

## Comprehensive Rigid Solid Ankle



- Custom, full height AFO
- Rigid ankle provides tri-planar ankle and foot control and knee stability during stance
- Mild knee hyperextension control

Indications: Posterior tibial tendon dysfunction (PTTD), tarsal coalition, metarsus adductus

### SPECIFICATIONS

Model No.	Material	Cast Type	Standard Features		Warranty
SURE-09	Polypropylene	Full-calf	Top Cover: Sportlite Top Cover Length: Sulcus	Joint: Solid Ankle Foot Plate Length: Mid-tarsal	90 days

## Comprehensive Flexible Solid Ankle



- Custom, full-calf height AFO
- Limits plantar flexion and allows limited dorsiflexion
- Provides medial and lateral stability of the ankle

Indications: Posterior tibial tendon dysfunction (PTTD), metarsus adductus

### SPECIFICATIONS

Model No.	Material	Cast Type	Standard Features		Warranty
SURE-10	Polypropylene	Full-calf	Top cover: Sportlite Top Cover Length: Sulcus	Joint: Solid Ankle Foot Plate Length: Mid-tarsal	90 days

## Comprehensive Plantar Flexion Stop



- Custom, full-calf height AFO
- Restricts plantar flexion
- Provides knee stability for mild weakness of quadricep muscle

Indications: Peroneal nerve palsy, drop foot

### SPECIFICATIONS

Model No.	Material	Cast Type	Standard Features		Warranty
SURE-11	Polypropylene	Full-calf	Top Cover: Sportlite Top Cover Length: Sulcus	Joint: Pre-flexed Dorsi Assist Foot Plate Length: Mid-tarsal	90 days

## Comprehensive Dorsi Assist



- Custom, full-calf height AFO
- Provides dynamic, dorsiflexion assist
- Provides knee stability for mild weakness of quadricep muscles

Indications: Peroneal nerve palsy, drop foot

### SPECIFICATIONS

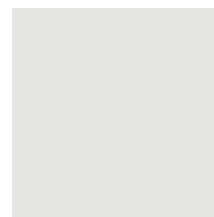
Model No.	Material	Cast Type	Standard Features		Warranty
SURE-12	Polypropylene	Full-calf	Top Cover: Sportlite Top Cover Length: Sulcus Joint: Pre-flexed Dorsi Assist	Heel Cup: 35 mm Foot Plate Length: Mid-tarsal	90 days



## Indications

	SURE-01	SURE-02	SURE-03	SURE-07	SURE-08	SURE-09	SURE-10	SURE-11	SURE-12	SURE-13	SURE-14	SURE -16	SURE-18	SURE-19
PTTD	✓	✓			✓	✓	✓			✓	✓	✓	✓	
Pes Planus	✓	✓								✓	✓	✓		
Pes Cavus	✓	✓								✓	✓	✓		
Post-Fracture/Surgical					✓									
Tarsal Coalition					✓	✓				✓	✓	✓		
Lateral Instability	✓	✓								✓	✓	✓	✓	
Peroneal Nerve Palsy			✓		✓			✓	✓	✓	✓	✓		
Achilles Tendonitis	✓	✓			✓					✓	✓		✓	
Severe Ulcers				✓										
Sinus Tarsi Syndrome	✓	✓			✓					✓	✓	✓		
Drop Foot			✓		✓	✓	✓	✓	✓			✓		
Metarsus Adductus						✓	✓							
Charcot Deformity				✓									✓	
Poor Balance						✓	✓							✓

## Colors



Opaque



Black



Flesh Tone\*

\* Not available for CROW Boot or Standard

## Options

\*Available at time of order only.

### Options for SURE-01, SURE-02, SURE-03, SURE-08, SURE-09, SURE-10, SURE-11, SURE-12

Pads for Straps	Poron Bond any Topcover	Custom Horseshoe Heel Pad (donut or full)
Heel Lift Above 3 mm - 0.1 in	Metatarsal Pad	Amputee Fill Ins
Plantar Fascial Groove	Metatarsal Bar	Sling Scaphoid or Cuboid (EVA Topcover Only)
Spenco Topcover	Sweet Spot/Poron Accommodation	Strap - Instep or Ankle
Diabetic Topcover	Morton's Extension/Morton's REV Extension	BOA closure
Impulse Topcover	Varus/Valgus Extension (3° - 6° Forefoot Wedge)	Compliance Monitor

### Options for SURE-07

Additional Plastizote Footbed*		
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SNL 2018



# Custom AFO Collection

www.surefitlab.com





INTERSECT Dynamic Assist




INTERSECT Pro Custom (Posterior)

Washable interface pads

Posterior stabilizer


Tamarack joint



- Custom articulating AFO with custom footplate and posting
- Pre-fabricated uprights
- Removable and washable interface pads
- Articulating, temporary fixed or permanent fixed joint options

Indications: Posterior tibial tendon dysfunction (PTTD), pes planus, pes cavus, lateral ankle instability, Achilles tendonitis, sinus tarsi syndrome


SPECIFICATIONS					
Model No.	Material	Cast Type	Standard Features		Warranty
SURE-01	Polypropylene	Ankle	Top Cover: EVA Top Cover Length: Sulcus Joint: Variable Articulating	Heel Cup: 35 mm Foot Plate Length: Behind metatarsal heads	90 days



- Custom articulating AFO with custom footplate, posting and custom upright
- Posterior stabilizer connects with custom uprights to provide greater stability control
- Removable and washable interface pads
- Articulating, temporary fixed or permanent fixed joint options
- Available in pediatric sizing or with shin guard

Indications: Posterior tibial tendon dysfunction (PTTD), pes planus, pes cavus, lateral ankle instability, peroneal never palsy, Achilles tendonitis, sinus tarsi syndrome


SPECIFICATIONS					
Model No.	Material	Cast Type	Standard Features		Warranty
SURE-02	Polypropylene	Mid-calf	Top Cover: EVA Top Cover Length: Sulcus Joint: Variable Articulating	Heel Cup: 35 mm Foot Plate Length: Behind metatarsal heads	90 days



- Custom, dynamic assist AFO with custom footplate, posting and custom upright(s)
- Tamarack joint provides spring for those with drop foot
- Removable and washable interface pads

Indications: Peroneal nerve palsy, drop foot


SPECIFICATIONS					
Model No.	Material	Cast Type	Standard Features		Warranty
SURE-03	Polypropylene	Mid-calf	Top Cover: EVA Top Cover Length: Sulcus Joint: Pre-flexed Dorsi Assist	Heel Cup: 35 mm Foot Plate Length: Behind metatarsal heads	90 days



- Custom range of motion AFO with custom footplate and upright
- Variable R.O.M. from free moving to permanetly fixed
- Posterior bar links the custom uprights to provide greater stability and control
- Removabe and washable interface pads

Indications: Posterior tibial tendon dysfunction (PTTD), post-fracture/surgical, tarsal coalition, peroneal nerve palsy, Achilles tendonitis, severe ulcers, drop foot


SPECIFICATIONS					
Model No.	Material	Cast Type	Standard Features		Warranty
SURE-08	Polypropylene	Mid-calf	Top Cover: EVA Top Cover Length: Sulcus Joint: Variable R.O.M	PF/DF Stop: 0° - Free Motion Heel Cup: 35 mm Foot Plate Length: Mid-tarsal	90 days



- Custom molded AFO
- Soft, patient-friendly, AFO covering
- Flexible insert to promote proprioceptive feedback

Indications: Ankle instability, peripheral neuropathy, vestibular disease, foot drop, history of falling


SPECIFICATIONS					
Model No.	Material	Cast Type	Standard Features		Warranty
SURE-19	Polypropylene	Mid-calf	Full Cover: Soft foam Foot Plate Length: Mid-tarsal		90 days



- Custom molded AFO
- Soft, patient-friendly, AFO covering
- Moisture wicking fabric

Indications: Ankle instability, Charcot foot, DJD, posterior tibial tendon dysfunction, tendonitis varus or valgus instability


SPECIFICATIONS					
Model No.	Material	Cast Type	Standard Features		Warranty
SURE-18	Polypropylene	Full-calf	Full Cover: Soft foam Foot Plate Length: Mid-tarsal		90 days



- Soft, molded leather, inner and outer liner
- Lightweight, plastic structural shell
- Standard metatarsal foot length; standard height 10-14"

Indications: Posterior tibial tendon dysfunction (PTTD), ankle instability peroneal nerve palsy, Achilles deformity


SPECIFICATIONS					
Model No.	Material	Cast Type	Standard Features		Warranty
SURE-13	Polypropylene	Calf	Cover: Natural leather Padding: 1/8 closed cell Length: Metatarsals		90 days



- Soft, molded leather, inner and outer liner
- Lightweight, plastic structural shell
- Standard metatarsal foot length; standard height 8-10"

Indications: Posterior tibial tendon dysfunction (PTTD), ankle instability, peroneal nerve palsy, Achilles deformity


SPECIFICATIONS					
Model No.	Material	Cast Type	Standard Features		Warranty
SURE-14	Polypropylene	Mid-calf	Cover: Natural leather Length: Metatarsals	Padding: 1/8 closed cell	90 days



- Soft, molded leather, inner and outer liner
- Lightweight, plastic structural shell
- Standard metatarsal foot length

Indications: Posterior tibial tendon dysfunction (PTTD), ankle instability, peroneal nerve palsy, Achilles deformity dorsiflexion/plantarflexion control

SPECIFICATION					
Model No.	Material	Cast Type	Standard Features		Warranty
SURE-16	Polypropylene Tamarack or R.O.M adjustable joint	Calf	Cover: Natural leather Length: Metatarsals	Padding: 1/8 closed cell	90 days



- Custom charcot restraint orthotic walker
- Designed for patients with ulcers on the plantar aspect of the foot and for charcot degeneration of the foot and ankle
- Includes diabetic sock
- Compliance monitor is available as an option

Indications: Severe ulcers, charcot deformity

SPECIFICATION					
Model No.	Material	Cast Type	Standard Features		Warranty
SURE-07	Polypropylene	Full-calf	Design: Clam Shell Foot Bed Material: Plastizote/Poron	Joint: Solid Ankle Foot Bed Length: Full	90 days