

**DONJOY®**

**A22® KNEE  
CCMI Mark III™**

DJO Global  
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**BILL TO:**

Account Name: \_\_\_\_\_

Account #: \_\_\_\_\_ P.O. #: \_\_\_\_\_

Contact: \_\_\_\_\_ Phone: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

**SHIPPING INFORMATION:**  Same as "BILL TO"

Name: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Red (overnight)  Blue (2 day air)

3 Day  Ground  Other \_\_\_\_\_

**PRODUCT SELECTION: CCMi Mark III™ A22®**

FourcePoint™ (ACL only)

**FEATURES for A22**

Installed Extension Stop: 0° 10° 20° 30° 40° (circle one)

Installed Flexion Stop: 45° 60° 75° 90° (circle one)

Neoprene Suspension Strap Kit

**ACCESSORIES (extra charge):**

A22 Sleeve ( S  M  L  XL  XXL)

Full Extension Lockout Stop  Armor Impact Guard

Lycra Suspension Sleeve  Pinch Guard (Calf)

Neoprene Suspension Sleeve  Atrophy Pad Kit

Sports Brace Cover  Air Condyle Kit

A22 Gel Condyle Pads

**FOR DJO® USE ONLY:**

Order #: \_\_\_\_\_

Brace #: \_\_\_\_\_

**PATIENT INFORMATION:**

Name: \_\_\_\_\_

Age: \_\_\_\_\_ Height: \_\_\_\_\_ Weight: \_\_\_\_\_

Knee Measurement:  Right  Left

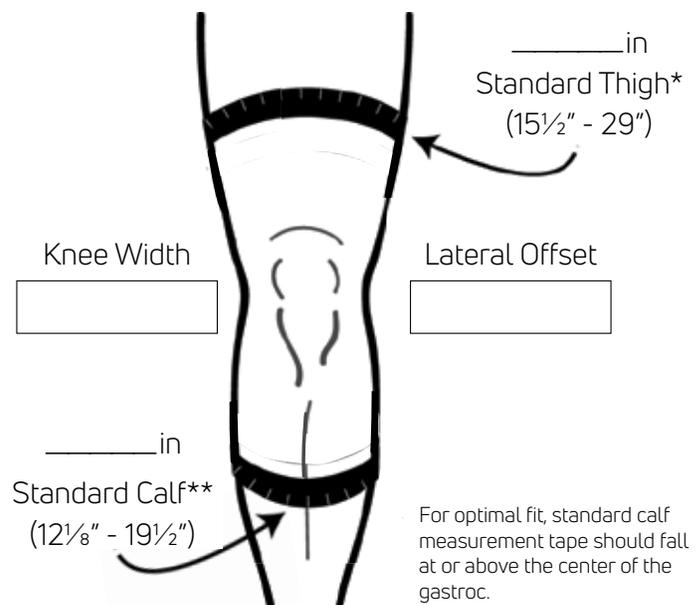
Measured By: \_\_\_\_\_

New Brace

**WARRANTY:**

5 years on Frame and hinges

6 months on Straps and pads

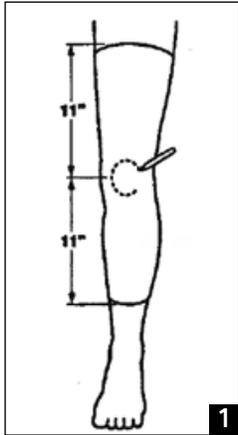


\*Only available in standard thigh

\*\*Record only standard calf measurements (actual calf cuff length is a hybrid between short and standard)

# Custom Brace Casting Instructions

The following instructions are to be used when preparing a cast mold for use in building a custom DonJoy brace.

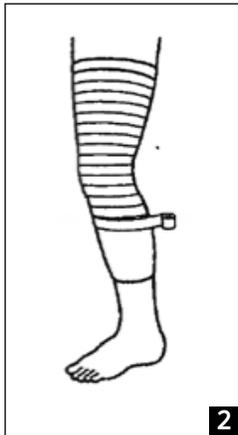


1. Patient should be evenly weight bearing with the knee flexed between 5° and 15°. Apply Cast Stockinette at least 11 inches above and below mid-patella. **DO NOT APPLY CAST PADDING.**

Outline the patella, indicate fibular head and identify joint center on the stockinette with indelible ink. If the patient is being fitted for the Defiance short calf version indicate "Top of the Ski Boot" on the stockinette.

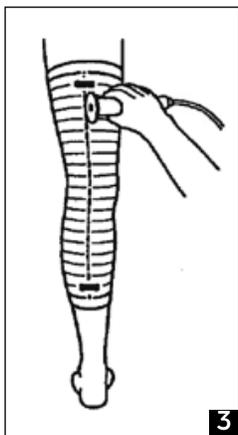
2. Patient should once again be evenly weight bearing with the knee flexed between 5° and 15°, apply the plaster bandage smoothly and evenly from 11 inches above the knee to 11 inches below the knee.

Carefully mold the fiberglass over the contours of the leg. The cast should be a minimum of four layers in thickness to achieve enough strength to withstand shipping.



3. Allow cast to dry thoroughly. Before cutting the cast, mark horizontal lines on the cast near the top and bottom on the side to be cut. These lines will be used to realign the cast back into it's proper shape.

Once the cast has dried, cut vertically, either down the back or down either side. Cut the stockinette and remove it from the leg. The stockinette should be left in the mold. Tape the cast back in alignment before shipment.



**REVERSE:** Casting the unaffected leg: If you anticipate significant changes in limb circumference, you may cast the unaffected limb and request a Reverse Custom Brace. Make note of this on the measurement form. The brace will be sent sized for the affected limb with an atrophy padding kit for use while the patient regains muscular girth.

**REFUSAL OF CAST:** To ensure that DJO Global® can provide the very best custom fit, under certain circumstances a cast may be refused. The following is the most common criteria for which a cast may be refused:

1. Knee Flexion angle not within 5° – 15°
2. Cast length too short
3. Cast distorted when received by DJO Global

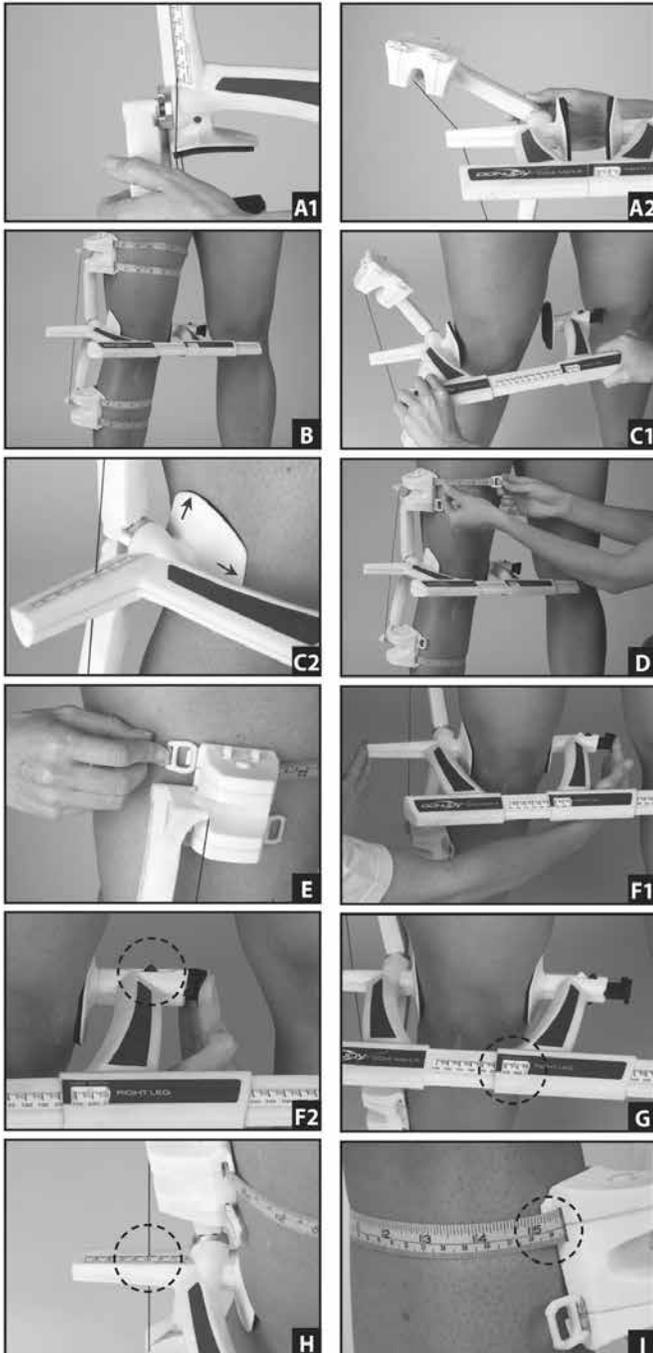
For further instructions, please refer to the CCM/Mark III™ instruction video and instruction card included with the instrument.

## CAUTION!

FEDERAL LAW (U.S.A.) RESTRICTS THIS DEVICE TO SALE BY THE ORDER OF A LICENSED HEALTH CARE PROFESSIONAL

### Custom Contour Measuring Instrument - Mark III Use Instructions

NOTICE: For optimum long term fit of the DEFIANCE® or DEFIANCE® III and A22®, measurements should be taken when there is no edema or atrophy present.



#### Application Information for A22®:

1. To unstow, distract and rotate swing arms as shown in figures (A1 and A2).
2. Have the patient stand feet shoulder width apart and knees flexed slightly. Do not allow the knees to flex beyond 15 degrees. Apply the instrument directly to the bare leg. Note: Taking measurements from the uninvolved leg is not recommended because of differences in leg dimensions due to dominance of one leg over the other. See figure B.
3. Distract knee width caliber and position on the patient's knee. Arrows on condyle shells should align with the top of the knee cap and slightly posterior to midline. See figures (C1 and C2).
4. For standard thigh and calf, extend tape measure marked in Inches located distal to knee. Wrap around leg and secure to hook on tape module. Press tape release button to pull tape snug to leg; ensure it is parallel to floor. **"For A22, use only standard thigh and standard calf measurements."** See figures (D and E).
5. To establish proper knee compression for knee width measurement, support lateral side of instrument and press load plunger on medial condyle until triangles are aligned, as shown in figures (F1 and F2).
6. Record knee width on order form. See figure (G.)
7. Record lateral offset on order form. See figure (H).
8. Record thigh and calf circumference on order form. See figure (I).