# EquinchPad launchpad-op.com SnopStop

**SNAPstop** is an adjustable plantar-flexion stop that lets you make on the spot changes — no more glues, screws or tools needed, you simply snap in the stop that delivers the exact sagittal alignment you want from either top or bottom.

## **BENEFITS**

- Durable impact resistant material prevents wearing
- Snap-Feature allows quick bumper changes
- Quiet noise dampening material
- No Tools needed for fabrication or assembly
- Largest Range of any adjustability
- Simple fabrication and assembly
- Largest impact surface of any adjustable stop
- Smallest finished profile of any adjustable stop
- Angled bumper heads accommodate alignment changes

#### **ADULT SIZES (in millimeters)**

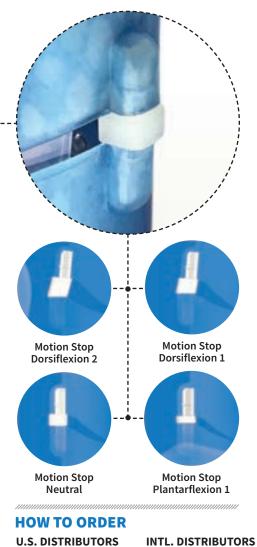
BLANK	D2	¥	D1	♦	N	¥	P1	¥
		9.5		7.4		5.6		3.6

#### **PEDIATRIC SIZES (in millimeters)**

BLANK	D2	₩	D1	₩	N	♦	
		8.9		7.1		5.6	-

## **AVAILABLE FOR PURCHASE**

KITS: 16 Molding Blanks, 4 of each the stop sizes SETS: 1 Molding Blank, 1 Stop PIECES: individual units



#### U.S. DISTRIBUTORS CASCADE

CASCADE Phone: 800-888-0865 Website: cascade-usa.com

LaunchPad Europe Phone: + 32 2 582 82 50 Website: LaunchPad-Europe.eu CANADA

Phone: 800-662-8817

EUROPE

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PEL Phone: 800-321-1264 Website: pelsupply.com

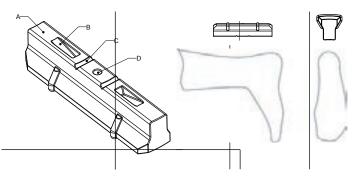
EMPIRE MEDICAL Phone: 541-245-6657 Website: empire-medical.com

**SPS Phone:** 800-767-7776 x3 **Website:** SPSCO.com Website: ortoped.ca AUSTRALIA Neuromuscular Orthotics Phone: 1300-411-666 Website: neuromuscularorthotics.com.au

US PATENT 7,018,350

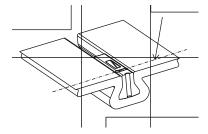
# Snapstop, is a motion stop for Ankle Foot Orthosis - Fabrication Instructions

- **1** Begin by preparing your AFO model for vacuum forming.
- 2 Place the Molding Blank with the Narrow Side (A) against the model, with the bottom edge at ankle joint center. Secure the Molding blank with the brad nail (included) directly onto the stocking in the position described above.

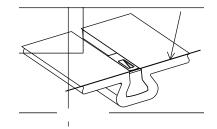


- Place the small nail into the Drill Hole (D) and tap it into the plaster model. This prevents the Molding Blank from tipping during the vacuum forming process.
- 4 Vacuum form your plastic directly over the molding Blank. Be sure plastic is fully heated to achieve maximum conformability. Do Not place the Molding Blank inside of your stocking.
- Once plastic has cooled remove the AFO from the model. Your Molding Blank will be encased in the plastic. Remove the brad nail by pulling it through the molding blank with a pliers.
- Viewing the inside of your AFO, identify the Drill Hole (D) on the Molding Blank. Using a 1/16" (#48) drill bit, pilot a hole from the inside of the AFO through to the outside of the AFO. This hole is then used to establish your cut line.

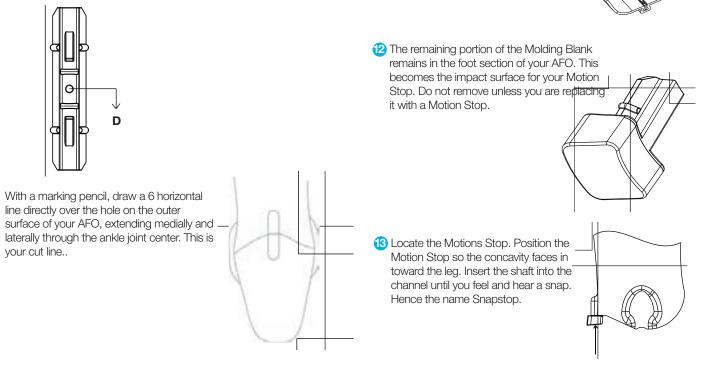
- 8 Take care to cut accurately on the established line, cutting through the Molding Blank.
- 9 Viewing, inside your AFO, locate the Grind Line (C), a small horizontal line located above your cut margin. With a marking pencil, drawing a horizontal line on either side of the Grind Line. This will increase you visibility and accuracy when grinding.



O Using a small Trautman sanding cone grind up to the Grid Line (C) leaving all edges square. Do Not grind past the Grid Line.



Locate the Screwdriver Slot (B) just above the Grind Line. Place a flat head screwdriver into the Screwdriver Slot (B) and apply pressure removing the Molding Blank.



This product should only be used for its intended purpose and should be fabricated under the guidance of a certified Orthotist per the provided instructions.