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Full Shell Carbon Graphite KAFO Specialty Bracing Solution

Ordered by:	Phone # ()		
BILLING: P.O. Number	Account #		
Bill To:	Address:		
Shipping Preferenc	e: Ground Express		
Received Date	Casted postion: It is imperative to compare angular and motion differences when evaluating the patient's static (non weight bearing) and dynamic (standing-walking) alignments. ☐ Seated ☐ Standing ☐ Supine ☐ Weight Bearing ☐ Semi Weight Bearing ☐ Non Weight Bearing Did you use a casting block? ☐ Yes (Preferred) ☐ No		
Patient's Last Name:	Ankle:		
Patient's First Name: Male	Casted in corrected position Cast was NOT corrected Please correct: Forefoot Supination ☐ Hindfoot Inversion Forefoot Pronation ☐ Hindfoot Eversion Knee: Casted in corrected position Correct varus condition degrees Correct valgus condition degrees		
Is the patient currently using any assistive device?	What control do you want this KAFO to provide? Please check all that apply:		
☐ Brace/KAFO ☐ Cane ☐ Crutch ☐ Walker ☐ Wheel Chair Shoe Size:	Please check all that apply: Knee: ☐ Flexion ☐ Hyperextension ☐ Valgus ☐ Varus Ankle: ☐ Dorsiflexion ☐ Plantarflexion ☐ Inversion ☐ Eversion		
 Patient's shoe shipped with cast (preferred) Tracing of shoe insole provided with order form Not sending shoe or tracing (toe segment will be made longer and wider, requiring trimming during fitting 	Ankle/Foot evaluation (weight bearing) Weight bearing ankle position is: Neutral Inverted degrees Everted degrees		
PLEASE PROVIDE MEASUREMENTS Shoe Height Measurement (Shoe sole thickness at heel and forefoot)	Ankle movement: ☐ Flexible ☐ Rigid Dorsiflexion & Plantarflexion range of motion: ☐ Full ROM ☐ Limited ROM ☐ Fused Forefoot position: ☐ Pronated ☐ Supinated		
Heel"	Please complete and fax this form to 1.877.527.1911 (24-hours a day). If you are calling in your order, this form indicates the options and information that will be required by our staff. For phone orders, please call 1877.222.3311 between 6:00		

*Indicates additional charges apply

a.m. and 4:00 p.m. (PST).

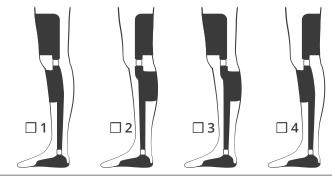
www.bmiortho.com

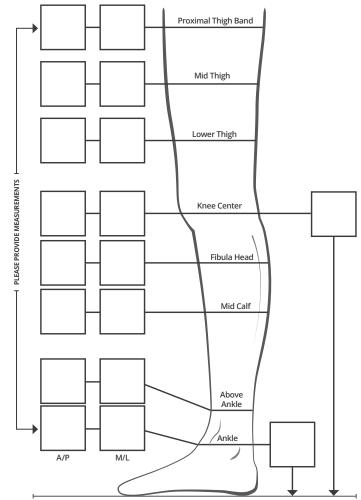
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Thigh band height (proximal edge) From knee center, indicate desired height of the TOP of the thigh band (medial & lateral sides can be up to 2 inches different) Medial Thigh Band Height Lateral Thigh Band Height ☐ 13 Inches ☐ 13 Inches ☐ 12 inches ☐ 12 inches ☐ 11 inches ☐ 11 inches ☐ 10 inches ☐ 10 inches ☐ 9 inches \square 9 inches ☐ 8 inches ☐ 8 inches ☐ 7 inches ☐ 7 inches ☐ Other. ☐ Other . **Tibia Shell Length** Indicate desired length of the tibia band ☐ 2 Inches ☐ 3 inches 4 inches ☐ 5 inches ☐ 6 inches Other _ Foot Plate Selections (Material, Sides, Length, Heel, Pad) Graphite Lamination¹ (rigid, max control, less adjustable) ¹ (Not available in sulcus or toe length) Polypropylene (stiff, heat adjustable) Co-Polymer (softer, more flexible, heat adjustable) ☐ Black Poly Pro (good all around and heat adjustable) ☐ High Sides (UCB Type) Low Side (Sole Plate)¹ 1 DO NOT use low side foot plate with anterior stop ankle joints. ☐ Heel Cup (proximal to the base of the 5th metatarsal) ☐ Trim Proximal to the Metatarsal Heads ☐ Trim to Toe Sulcus ☐ Trim to Toes -- Outline of full foot required!!! ☐ Fabricate entire foot plate with no padding ☐ Line entire foot plate with 1/8 inch padding ☐ Line entire foot plate with 1/4 inch padding ☐ Line sides with 1/8 inch; sole with 1/4 inch ☐ Line sole with 1/8 inch; no padding on sides Open Heel (graphite footplate only) Half Heel (graphite footplate only)

Full Heel (closed)

Choose KAFO Shell Configuration





Bend knee to 90 degrees and check toe out

Desired Toe Out is _____ degrees

Townsend's Definition of Knee Center

Femoral Epicondyle (Apex of the Lateral Condyle)

Please palpate the condyle and make a mark on the cast to indicate knee center. All M.L. and A.P. measurements should be made at the appropriate position on the leg as it relates to your knee center mark. In terms of fabrication, the hinge and band heights will be based on TOWNSEND'S definition of knee center.





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(CRITICAL – must select one option) Set Knee Hinges At:	Ankle Joint Options		
☐ Casted Position ☐ 0 (zero) degree	☐ Set ankle joint M/L to " (standard spacing is 1/4 inch)		
degrees of flexion	Attach to shoe (Practitioner must send footwear with cast. Footwear must have solid		
☐ degrees of hyperextension ☐ Make KC M/L	stirrup or split caliper pre-a	ttached with appropriate toe out and	M/L)
	Townsend Ankle	Joints	
Townsend Knee Joints	☐ Free Ankle ☐ Dorsi Assist		
Free Knee Townsend Motion Joints	☐ Single Adj. With Anterior Stop¹		
5 Bar Free Knee (heavy duty for larger or more active patients)	☐ Single Adj. With Posterior Stop		
☐ 5 Bar Free Knee Extension Stop Kit*	☐ Single Adj. With Ant. Stop & Assist¹		
☐ 5 Bar Flexion Stop kit:15°;30°;45°;60°;75°;90° (factory installed only)	☐ Double Adjustable¹ ☐ Double Adjustable With Assist¹		
☐ Aluminum TM5+ (lightweight, less active patients, no significant hyperextension)	degrees dorsi flexion degrees plantar flexion		
☐ Loadshifter ☐ Medial ☐ Lateral ☐ Dual	1 When using antior stop ankle joints for floor reaction control, we		
☐ Stainless TM5+ (less active patients, no significant hyperextension)	recommend a posterior distal band above the ankle joints		
☐ TM5+ Flexion Stop Kit	2 KAFOs with solid laminated ankles are only offered with a shorter foot plate (heel cup or proximal to the Metatarsal heads).		
☐ Install Extension Assist Bands/Posts			
Locking Joint Options	Becker Ankle Joints (Townsend stocked items)		
☐ Single Pivot With No Free Motion ☐ Cable	☐ Double Action Ankle Joint (Model#SLM-2825-A)		
☐ Manual Droplock	☐ Dorsi-Flexion Assist (Model # 3225-A)		
☐ Single Pivot With Free Motion (requires Cables with Twist Release)	Standard Action (Model # 3025-A)		
☐ Townsend Motion 5 Bar Trigger Locks With No Free Motion		· · · · · · · · · · · · · · · · · · ·	
☐ 5 Bar Trigger Locks With Free Motion	Brace Color (Select One)		
☐ Cable ☐ 5 Bar Manual Droplock ☐ 5 Bar Manual Free Motion	Color/Fabric Inlay		
☐ Install Extension Assist Bands/Posts	☐ Black	☐ Royal Blue	☐ Sheer Teal*
☐ 5 Bar Flexion Stop kit:15°;30°;45°;60°;75°;90° (factory installed only)	Beige	☐ Green	☐ Sheer Purple*
Cable Release Options	☐ Gray	☐ Burgundy	\sqcup Fabric 1 yard from patient*
☐ Cables With Twist Release (routinely centered on anterior thigh band)	Red	☐ Clear Graphite	☐ US Flag Fabric*
☐ Cables With Push Down Lever	☐ Navy Blue	☐ Sheer Red*	
☐ Thigh Band, Lateral Side (recommended)			
☐ Centered On Thigh Band	Condylar Pads		
	☐ None	☐ Medial and Lateral ☐ Lateral Only	
Becker Knee Joints (Townsend stocked items)	☐ Medial Only		
☐ Modular Ring Lock Model 1402-B	☐ Anti-Migration Silicon Infused Strap Pads*		
☐ Automatic Angled Levered Lock Model 1017A	J	·	
☐ Modular Ratchet Lock Model 1018A	Notes:		
☐ Bend Levers As A Bail Rod			
Becker External Lock Release Options			
☐ Bail Lock Integrated Strap System (BLISS) Model MX-003-BLISS (for use on model 1017 and 1018)			
Townsend Twist and Lever Release System CANNOT be used with Becker knee joints			
Stance Control			
☐ Becker Safety Stride			
☐ Becker Full Stride			

(The Stride 4 joint has been discontinued by Becker until further notice)

☐ GX Assist 75 (9006-GX-A-R/L-75) ☐ GX Assist 125 (9006-GX-A-R/L-125) GX Assist 175 (9006-GX-A-R/L-175)