

NEW!

shark-o™

Charcot Orthosis



OWLS™

KNOW BETTER ORTHOSES™

Custom to Cast or Scan from all industry standard file formats. Features: Liner made from 1/4" aliplast foam. Outer shell constructed of polypropylene for maximum control of the foot and ankle complex. Molded copolymer anterior internal shell to limit shear forces and lock the leg in securely. Tri-laminated foot bed consisting of two densities EVA and one layer of P-Cell® to help protect the foot during treatment.

INDICATIONS

Used for the prevention and management of pressure ulcers caused by ischemia, direct trauma and/or repetitive stress often found in persons with:

- Diabetes Mellitus
- Charcot deformity
- Decreased sensation and/or paralysis
- Foot fractures

The "shark-o style" CROW Orthosis is a viable design that makes fitting and follow-up of the Charcot foot easier and more effective. Its design features reduce orthosis weight and pressure to the plantar foot surface as compared to the traditional CROW.



Patent pending design allows adjustable volume changes of the calf while leaving the foot at a set volume. This is achieved by **overlapping** the foot section, locking it in place while at the same time smoothly **underlapping** the calf area. This allows the anterior shell to slide easily under the posterior.

This transition is made possible by the notched wedge shaped trim cutout at the ankle/ instep. The patient can easily adjust for daily calf volume (edema) changes with simple strap adjustments.



LEARN MORE ONLINE

Review the clinical trails of the shark-o compared to a traditional CROW at:

www.orthomerica.com/shark-o


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