct anatomical alignment of the Toe CPM with the patient is important for proper operation and comfort.

• Pull out the Drive Rod.

- Carefully fit the device to the patient's foot and secure with the two Velcro straps on the disposable shoe.
- Loosen the four Mounting Knobs sufficient to allow sliding of the device over the shoe.

 Align the Toe CPM Pivot Centre line with the MP joint.

 Re-tighten the Mounting Knobs.



Step 5: Attaching the Toe

Before attaching the toe, verify that the softgoods selection, MP joint alignment and Range of Motion

- Attach the Metatarsal Head Isolator to the toe with the Drive Clip beneath the toe.
- Loosen the Drive Rod Clamp Knob
- Adjust the position of the Drive Rod Retainer such that the Drive Rod can be passed through the Driv Clip. Centre the Drive Rod as shown below.



- Adjust the position of the Drive Rod Clamp to receive the end of the Drive Rod and fully insert the Drive Rod.
 Re-tighten the Clamp Knob.
- Verify that the Drive Rod is centered in the Drive Clip below the toe and is fully inserted into the Drive Rod Clamp.



• Turn the device on by pressing the On/Off button. Allow the patient to move through the established Range of Motion while monitoring patient comfort and tolerance. Adjust as required.

Specifications and Operating Limits
Weight of Device 1.4 kg (3 lbs.) Dimensions of Device

Range of Motion: Dorsiflexion Plantar Flexion Ordering Information Rate of Speed 1.5 minutes for a complete cycle

Toe CPM Kit Disposable Orthopaedic Shoe - Small Disposable Orthopaedic Shoe - Large Metatarsal Head Isolator - Small Metatarsal Head Isolator - Large T1-100 T1-101A T1-101C Power requirement 2 AA (Alkaline) batteries, 3 volts Up to 4 days for Alkaline batteries WARNING



Indoor use only. Do not immerse in liquid.
Do not reuse disposable components
Do not store device above 40°C (104°F).
Do not use rechargeable batteries.
Service should only be performed by a qualified technician.

CAUTION: As with all portable objects, please store the device in a safe location when not in use to avoid a potential tripping hazard.

OrthoAgility"



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