**HFN** 

## 3D ADDITIVE MANUFACTURING SOLID, SEMI-SOLID, PLS & ARTICULATED AFO MEASUREMENTS Page 1 of 2

WORK ORDER #: (LAB USE ONLY)

111114	AFO MEASUREMENTS Pag	e 1 of 2	(LAB USE ONLY)	
PCC #:		CLINICIAN:		
BILL TO:		CELL #:	CELL #:	
ADDRESS:		PATIENT ID:		
		HEIGHT:	WEIGHT: AGE:	
SHIP TO:  SAME AS BILLING		DIAGNOSIS:		
ADDRESS:		AFFECTED SIDE (	AFFECTED SIDE (Check One) ☐ LEFT ☐ RIGHT or ☐ BILATERAL: SYMMETRICAL ☐ YES ☐ NO	
ADDRESS:		<del>-</del> -	or <u>  Bilateral: Symmetrical   Yes   Inc</u>	
SHIPPING: GROUND (FXGD) STANDARD 2 DAY (FX2D)  OVERNIGHT: PRIORITY (FX1D) 1st OVERNIGHT (FX1A)  OTHER:				
			IN-OFFICE REQUEST DATE & TIME:	
OTHER:		☐ PHOENIX	DATE & TIPLE.	
If a Discrepancy Evis			f Measure: ☐ Millimeters ☐ Inches	
PATIENT MEASURI		_	Fredsare: Fillimeters Fillimeters	
MAX HEIGHT LEVEL IS 1	-	123)		
No single segment (A,B	<del></del>		Finished Foot Plate Length	
can be longer than 14	<u> </u>	Met.		
		Heads ^		
Finished Orthosis	Ankle Width			
Height A				
		Distal Tip Medial	Heel to	
		Malleolus Height	Dorsum*	
B (				
	Floor	Floor	Instep*	
С		<u> </u>	nts for Circumferential or Dorsal Wrap Designs	
L	<u> </u>	* Required Measuremen	its for Circumerential of Dorsal Wrap Designs	
DIGITAL SCAN II	NPUT REQUIREM	MENTS		
			IENTS: Average Cast Thickness mm	
Positive Model: $\square$ Unmodfied $\square$	Modified	Outside Cast Fore	foot ML Outside Cast Ankle ML	
		INIINIO (O II		
	STING BLOCK/T	` -	•	
Alignment Casting Blo	ck Used? ☐ Yes* ☐ No *Bes	st Practice: Casting blo	ck improves design accuracy and efficiency.	
	Ankle Angle ☐ As Casted ☐ Corr	ect to:	Set Heel Wedge to ☐ Calculate from Cast Block Setup	
	Casted on		Set to SVA of:°	
		& Toe Ramp:		
	External Heel Wedg		• Calculated = Casted Heel – Shoe Heel	
	☐ Attached ☐ Unatta Shoe Heel Height =	icned	SVA = (Set AFO to SVA first) AFO Heel – Shoe Heel     Other – Clinician Specified Amount	

**HFN** 

## 3D ADDITIVE MANUFACTURING SOLID, SEMI-SOLID, PLS & ARTICULATED AFO MEASUREMENTS Page 2 of 2

WORK ORDER #: (LAB USE ONLY)

CLINICIAN:	PATIENT ID:			
PREFERRED METHOD OF CONTACT:  CELL TEXT EMAIL MICROSOFT TEAMS				
PATIENT PROFILE         Weight (lbs): □ -75 □ 76-125 □ 126-175 □ 176-225 □ 226-275         Activity Level: □ Low □ Medium □ High ■ Max weight level is 275         DEVICE         3D AFO DESIGNS Max height level is 13.5"         □ Solid Ankle (A1960) □ Semi-solid (A1960) □ PLS (A1960)         □ Articulated with Stop (A1970) □ Articulated Free Motion (A1970)         Final Corrected Ankle Position         □ Neutral □ As Is (Rigid) Other: □ DF ° □ PF °         Final Corrected Forefoot Position         Right: □ Neutral □ As Is □ Other         Left: □ Neutral □ As Is □ Other         Left: □ Neutral □ As Is □ Other         Modifications: □ Rigid (as is) □ Flexible         □ Standard □ Tone Reduction □ ST Mod         □ Intrinsic Heel Skive/Mod ° □ Medial □ Lateral         Trimline Profile: □ Anatomical □ Minimal □ Foot Only	DESIGN OPTIONS (cont.)   Varus/Valgus Prevention     Right:   Varus   Valgus   Pad Supramalleoar Extension     Left:   Varus   Valgus   Pad Supramalleoar Extension     Ext. Heel Post (F0040)   Med   Lat   Plastic   Crepe     Ext. Forefoot Post (F0040)   Med   Lat   Plastic   Crepe     Ext. Forefoot Post (F0040)   Med   Lat   Plastic   Crepe     Proximal Flare:   Yes   No     ADDITIVE MFG (3D PRINT)     Plastic Type   Polypropylene (Black Only)     Thickness   3/32"   1/8"   5/32"   3/16"   1/4"   Other     PADDING (detail in notes section)     Aliplast   Plastazote   Pelite/EVA   Tri-Lam     Padding Insertion:   Pre-print Pad Accommodation   Post-print*     Thickness   *(no pad accommodation)     Location   Calf (F2820)   Full Foot (F2860)     Navicular (F2820)   Horseshoe/Heel (F2820)     Lateral Malleolus (F2820)   Medial Malleolus (F2820)			
☐ Additional Build Ups/Reductions (detail in notes section)  DESIGN OPTIONS  Ankle Joints: ☐ None ☐ Unfinished: Do NOT Articulate  Tamarack Optns: ☐ Neutral Dorsi Assist: ☐ 75-Mld ☐ 85-Mod ☐ 95-Strng  Posterior Stops: ☐ Plastic Block	FINISHING   Finished   Unfinished (send straps unattached)  Fastener   Speedy   Copper   Chicago  Calf Strap   Leave Detached   Chafe Medial   Chafe Lateral   1"   1 1/2"   2"			
TRIMLINES  Midfoot Standard Mid Min  Forefoot Standard Ext. Lat Ext Med Other  Footplate Met Sulcus Full  Proximal Trim Standard Wing Trim	Ankle Strap  Leave Detached Chafe Medial Chafe Lateral Instep Fig 8  1" 1 1/2"  Strap Material: Velcro Only  Leather Back (F0046) Dacron Back (F0046) Other  Strap Color Black White Pink Red Beige Green Purple Blue  Non-Skid Surface (F0036) Right Left Bilateral Glued: Yes No			
NOTES —				