Original Bledsoe Brace

Application Instructions CP020101 Rev M 02/07

TOTAL LEG SUPPORT SYSTEM WITH INFINITE R.O.M. & SHORT APPLICATION TIME



This device is offered for sale by or on the order of a physician or other qualified medical professional. This device is not intended for reuse on a second patient or for extended use beyond 180 days. This device is generally not intended for patients in excess of 250 lbs (114 kilos). This device is not intended to prevent injuries or reduce or eliminate the risk of reinjury.

Indications: Indicated for immediate application to knees for locked or limited motion control during rehabilitation after operative procedures or injury to knee ligaments, cartilage, or stable or internally fixed fractures of the tibial plateau, condyles, or proximal tibia and distal femur. Also indicated for immediate post-injury application for stable, non-displaced or internally fixed fractures of the middle to distal femur and the proximal to middle tibia or fibula when using the optional fracture bracing plates and shoe insert.

Contraindications: Contraindicated for unstable fractures or for fractures of the proximal femur or the distal tibia or fibula.

WARNING: Do not leave this device in the trunk of a car on a hot day or in any other place where the temperature may exceed 150° F (65° C) for any extended period of time. If any additional pain or symptoms occur while using this device, seek medical attention.

Warranty: This device is warranted to be free from defects in material and workmanship for a period of 90 days. These warranties apply to devices that have not been modified or subjected to misuse, abuse or neglect. This device is expressly subject to Bledsoe's Product Line Limited Warranty. Copies of this limited warranty can be obtained from your medical professional, via the internet at www.bledsoebrace. com or by calling (800) 527-3666.

Manufactured by: Bledsoe Brace Systems ™ 2601 Pinewood, Grand Prairie, Texas, 75051, USA Toll Free Tel.1-888-BLEDSOE (253-3763) Or 1-800-527-3666 • Local Tel. 972-647-0884 Local FAX 972-660-5495 International FAX 972-606-0649 www.bledsoebrace.com

European Authorized Representative:

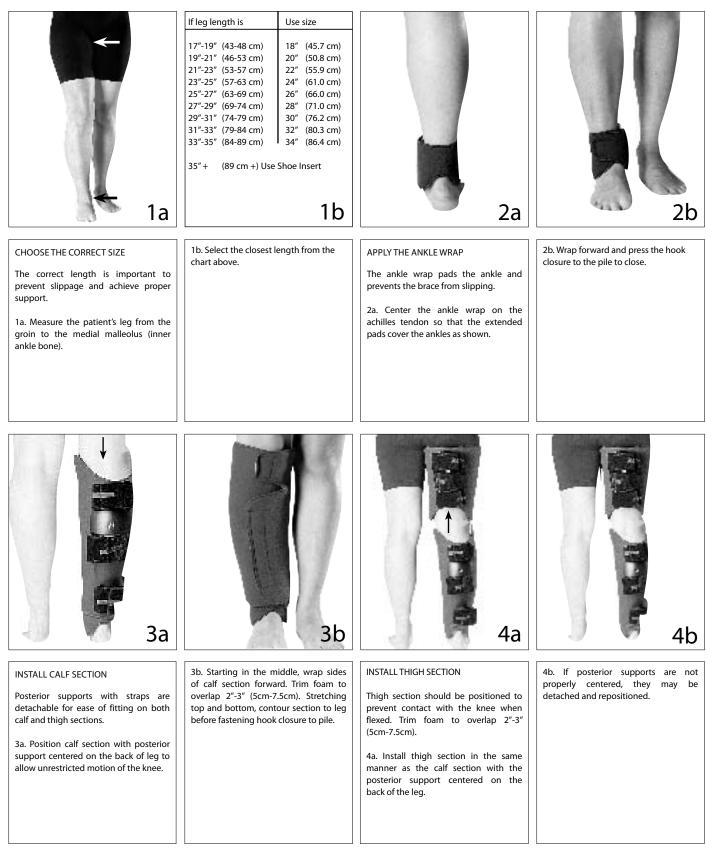


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For product information or questions pertaining to sales or service, please contact your area sales representative or Bledsoe Brace Systems directly.

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Proper forming of the hinge uprights

increases brace support and patient

5a. Form the hinge uprights to fit the

FORM HINGE UPRIGHTS

comfort.

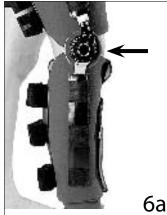
leg contour.



5b. Make certain hinges are parallel to

prevent abnormal stress on the knee.

Start with the medial hinge first.



POSITION HINGES

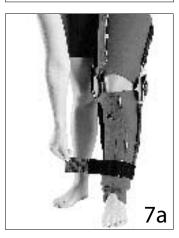
The longer of the two brace uprights fits on the calf section.

6a. For the simple hinge, (shown) position the center of the dial over the femoral epicondyle.

For a multi-centric hinge position the hinge so the center punch mark, on the inside of hinge plate, is centered over the femoral epicondyles.



6b. Align the hinge uprights with the bones of the leg and press into position.



FASTEN STRAPS

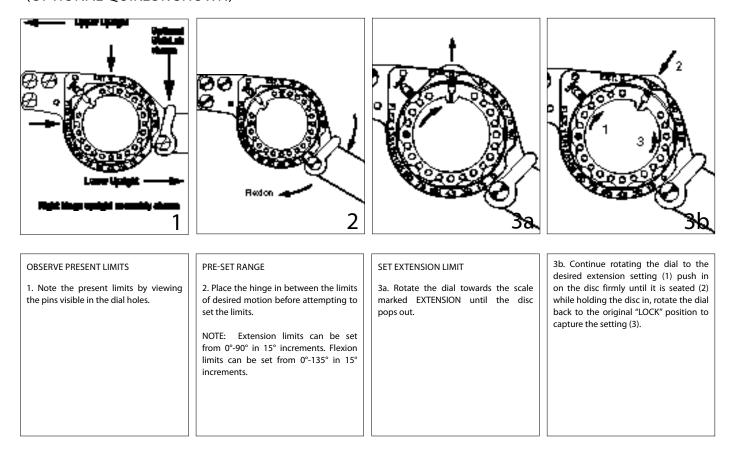
Overtensioning straps may reduce circulation.

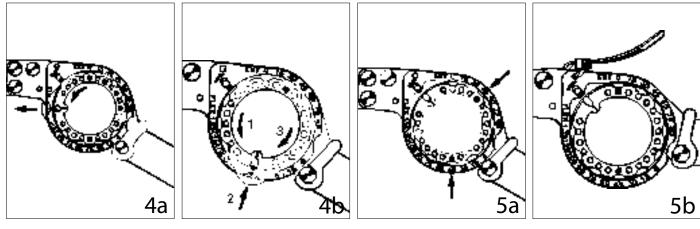
7a. Starting at the ankle, press in on both hinge uprights while wrapping straps firmly forward to engage hook fastener sections on hinge uprights.



7b. Loop strap end through D-ring, pull back to tighten, and press to close. Repeat this procedure for each strap.

Bledsoe Simple Hinge Application Instructions (OPTIONAL QUIKLOK SHOWN)





SET FLEXION LIMIT 4a. Rotate the dial towards the scale marked FLEXION until the disc pops out.	4b. Cont
	new des
4a. Rotate the dial towards the scale	disc unti
marked FLEXION until the disc pops	the disc
out.	"LOCK"

4b. Continue rotating the dial to the new desired setting (1) push in on the disc until seated (2) and while holding the disc in, rotate the dial back to the "LOCK" position to capture the limit (3). The limits are now set.

ADDITIONAL NOTES

5a. To lock the hinge at any setting (in 15° increments), set both limits to the same number. Set one, then move the hinge against that limit and set the other limit.

5b. To prevent tampering with the hinge setting, insert a cable tie wrap (six provided) into the hole just above the lock pin slot. In order to change the limits, cut the cable tie wraps.

Bledsoe Multi-Centric Hinge Application Instructions

