

#### INTRODUCTION

The Trulife Hinged Swedish Knee Cage is a "3-point pressure" knee brace based on the original Swedish Knee Cage, designed to limit genu recurvatum. The hinge allows the longer uprights to fold back and not protrude while seated.

Product Code Size Circumference at 4" (10 cm) above the knee

A24700 Small 11"-15" (28 - 38 cm) A24701 Regular 15"-21" (38 - 53 cm)

#### **INDICATIONS**

Knee hyperextension, genus recurvatum

# **INSTALLATION AND USE**

Note: The Hinged Swedish Knee Cage should be fit on a seated patient with the knee bent at 90°.

- 1. Orient the knee cage so that the longer uprights are situated proximally.
- 2. Loosen all of the straps.
- 3. Apply the knee cage as proximally as the metal calf band will allow comfortably at 90°.
- 4. Align the proximal uprights to the center of the thigh.
- 5. Tighten the distal anterior thigh strap.
- 6. Tighten the distal anterior shin strap until the distal upright is centered on lower leg.
- 7. Tighten the proximal posterior thigh strap until the proximal upright is centered on the thigh.
- 8. Tighten the proximal anterior thigh strap.
- 9. Tighten the distal posterior calf strap.

## **Adjustments:**

The proceeding should provide a lock-out at 10–15° of flexion. If less flexion is required, proceed with a combination of the following as needed:

- Loosen the posterior knee strap by repositioning the two panhead attachment screws anteriorly (1 position anteriorly allows approximately 5° more extension).
- Loosen the anterior distal shin strap to align the distal upright posterior to the center of lower leg.
- Loosen the anterior distal thigh strap.

## STORAGE AND USE

There are no identified restrictions on the temperature of storage and use.

### DISPOSAL

There are no hazardous materials in the device. Comply with local and national laws and regulations.

# **LEGAL INFORMATION**

The use of this class 1 medical device is subject to the respective national laws of the country of use and may vary accordingly. The user of this device should report any serious incident to Trulife and the competent authority of the country of use.





A24700, A24701 Hinged Swedish Knee Cage Installation and User Guide 25542-001 REV H 2022-05-13





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## LIMITED WARRANTY

Trulife warrants that the PRODUCT will be free from defects in material and workmanship from the date of installation for the warranty period stated on the PRODUCT warranty card.

This warranty will not apply if the PRODUCT has been damaged by misuse, abuse, neglect, improper care, failure to follow instructions, abnormal wear and tear, or in the event that the PRODUCT has been modified/repaired by persons unauthorized by Trulife.

If a defect in material or workmanship is found during the warranty period, Trulife will, at Trulife's option, either repair or replace the product. If it is not possible to repair or replace the product, Trulife will be limited to refunding the purchase price.

Trulife will not be liable under any legal theory for any direct, indirect, special, incidental or consequential damages arising from the use of or inability to use this product.

The application guidelines for this Trulife product are for the use of and by a certified, qualified practitioner only. Patients are not to attempt to apply or adjust the item unless expressly instructed to do so by the practitioner responsible for the prescription and/or initial fitting of the device. All patient questions should be referred to the practitioner and not to the manufacturer. The manufacturer warrants only that the enclosed product has been inspected for quality and can be effective for certain indications, but final decisions and ongoing monitoring must be made by the medical professional(s) prescribing and/or fitting the device to determine its effectiveness for an individual patient. Patient compliance is an integral part of the entire protocol and must be adhered to in order to avoid potential problems and to maximize the effectiveness of the prescribed product.

As a condition of the sale of any Trulife product, this product is restricted to a "Single Patient Use Only" by the originally fitted patient in order to protect the care provider and the patient against potentially adverse consequences of infectious disease transmission, material instability in adapting to the configuration of the original user and/or decrease in effectivity. Any express or implied warranties are voided if the product is reused or fitted to another patient. Additionally, a license of right to use under any relevant patents pertaining to the product is terminated with the cessation of use by the original patient. As with all Trulife products, this product must be prescribed and applied by a qualified practitioner to determine it meets the needs of the particular patient and accomplishes the desired results.