

**Distribution Center Locations**

**West Coast:**  
Chico, California

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Lancaster, Pennsylvania

# Cascade Insider

December 2012

Circle #114 on Reader's Service Card

### Foam Loop with Binding

Ideal for creating straps that are soft and plush, this 2 inch knitted loop with binding surrounds a 3/8" thickness of foam. Great for all types of applications against the skin. 25 yard roll. Black. New from WBC Industries. #2LFS.

### PreStride4™

Intended as an evaluation tool for the new Stride4™ stance control knee joint system, the PreStride4 may be used in combination with a physical examination to assess candidacy for stance control orthotic management. The PreStride4 is a modular and fully adjustable stance control KAFO that may be fitted in a controlled clinical setting to most adults who are between 5'2" and 6'2" in height. The overall height and A-P depth is quickly and easily adjusted. The joint body of the patent pending Stride4 knee joint is comprised of a four bar linkage mechanism involving some translation in addition to rotation, to more closely mimic anatomical knee motion. A button on the Stride4 provides the clinician with the option of locking the joint when necessary. When the lock option is selected and engaged, the joint will allow approximately 3° of flexion to provide some shock absorption to the patient. In the stance control mode of operation, the four bar linkage mechanism provides stability when the orthotic knee joint is fully extended. An integral extension assist spring and adjustable extension stop allow for fine tuning. The PreStride4 may also be used as an effective gait training tool during rehabilitation. From Becker Orthopedic. #9008-x

### Juzo Stump Shrinkers

Juzo compression garments provide two-way stretch elasticity, maximizing wearing comfort and allowing the garment to move with the wearer throughout the day. Latex free and produced using the highest quality Lycra® fibers, Juzo stump shrinkers are available in Varin Soft-In or Silver with 17% X-Static®—The Silver Fiber™ with anti-microbial and thermodynamic properties. AK or BK with options available.

### Spinomed® IV

Simple application, high wearing comfort and increased reliability thanks to the ergonomically shaped shoulder straps, breathable material, and a comfortable fit. The Spinomed can be adjusted individually to back curvature and body measurement. Ergonomically shaped shoulder straps make it easy to put on and increase wearing comfort. Indications: osteoporotic vertebral fracture in the thoracic and/or lumbar spine, juvenile kyphosis, kyphosis with chronic back pain. Five sizes. From Medi USA. #8502x

### Matik

Proteor Handicap Technologie introduces Matik, an affordable 4-axis pneumatic knee for patients weighing up to 275 lb. Designed to provide high function with low maintenance, Matik delivers safety and security through generous toe clearance during swing phase. The compact, lightweight design allows for greater comfort and fluidity. Flexion and extension adjustments address terminal impact and excessive heel rise potentials. Available with pyramid (#1P200) or M36 screw (#1P200-KD) proximal connector.



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## 3M™ Casting Tapes

3M™ Scotchcast™ Soft Cast is a fiberglass casting tape that does not set to a completely rigid state, but remains flexible and soft even when completely cured. White. #8210x

Also available is Scotchcast™ Plus (not pictured), a lightweight, strong and durable casting tape that combines the benefits of a fiberglass casting tape with the handling ease of plaster. White. #8200x.

## Össur Prosthetics

Cascade is proud to announce a new strategic distribution agreement with the prosthetics division of Össur Americas. Cascade, which has been a long-time distributor of Össur Americas' bracing and support products, will now also provide Össur's line of advanced dynamic feet, high-performance knees, liners, componentry, and prosthetic accessories. Call Customer Service for more details or visit us online at [www.cascade-usa.com](http://www.cascade-usa.com).



## PENTAGON® Knee Orthosis and RAPO™ Ankle

Anatomical Concepts' versatile KAFO system features a single posterior-jointed KO and AFO configured as a functional or fracture KAFO for indefinite use in the rehabilitation or orthopedic setting. Individual ankle-foot and knee segments can be disconnected quickly, without tools, when incorporated with the Transconnector™ option. The PENTAGON® Orthosis serves as the KO segment providing a patient-friendly alternative to the traditional bulky double upright hinged knee brace. The PENTAGON® Orthosis is the only system that allows the calf and thigh cuffs to dynamically shorten and lengthen with the patient's extremity during flexion and extension of the knee. This unique design addresses up to five different mechanical knee functions: Free Motion, Drop Lock, Variable ROM, Ratchet Lock and Lock Out. The AFO segment consists of the RAPO™ Orthosis, an excellent choice for the most common rehabilitative patient needs. The RAPO™ Orthosis is a newer, more affordable product line that provides the same structural support as the PRAFO® orthosis, but costs 45% less. Together, the KO and AFO combination delivers superior results and greater flexibility. Available for adult (#1155), Pediatric (#1055) and Infant (#1005).



## Seattle Kinetic Light

Trulife now offers their Seattle Kinetic foot in a new lightweight version, with a 9% to 22% weight reduction, depending on selected keel category and foot size. Features include an integrated ankle, proximal pyramid and lighter foot shell. Pylon is not included with foot. Recommended for low to medium activity level (K2). Rated to 366 lb. Caucasian (#SKF100), Light Brown (#SKF101) or Dark Brown (#SKF103).

## 30mm Tube Adapter

Ottobock's 30mm tube adapter is available with titanium (#2R38=5), stainless steel (#2R3) or aluminum (#2R49) connector.



## Knit-Rite AK Brim Sheath

For AK patients, and all socket styles. Designed to separate and protect the soft tissue in the top brim of the socket. Used to bridge the gap between the top edge of any roll on liner and the groin. Will work on pin suspension and seal in liners. Includes gripper elastic to secure to outer socket. Three sizes. Black. #2HBSAKxx

