

PRODUCT CATALOG 2025

Custom Orthotics

Functional

FM Functional FM Support **FM** Integrated

Diabetic

Diabetic Soft Diabetic Medium 3 Pair Diabetic

Specialty

PT Controller Smart Basic Carbon Weave Foot Plate

Athletic Glider FM Sport FM Trainer

Dress

Dress Elite

Dress High Heel

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Accommodative Motion Soft

Comfort Soft

Children's

UCBL Whitman Roberts Gait Plates







Custom Braces 10 12 13 **Specialty**

Standard Braces

Gauntlet Articulated Gauntlet **NEW** Balance Brace SMO Foot Drop Brace

Controller Braces

Standard Controller Tamarack Controller Prime NEW Crow Walker

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07

Download the Forward Motion Medical app for **FREE** from the app store.

DOWNLOAD OUR APP AND SCAN FOR FREE!



• Use iPad Pro or iPhone

- Built Exclusively for Podiatry
- Everything in One Place
- Most User-Friendly System







FM FUNCTIONAL

- General Purpose Functional Orthotic
- Rigid Graphite for Control and Stability

Shell Material:	PRX Graphite™ (Rigid)
Orthotic Width:	Regular
Heel Cup Depth:	12mm
Top Cover Length:	Shell Only
Top Cover Material:	Marine Grade Vinyl
Padding Material:	None
Bottom Cover Material:	None
Forefoot Post:	Intrinsic
Rearfoot Post:	Extrinsic

GLIDER

- General Purpose Athletic Activity
- Added Poron Padding for Comfort
- Semi-Rigid Control

Shell Material:	Performance RX™ (Semi-Rigid)
Orthotic Width:	Regular
Heel Cup Depth:	12mm
Top Cover Length:	Full
Top Cover Material:	Marine Grade Vinyl
Padding Material:	1/8" Poron
Bottom Cover Material:	Ultra Suede
Forefoot Post:	Intrinsic
Rearfoot Post:	Extrinsic

FM SUPPORT

• Maximize Support and Firmer Control

Shell Material:	Performance RX™ (Semi-Rigid)
Orthotic Width:	Regular
Heel Cup Depth:	12mm
Top Cover Length:	Sulcus
Top Cover Material:	Marine Grade Vinyl
Padding Material:	1/16" Plastazote (FF Only)
Bottom Cover Material:	Ultra Suede
Forefoot Post:	Intrinsic
Rearfoot Post:	Extrinsic
Accommodation:	Korex Arch Reinforcement





FM INTEGRATED

- Functional Control for High ActivityIntegrated Heel Post for Greater Durability

Shell Material:	3/16" Polypropylene
Orthotic Width:	Regular
Heel Cup Depth:	12mm
Top Cover Length:	Shell Only
Top Cover Material:	Marine Grade Vinyl
Padding Material:	None
Bottom Cover Material:	None
Forefoot Post:	Intrinsic
Rearfoot Post:	Extrinsic Polypropylene

FM TRAINER

- Posted to Enhance Stability
- Rigid Shell & Runners Wedge for Pronation Control of the Forefoot

Shell Material:	Performance RX™ (Rigid)
Orthotic Width:	Regular
Heel Cup Depth:	12mm
Top Cover Length:	Full
Top Cover Material:	Marine Grade Vinyl
Padding Material:	1/16" Poron
Bottom Cover Material:	Ultra Suede
Forefoot Post:	Intrinsic with 3° Extrinsic Long FF Post
Rearfoot Post:	Extrinsic





FM SPORT

• Promotes Motion in the First Ray

• Slim with High Durability

Shell Material:	PRX Graphite™ (Semi-Rigid)
Orthotic Width:	Regular
Heel Cup Depth:	12mm
Top Cover Length:	Full
Top Cover Material:	1/8" Perforated Ucolite
Padding Material:	None
Bottom Cover Material:	1/16" EVA (FF Only)
Forefoot Post:	Intrinsic
Rearfoot Post:	Modified Intrinsic
Accommodation:	1st Ray Cut-Out





MOTION SOFT

- Mild Control with Added Padding for Comfort
- Great for Forefoot & In-Shell Accommodations

Shell Material:	Performance RX™ (Semi-Flex)
Orthotic Width:	Regular
Heel Cup Depth:	12mm
Top Cover Length:	Full
Top Cover Material:	1/16" Neoprene
Padding Material:	1/8" Poron
Bottom Cover Material:	Ultra Suede
Forefoot Post:	Intrinsic
Rearfoot Post:	Extrinsic
Accommodation:	Poron Arch Reinforcement

DIABETIC SOFT

- Very Accommodating
- Mild Support, More Forgiving
- Soft Shell

Shell Material:	EVA
Orthotic Width:	Regular
Heel Cup Depth:	12mm
Top Cover Length:	Full
Top Cover Material:	Diabetic
Padding Material:	Plastazote/Poron
Bottom Cover Material:	1/16" EVA
Forefoot Post:	Intrinsic
Rearfoot Post:	Extrinsic

COMFORT SOFT

- Comfortable and Supportive
- Soft Padding to Ease Discomfort

Shell Material:	EVA
Orthotic Width:	Regular
Heel Cup Depth:	12mm
Top Cover Length:	Full
Top Cover Material:	1/8" Neoprene
Padding Material:	1/16" Poron
Bottom Cover Material:	1/16" EVA
Forefoot Post:	Intrinsic
Rearfoot Post:	Extrinsic





FREE ACCOMMODATIONS

All orthotic accommodations are free. Dress the device anyway you want with no extra charges.



3 PAIR DIABETIC

- Very Accommodating
- Mild Support, More Forgiving
- Flexible Shell

Shell Material:	Performance RX™ (Semi-Flex)
Orthotic Width:	Regular
Heel Cup Depth:	10mm
Top Cover Length:	Full
Top Cover Material:	Diabetic
Padding Material:	Plastazote/Poron
Bottom Cover Material:	1/16" EVA
Forefoot Post:	Intrinsic
Rearfoot Post:	Modified Intrinsic
HCPCS Code:	A5513

*Additional cost for Amputee Fill



DIABETIC MEDIUM

- Accommodating
- Firm Arch Support
- Medium Control

Shell Material:	Thermacork
Orthotic Width:	Regular
Heel Cup Depth:	12mm
Top Cover Length:	Full
Top Cover Material:	Diabetic
Padding Material:	Plastazote/Poron
Bottom Cover Material:	1/16" EVA
Forefoot Post:	Intrinsic
Rearfoot Post:	Extrinsic





DRESS ELITE

- Fits Men's or Women's Dress Shoes
- Suede Bottom Cover (prevents squeaking)
- Very Comfortable Feel

Shell Material:	Performance RX™ (Semi-Rigid)
Orthotic Width:	Narrow
Heel Cup Depth:	10mm
Top Cover Length:	Sulcus
Top Cover Material:	Marine Grade Vinyl
Padding Material:	1/16" Plastazote (FF Only)
Bottom Cover Material:	Ultra Suede
Forefoot Post:	Intrinsic
Rearfoot Post:	Modified Intrinsic
Accommodation:	Hole in Heel with 1/16" Poron Fill

UCBL

 Flanges and Deep Heel Offer Maximum Control for Total Length of Foot

Shell Material:	Performance RX™ (Semi-Rigid)
Orthotic Width:	Regular
Heel Cup Depth:	20mm
Device Length:	Shell Only
Top Cover Material:	None
Padding Material:	None
Bottom Cover Material:	None
Forefoot Post:	None
Rearfoot Post:	Extrinsic
Accommodation:	Full Distal Medial & Lateral Flanges

DRESS HIGH HEEL

- For Women's High Heel Shoes
- Suede Bottom Cover (prevents squeaking)

Shell Material:	Performance RX™ (Semi-Rigid)
Orthotic Width:	Narrow
Heel Cup Depth:	None
Top Cover Length:	Sulcus
Top Cover Material:	Marine Grade Vinyl
Padding Material:	1/16" Plastazote (FF Only)
Bottom Cover Material:	Ultra Suede
Forefoot Post:	Intrinsic
Rearfoot Post:	No Shell in Heel (1/16" Flexible Korex Heel Seat)







CUSTOM PRINTING

We print your logo and/or name at no additional cost.

GAIT PLATES

• Induces In-Toe or Out-Toe Motion During Gait

Shell Material:	Performance RX™ (Semi-Rigid)
Orthotic Width:	Regular
Heel Cup Depth:	20mm
Device Length:	Shell Only
Top Cover Material:	None
Padding Material:	None
Bottom Cover Material:	None
Forefoot Post:	None
Rearfoot Post:	Extrinsic
Accommodation:	In-Toe or Out-Toe as Specified





WHITMAN ROBERTS

• Great Heel Control, but Less Aggressive than a UCBL

Shell Material:	Performance RX™ (Semi-Rigid)
Orthotic Width:	Regular
leel Cup Depth:	20mm
Device Length:	Shell Only
Top Cover Material:	None
Padding Material:	None
Bottom Cover Material:	None
Forefoot Post:	None
Rearfoot Post:	Extrinsic
Accommodation:	Normal Medial Flange & Heel Cup Lateral Flange





PT CONTROLLER

• For Excessive Pronation, Flexible Flat Feet, & Posterior Tibialis Dysfunction

Shell Material:	Performance RX™ (Semi-Rigid)
Orthotic Width:	Regular
Heel Cup Depth:	20mm
Top Cover Length:	Shell Only
Top Cover Material:	Marine Grade Vinyl
Padding Material:	None
Bottom Cover Material:	None
Forefoot Post:	Intrinsic
Rearfoot Post:	Intrinsic 6° Varus & Extrinsic
Accommodation:	Full Distal Medial & Lateral Flanges with Lateral Wedge

FREE

and are 2x stronger than polypropylene. They are heat moldable, and keep their shape over time.





SMART BASIC

- Rigid Shell and Durable EVA Top Cover
- Easy to Customize According to Needs

Shell Material:	Performance RX™ (Rigid)
Orthotic Width:	Regular
Heel Cup Depth:	12mm
Top Cover Length:	Full
Top Cover Material:	3mm EVA
Padding Material:	None
Bottom Cover Material:	1/16" EVA (FF Only)
Forefoot Post:	Intrinsic
Rearfoot Post:	Extrinsic





CARBON WEAVE FOOT PLATE

- Ultra Strong & Ultra Thin
- Handmade Carbon Fiber
- Reduces Recovery Time

The Carbon Weave Foot Plate insole is handmade out of medical grade carbon fiber weave. This insole is ultra thin, ultra strong, provides protection against most foot injuries, assists propulsion, enhances performance, and reduces recovery time.

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RTHOTICS



GAUNTLET

- Helps Limit Movement in the Mid-Foot
- Alternative to Surgery for Severe PTTD
- Best Option for Instability of Subtalar Joint

Shell Material:	3mm Polypropylene (5mm & Carbon Fiber Optional)
Cover Material:	Black Marine Grade Vinyl (Other Colors & Leather Optional)
Padding Material:	3mm Poron with Breathable Mesh
Joint:	Fixed
Closure:	Velcro Straps and/or Laces
Length/Plantar:	Proximal to Meta Heads
Clinical Indicators	HCPCS Codes

PTTD, Talocalcaneal Varus or Valgus, Chronic Achilles Tendonitis, Charcot

SMO

- Total Contact Support for Foot and Ankle
- More Support than a Foot Orthotic but Lower Profile than a Standard AFO

Shell Material:	5mm Polypropylene (Carbon Fiber Optional)
Padding Material:	3mm EVA
Joint:	Fixed
Closure:	Velcro Straps
Length/Plantar:	Proximal to Meta Heads
Heel Cup Depth:	Mid-Achilles Height

Clinical Indicators Mendable High-Tone

HCPCS Codes

Supination/Pronation

L1907, L2330

ARTICULATED GAUNTLET NEW

- Helps Limit Movement in the Mid-Foot
- Alternative to Surgery for Severe PTTD
- Best Option for Instability of Subtalar Joint

Shell Material:	3mm Polypropylene (5mm & Carbon Fiber Optional)
Cover Material:	Black Marine Grade Vinyl (Other Colors & Leather Optional)
Padding Material:	3mm Poron
Joint:	Tamarack
Closure:	Velcro Straps
Length/Plantar:	Proximal to Meta Heads

Clinical Indicators

Mild Foot Drop, Equinus, PTTD, Ankle Instability, Charcot

HCPCS Codes

L1940, L2820, L2330 L2200 (2x per brace)



L1940, L2330

L2820







BALANCE BRACE

- Designed to Reduce Fall Risk
- Increased Balance & Postural Stability
- Reduces Postural Sway

Shell Material:	3mm Polypropylene (5mm & Carbon Fiber Optional)
Cover Material:	Black Marine Grade Vinyl (Other Colors & Leather Optional)
Padding Material:	3mm Poron with Breathable Mesh
Joint:	Fixed
Closure:	Velcro Straps
Length/Plantar:	Proximal to Meta Heads

Clinical Indicators

History of Falls, Difficulty Walking, Balance Issues, Stroke, Neuropathy **HCPCS** Codes L1940, L2330 L2820

SCAN FOR BRACES

Quickly & accurately scan for braces with our 3D Mapping Technology.

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FOOT DROP BRACE

• Stabilizes Foot & Ankle • Low Profile to Fit in Most Shoes • Helps Reduce Catching of the Toe During Swing Phase of Gait

I Material:	5mm Polypropylene (3mm & Carbon Fiber Optional)
ding Material:	3mm EVA
t:	Fixed
sure:	Velcro Straps
gth/Plantar:	Proximal to Meta Heads

Clinical Indicators

Foot Drop/Weak or Absent Plantar Flexor, Degenerative Arthritis, Trauma, Stroke

HCPCS Codes

L1960, L2330, L2820





CONTROLLER

- Designed to Improve Gait
- For Patients Who Need to Maintain Activity
- Fully Custom Built

Shell Material:	3mm Polypropylene (5mm & Carbon Fiber Optional)
Padding Material:	3mm EVA with Removable Neoprene Pads
Joint:	Pivot Joint
Closure:	Velcro Straps
Length/Plantar:	Proximal to Meta Heads
Heel Cup Depth:	25mm
Clinical Indicators	HCPCS Codes

L1970, L2820,

L2330

Arthritis, PTTD Severe Varus/Valgus

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- Modular design lets patients adjust control levels for different stages of care and activity levels.
- Avoids impingement on the talo-navicular area, a common AFO complaint.
- Easier to fit into shoe than traditional AFO, improving patient acceptance and compliance.

Device Materials:	(Orthotic) PRX Graphite (Brace) PRX Graphite (Inner Boot) Polyethylene
Top Cover Material:	3mm EVA
Joint:	Fixed
Top Cover Length:	Full Length
Heel Cup Depth:	16mm
Rearfoot Post:	Extrinsic

TAMARACK CONTROLLER

- Helps Patient Maintain an Active Lifestyle
- Designed to "Spring" Foot into Neutral During Swing-Phase of Gait

Shell Material:	3mm Polypropylene (5mm & Carbon Fiber Optional)
Padding Material:	3mm EVA with Removable Neoprene Pads
Joint:	Tamarack
Closure:	Velcro Straps
Length/Plantar:	Proximal to Meta Heads
Heel Cup Depth:	25mm

Clinical Indicators

Mild Foot Drop, Equinus, PTTD, Ankle Instability

HCPCS Codes L1970, L2820, L2330 L2200 (2x per brace)







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We'll take care of the shipping costs for your custom devices to and from your office.

100% HANDMADE

We take pride in our craftsmanship & the quality of our products.





Clinical Indicators

Symptomatic Flat Foot, PTTD, Arthritis, Tendonitis, Ankle/Foot Instability, Pre-Charcot, Avoids Irritation of the Talo-Navicular Medially

HCPCS Codes

L1907, L2275, L2280, L2755, L3000

CROW WALKER

- Rigid Support
- Improves Mobility & Wound Off-Loading
- Helps Treat Wounded Foot w/ Extra Care

Shell Material:
Padding Material:
Joint:
Closure:
Length/Plantar:
Heel Cup Depth:

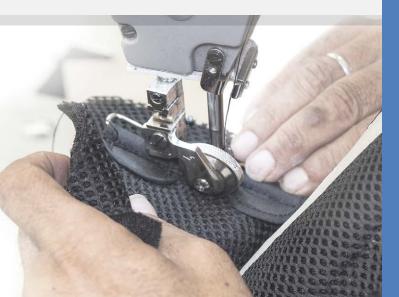
5mm Polypropylene 3mm EVA Fixed Velcro Straps Full Length N/A

Clinical Indicators

Diabetic Ulcers, Charcot Diabetic Forefoot/ Rearfoot Amputation

HCPCS Codes

L4631, L3400, L2330



BRACES 13









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