

PRODUCT CATALOG



ohi



— An OHI Company —

A proud member of OHI's family of brands focused on treating conditions and diseases of the lower extremities, Arizona AFO® has been the premiere fabricator of custom-made ankle foot orthoses since 2004.

The company's namesake Arizona Brace® not only invented a new product category, it pushed the industry in a whole new direction. The practice of prescribing an AFO as an alternative to surgery for Posterior Tibial Tendon Dysfunction (PTTD) is now widely accepted and the Arizona Brace® is the only custom AFO clinically proven to effectively treat PTTD.

Carrying on a tradition of innovation, excellence in manufacturing and exceptional customer care that began with company founder Ernesto Castro in 1994, Arizona AFO® is steadfastly focused on patient needs, optimal patient outcomes and customer satisfaction.

CONTENTS

Gauntlet AFO Collection

- 3 Arizona Brace®
- 5 Arizona Brace® - Extended
- 7 Arizona Brace® - Unweighting
- 9 Arizona Brace® - Articulated
- 11 AZ Sporty™
- 13 AZ Breeze™
- 15 AZ Slim™
- 16 Arizona Balance Brace™
- 17 Arizona Mezzo™

Specialty Collection

- 19 EC Neurowalker™
- 21 Partial Foot™
- 23 Partial Foot Walker™
- 25 Closed Toe Walker™
- 27 Open Toe Walker™

Thermoplastic Collection

- 29 Arizona Optima Brace™
- 31 Split Upright™
- 33 Thermoplastic
- 35 Thermoplastic - Articulated
- 37 Supra Malleolar Orthosis
- 39 AZ CROW Walker™

OHI Casting Kit

- 40 OHI Casting Kit





ARIZONA BRACE®

The Arizona Brace® is our original design and still remains our most popular for comfort and stability. The Arizona Brace® is prescribed to stabilize the ankle, talocalcaneal, midtarsal and subtalar joints. Often copied but never equaled, the Arizona Brace® is the only custom AFO proven in clinical trials to effectively treat Posterior Tibial Tendon Dysfunction (PTTD) as an alternative to surgery.

Features & Options

- Soft, comfortable molded leather inner shell lining
- Padded with 1/8" medical-grade foam
- Polypropylene-reinforced foot and ankle
- Metatarsal-length foot plate
- Custom anatomical reliefs

Clinical Indications

- PTTD (Posterior Tibial Tendon Dysfunction)
- Talocalcaneal varus or valgus
- Tibialis tendonitis (posterior or anterior)
- Severe pronation or pes planus
- Ankle arthritis or Degenerative Joint Disease (DJD)
- Charcot foot
- Ankle, subtalar or midtarsal trauma
- Chronic Achilles tendonitis

Closure Options:



Laces



Velcro



Speed Laces



Boot Hook

Available Colors



Sand



Black



White



Brown



Pink



Arizona Standard Tall

Suggested L Codes: L1940, L2330, L2820





ARIZONA BRACE® - EXTENDED

This design of the Extended Arizona Brace® provides additional leverage for your patients needing maximum control and stabilization. This extended version of the Arizona Brace® incorporates a proximal polymer calf extension that improves patient comfort by eliminating pressure points.

Features & Options

- Full-length footplate
- Custom removable insole
- Soft, comfortable molded leather inner shell lining
- Padded with 1/8" medical-grade foam
- Polypropylene shell

Clinical Indications

- Post fractures of the distal tibia
- Post fractures of the ankle, subtalar and midtarsal trauma
- Charcot foot
- Severe ankle instability
- Foot drop

Closure Options:



Laces



Velcro



Speed Laces



Boot Hook

Available Colors



Sand Black White Brown Pink

Suggested L Codes: L1960, L2330, L2820





ARIZONA BRACE® - UNWEIGHTING

The Unweighting Arizona Brace® combines the features of the Extended Arizona Brace® but outfitted in full leather. The closure extends to the top of the device and is designed to provide circumferential pressure all the way up the lower leg.

Features & Options

- Full-length footplate
- Custom removable insole
- Soft, comfortable molded leather inner shell lining
- Padded with 1/8" medical-grade foam
- Polypropylene shell

Clinical Indications

- Post fractures of the distal tibia
- Post fractures of the ankle, subtalar and midtarsal trauma
- Neuropathic conditions involving ankle and foot joints, heel ulcers
- Following reconstructive orthopedic surgery after crushing injuries to the midfoot and hindfoot
- Charcot foot
- Severe ankle instability

Closure Options:



Laces



Velcro



Speed Laces



Boot Hook

Available Colors



Sand



Black



White



Brown



Pink

Suggested L Codes: L1960, L2330, L2820



ARIZONA BRACE® - ARTICULATED

The Articulated Arizona Brace® is designed to stabilize the ankle while allowing ankle motion in the sagittal plane. It features a soft leather inner-shell lining for ultimate comfort.

Features & Options

- Soft, comfortable molded leather inner-shell lining
- Padded with 1/8" medical-grade foam
- Polypropylene shell
- Available with Free Motion or Dorsi-Assist ankle joint
- Full-length footplate
- Removable insole

Clinical Indications

- Mild Posterior Tibial Tendon Dysfunction (PTTD)
- Mild to moderate Degenerative Joint Disease (DJD)
- Talocalcaneal varus or valgus
- Ankle instability
- Mild to moderate pronation
- Paralytic equinus or drop foot
- Trauma



Closure Options:



Laces



Velcro



Speed Laces



Boot Hook

Hinge Options:



Tamarack



Tamarack dorsi-assist

Available Colors



Sand



Black



White



Brown



Pink

Suggested L Codes: L1970, L2330, L2820





AZ SPORTY™

The AZ Sporty™ provides optimal support for patients requiring greater daily mobility. Its lower-profile design makes the AZ Sporty™ an excellent option for patients with chronic ankle sprains, traumatic ankle injury, ankle arthritis or medial/lateral ankle laxity.

Features & Options

- Soft, comfortable molded leather inner shell lining
- Thinner plastic & shorter distal length footplate
- Padded with 1/8" medical-grade foam
- Polypropylene shell

Clinical Indications

- Sports injuries, such as chronic ankle sprains
- Less severe conditions that do not require support for the medial longitudinal arch

Closure Options:



Laces



Velcro



Speed Laces



Boot Hook

Available Colors



Sand



Black



White



Brown



Pink

Suggested L Codes: L1940, L2330, L2820





AZ BREEZE™

The AZ Breeze™ offers the same great features as the Arizona Brace® but is lightweight, hypo-allergenic and moisture wicking – it's even machine washable! Covered with a synthetic material, it is indicated for patients with leather allergies or lifestyles and/or occupations prone to moisture.

The AZ Breeze™ material is available in all Arizona Brace® styles.

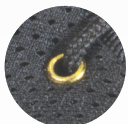
Features & Options

- Lightweight, durable polyester covering
- Padded with 1/8" medical-grade foam
- Polypropylene shell
- Custom anatomical reliefs

Clinical Indications

- Posterior Tibial Tendon Dysfunction (PTTD)
- Talocalcaneal varus or valgus
- Tibialis tendonitis (posterior or anterior)
- Severe pronation or pes planus
- Ankle arthritis or Degenerative Joint Disease (DJD)
- Charcot foot
- Ankle, subtalar or midtarsal trauma
- Chronic Achilles tendonitis

Closure Options:



Laces



Velcro



Speed Laces



Boot Hook

Available Colors



Sand

Black

Suggested L Codes: L1940, L2330, L2820





AZ SLIM™

The AZ Slim™ is a flexible, custom-made gauntlet-style AFO for support and stabilization of the talocalcaneal, midtarsal and subtalar joints. It also stabilizes the ankle area medially, laterally and reduces either forefoot abduction or adduction. Available in 5 inch and 9 inch height.

Features & Options

- All leather gauntlet
- No plastic inner shell

Clinical Indications:

- Ankle instability

Closure Options:



Laces



Velcro



Speed Laces



Boot Hook

Available Colors



Sand



Black



White



Brown



Pink

Suggested L Codes: L1904, L2330, L2820





ARIZONA BALANCE BRACE™ (ABB)

The Arizona Balance Brace™ (ABB) is the original balance brace and **the only one clinically proven** to reduce postural sway and increase postural stability*. The ABB is a custom-made AFO designed to reduce the risk and incidence of falls in the elderly and high risk populations.

The ABB is best utilized in conjunction with a comprehensive fall prevention protocol which may include strength training, certain environmental changes in the home, physical therapy and other related specialties.

The ABB is typically prescribed bilaterally.

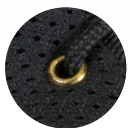
Features & Options

- ① Easy to reach and pull Velcro® straps
- ② Polypropylene shell providing lightweight, stable support around the foot and ankle
- ③ Low-profile & open dorsal design allows for easy shoe fitting & increased compliance
- ④ Heel stabilizing post maximizing balance & stability
- ⑤ Lightweight, durable polyester cloth covering
- ⑥ Custom ankle stabilization providing maximum somatosensory feedback
- ⑦ Plastazote™ interface providing comfortable shock absorption to the heel, plantar surface & tongue
- ⑧ Custom orthosis provides arch support and midfoot stability while allowing the forefoot & toes to be anchored for increased balance

Clinical Indications

- Difficulty walking and/or maintaining balance
- History of falls
- Vestibular disorder
- Chronic ankle Instability
- Arthritic ankle
- Stroke Imbalance/foot drop
- Diabetic peripheral neuropathy

Closure Options:



Laces



Velcro

Available Colors



Black



Sand

Suggested L Codes: L1940, L2330, L2820

*Study: Balance Improvement in Senior Citizens Using Customized Ankle Foot Orthoses (2013)



ARIZONA MEZZO™

The patented Arizona Mezzo™ is the 'happy medium' between a UCBL and the standard Arizona Brace®. The custom-fabricated Arizona Mezzo™ provides support for a variety of midfoot and hindfoot conditions requiring superior longitudinal arch support. Its low-profile design and soft leather lining mean easy shoe fit, exceptional comfort and greater patient compliance. Partial Foot Arizona Mezzo™ also available.

Features & Options

- Low-profile design
- Can be worn with practically any shoe - even sandals!
- Custom-molded, intimate fit
- Made from Orthopedic-grade, Chromium-tanned leather and thermoplastic

Clinical Indications

- Posterior Tibial Tendon Dysfunction (PTTD) Stages 1 & 2
- Extreme flatfoot
- Sinus Tarsi Syndrome
- Hypotonia/low tone
- Peroneal tendonitis
- Plantar fasciitis
- Osteoarthritis of the subtalar and midtarsal joints



Standard

Patent # 9,283,104

Closure Options:



Laces

Available Colors



Sand Black White Brown



Footplate Extensions/Partial Foot

Suggested L Codes: L1907, L2330





EC NEUROWALKER™

The EC Neurowalker™ incorporates the Arizona Unweighting AFO™ with a custom-molded shoe. This successful combination has been utilized by podiatric and orthotic clinicians for well over a decade with exceptional patient outcomes! Ordering an optional shoe for the opposing side will aid in patient compliance.

Features & Options

- Custom-molded shoe
- Notched at base of calf to unweight ankle and foot
- Custom, multi-density removable insole
- Soft, comfortable molded leather inner shell lining
- Padded with 1/8" medical-grade foam
- Polypropylene shell
- A removable, custom-molded multi-density foot orthotic is included

Clinical Indications

- Charcot foot and ankle
- Post fractures of the distal tibia
- Neuropathic conditions of the ankle and foot
- Severe ankle instability

Closure Options:



Laces



Velcro



Speed Laces



Boot Hook

Suggested L Codes: L1960, L2330, L2820, L3400

Available Colors



Sand

Black

White

Brown

Pink



PARTIAL FOOT™

The Arizona Partial Foot AFO™ combines an Arizona Brace® with a partial foot filler. The filler portion fits inside a shoe built inside of the device and is covered in leather. A removable multi-density insert is included. Please note that we require a sample of the patient's existing footwear to accompany the order. This AFO is fabricated to fit the patient, not a particular shoe. The patient may need to obtain footwear appropriate for this device.

Features & Options

- Designed to fit into a shoe
- Custom, multi-density removable insole
- Partial foot filler
- Padded with 1/8" medical-grade foam
- Polypropylene shell
- Carbon footplate

Clinical Indications

- Trans-metatarsal amputation
- Chopart's amputations
- Syme's amputations



Closure Options:



Laces



Velcro



Speed Laces



Boot Hook

Available Colors



Sand



Black



White



Brown



Pink

Suggested L Codes: L1940, L2330, L2820, L5000





PARTIAL FOOT WALKER™

The Partial Foot Walker™ features high-quality leather, a removable custom-molded orthotic and a carbon graphite footplate with a rubber sole. Mated with an optional custom shoe for the opposing limb, the Partial Foot Walker™ is the preferred choice for trans-metatarsal amputation treatment.

Features & Options

- Fine quality leather
- Custom, multi-density removable insole
- Partial foot filler
- Padded with 1/8" medical grade foam
- Polypropylene AFO shell

Clinical Indications

Abnormally sized and/or shaped feet and ankles in conjunction with the indications listed for the Standard and Tall Arizona Brace®.

- Trans-metatarsal amputations
- Chopart's amputations
- Syme's amputations

Closure Options:



Laces



Velcro



Speed Laces



Boot Hook

Available Colors



Sand



Black



White



Brown



Pink

Suggested L Codes: L1940, L2330, L2820, L5000, L3400





CLOSED TOE WALKER™

The Closed Toe Walker™ is a combination of our Standard and Tall Arizona Brace® styles plus a custom-molded shoe. Featuring a custom-molded, multi-density removable insole.

Features & Options

- Full-length footplate
- Custom removable insole
- Proximal polymer calf extension
- Soft, comfortable molded leather inner shell lining
- Padded with 1/8" medical-grade foam
- Polypropylene shell

Clinical Indications

Abnormally sized and/or shaped feet and ankles in conjunction with the indications listed for the Standard and Tall Arizona Brace®.

- Posterior Tibial Tendon Dysfunction (PTTD)
- Talocalcaneal vargus or valgus
- Tibial tendonitis
- Severe pronation or pes planus
- Ankle arthritis or Degenerative Joint Disorder (DJD)
- Charcot foot
- Chronic Achilles tendonitis
- Ankle, subtalar or midtarsal trauma

Closure Options:



Laces



Velcro



Speed Laces



Boot Hook

Available Colors



Sand



Black



White



Brown

Suggested L Codes: L1960, L2330, L2820, L3400





OPEN TOE WALKER™

The Open Toe Walker™ is ideal for patients suffering foot drop or arthritic abnormalities. The unique design marries a custom-molded sandal with an Extended Arizona Brace®. The custom-molded, multidensity foot orthotic provides added comfort.

Features & Options

- Full-length footplate
- Custom removable insole
- Proximal polymer calf extension
- Soft, comfortable molded leather inner shell lining
- Padded with 1/8" medical grade foam
- Polypropylene AFO shell

Clinical Indications

- Foot drop
- Arthritic abnormalities
- Ankle arthritis or Degenerative Joint Disease (DJD)
- Abnormal foot shapes

Closure Options:



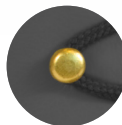
Laces



Velcro



Speed Laces



Boot Hook

Available Colors



Sand



Black



White



Brown

Suggested L Codes: L1960, L2820, L2330, L3400



ARIZONA OPTIMA BRACE™

You can pay more for an inferior, less custom brace, but for optimal patient outcomes, choose the Arizona Optima Brace™. This thermoplastic, custom-articulated AFO is expertly crafted in-house with anatomic ankle axis hinge placements that enable unrestricted sagittal ankle motion. The Arizona Optima Brace™ features a fully-adjustable closure system while its low-profile design enables easy shoe fitting.

Stop paying more for less!

Features & Options

- Ankle axis hinge
- EVA top cover
- Removable upright pads
- Heel cup – 35mm
- Top cover extended to mets
- Heel stabilizer
- Upright aligned perpendicular to the footplate

Clinical Indications

- Mild to moderate Posterior Tibial Tendon Dysfunction (PTTD)
- Chronic ankle instability



Closure Options:



Velcro

Hinge Options:



Free Motion



Restricted

Available Colors



Black

Suggested L Codes: L1970, L2820



SPLIT UPRIGHT™

Help your patients control abnormal motion in the transverse and frontal planes with Arizona AFO's Split Upright™. The Split Upright™ features an integrated one-piece calf design and footplate. This three-point pressure control system provides maximum support.

Features & Options

- Custom-molded polypropylene metatarsal-length foot orthosis with 35mm heel cup attached to an integrated custom calf section
- Balanced biodynamic forefoot and heel system
- Removable medial and lateral soft interface pad system
- Fully adjustable closure system
- 100% custom-made

Clinical Indications

- Posterior Tibial Tendon Dysfunction (PTTD)
- Lateral & medial instability of subtalar joint
- Chronic ankle instability
- Severe pronation
- Sinus tarsi syndrome
- Trauma



Closure Options:



Velcro

Hinge Options:



Tamarack



Tamarack dorsi-assist

Available Colors



Black

Suggested L Codes: L1970, L2820





THERMOPLASTIC

This AFO supports, assists and controls the joints in the foot and ankle. This device provides optimal support utilizing thinner plastic and reduces distal length of the footplate. Thermoplastic AFOs feature a custom-made design including the Posterior Leaf Spring (PLS), Semi-Solid or Solid Ankle.

Features & Options

- Thermoplastic shell
- Select from three profile designs
- Metatarsal, sulcus, or full length footplate
- Closure with tibial pad

Clinical Indications

- Foot drop
- Weak or absent plantar flexors and/or dorsiflexors
- Severe degenerative arthritis
- Lateral and medial instability of subtalar joint
- Trauma



Available Colors



White Black

Closure Options:



Velcro Strap

Suggested L Codes: L1960



THERMOPLASTIC - ARTICULATED

The Articulated Thermoplastic AFO design helps manage abnormal motion or severe pronation in the transverse and frontal planes. It stabilizes the ankle area while reducing forefoot abduction or adduction.

Features & Options

- Thermoplastic shell
- Available with Free Motion or Dorsi-Assist ankle joint
- Available with varus or valgus correction
- Metatarsal, sulcus, or full length footplate
- Optional 1/8" medical-grade foam padding
- Closure with tibial pad

Clinical Indications

- Mild Posterior Tibial Tendon Dysfunction (PTTD)
- Mild degenerative arthritis
- Lateral and medial instability of subtalar joint
- Foot drop
- Severe pronation
- Trauma



Closure Options:



Velcro Strap

Hinge Options:



Tamarack



Tamarack dorsi-assist

Available Colors



White



Black

Suggested L Codes: L1970



SUPRA MALLEOLAR ORTHOSIS - SMO

Our SMO supports patients with foot and ankle pathology difficulties that are not controlled with conventional foot orthoses. Made of a polypropylene shell for enhanced durability, a lower leg strap is also available.

Features & Options

- Thermoplastic shell
- Optional 1/8" medical grade foam padding

Clinical Indications

- Arthritic conditions
- Charcot foot
- Chronic ankle sprains
- Instability
- Posterior tibial weakness or rupture
- Low tone, hypotonic patient



Closure Options:



Velcro

Available Colors



White



Black

Suggested L Codes: L1907





AZ CROW WALKER™

The AZ CROW Walker™ minimizes the force going through the foot while the rocker bottom and custom-molded insert encourages healing. The Charcot Resistant Orthotic Walker (CROW) is a weight-relieving AFO.

Features & Options

- Thermoplastic shell
- Optional 1/8" medical-grade foam padding

Clinical Indications

- Charcot foot

Closure Options:



Velcro

Available Colors



Natural Black

Suggested L Codes: L4631

OHI CASTING KIT

The Arizona AFO® Casting Kit includes all necessary materials required to make an AFO cast using the advanced STS® Casting Sock System.

CASTING GUIDE / SUPPLIES

The brace you order from Arizona AFO® is 100% custom made to the cast you provide, so if the cast does not represent an accurate likeness of the patient's anatomy, the brace will not fit perfectly. Obtaining an appropriate cast of your patient is very important. To assist with this, Arizona AFO® has developed a Casting Guide Booklet and a step-by-step video located at: www.youtube.com/arizonaafo as a useful reference tool.

STS® Casting Socks

Fitted polyester casting sock available in mid-leg lengths for use in obtaining molds for custom ankle foot orthotic devices. The various sizes cover the broad range of applications needed by the practitioner to achieve the best possible fit and finish for their respective molds.

Items included in the OHI Casting Kit:

1. Casting Board
2. Medium Mid-Leg STS Casting Sock (2)
3. Plastic Cutting Strip
4. Cutting Tube
6. Letter Opener
7. Casting Guide Booklet
8. Plastic Bag (2)
9. Indelible Pencil





— An OHI Company —



Arizona Brace® Arizona Brace® Tall Arizona Brace® Extended Arizona Brace® Unweighting Arizona Brace® Articulated AZ Sporty™ AZ Breeze™ AZ Slim™ Arizona Balance Brace™ Arizona Mezzo™ EC Neurowalker™



Partial Foot Walker™ Partial Foot™ Closed Toe Walker™ Open Toe Walker™ Arizona Optima Brace™ Split Upright™ Thermoplastic Thermoplastic Articulated Supra Malleolar Orthosis AZ CROW Walker™



— An OHI Company —

4825 East Ingram St.

Mesa, AZ 85205

T: 877.780.8382 F: 480.222.1599

The OHI Family of Brands

