



O R T H O T I C S



LERMAN MINERVA

LENOX HILL
PRECISION PRO OA
DOUBLE UPRIGHT

MATRIX
SUPERMAX

T39 HYPEREXTENSION
ORTHOSIS



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CERVICAL

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Pneu-Trac Traction Collar

- Lightweight, pneumatic, mobile cervical traction device
- Semi-rigid polyethylene construction
- Provides static or intermittent, patient controlled cervical traction
- Height adjustable
- Includes hand pump

Indications: Cervical Radiculopathy, muscle spasms, pressure from compressed nerve roots, arthritis

Selection

Model No.	Size	Height	Neck Circumference
A26700	Small	7.5-12.7 cm / 3-5 in	31-36 cm / 12.2-14.2 in
A26701	Medium	7.5-12.7 cm / 3-5 in	36-43 cm / 14.2-17 in
A26702	Large	7.5-12.7 cm / 3-5 in	43-50 cm / 17-20 in

Specifications

Material	Polyethylene/Velcro/Vinyl
Warranty	90 days
Includes	Hand Pump



L.A. Wire Frame Cervical Orthosis

- Lightweight, easy to adjust, tempered wire frame with plastazote padding
- Molded, polyethylene occipital section with aluminum stay
- Washable foam lining
- Controls flexion and extension

Indications: C3-C6, ligament/muscular injuries, degenerative joint disease, Rheumatoid arthritis

Selection

Model No.	Size	Height	Neck Circumference
JS-4040-S	Small	8-13.5 cm / 3-5.3 in	30-39 cm / 12-15.5 in
JS-4040-R	Regular	8-13.5 cm / 3-5.3 in	39-45 cm / 15.5-18 in

Specifications

Material	Polyethylene/Plastazote Padding Latex Free
Warranty	90 days



Malibu Cervical Collar

- Lightweight heat moldable Kydex® shell with soft, closed-cell foam liner
- Rigid support controls flexion, extension and rotation
- Independently height-adjustable anterior and posterior sections
- Trachea opening
- MR Safe
- Thoracic extension (made with non-ferrous materials) and fabric liners available
- Includes 2 chin pads

Indications: Cervical spine precaution for trauma patients, immobilization for pre and post cervical spine surgery, degenerative disorders, Spinal Stenosis, Spondylolisthesis, ligament/muscular injuries, Rheumatoid Arthritis, degenerative joint disease and nerve impingements

Selection

Model No.	Size	Height	Neck Circumference
CV100	Adult	8-13 cm / 3-5 in	30-43 cm / 12-17 in
CV101	Pediatric	6-8 cm / 2-3 in	20-28 cm / 8-11 in

Complementary Items

Model No.	Description
CV102	Thoracic Extension, Adult
CV103	Thoracic Extension, Pediatric, Large, 20 cm / 8 in
CV104	Thoracic Extension, Pediatric, Small, 18 cm / 7 in

Specifications

Material Collar: Thoracic Extension:	Kydex®/Plastazote Kydex®/ Plastazote/ Carbon Composite Latex Free
Warranty	90 days
Includes	2 Chin Pads



S.O.M.I. Orthosis

- Sternal Occipital Mandibular Immobilizer
- Immobilizes head in practitioner specified position
- Removable chin support
- Allows patient to lie flat
- Easy to fit in supine position

Indications: C4/5-T3/4 stable fractures, post operative stabilization

Selection

Model No.	Size	Height*	Patient Height
08005-02	Small	20-30 cm / 8-12 in	<140 cm / <4 ft 7 in
08005-04	Regular	28-38 cm / 11-15 in	>140 cm / >4 ft 7 in

*chin to distal edge of brace

Specifications

Material	Vinyl Coated Aluminum Latex Free
Warranty	90 days



Lerman Minerva

- Used to support and stabilize cervical spine and upper thoracic spine after injury or surgery
- Made with non-ferrous materials
- Replacement pads available

Indications: C2-T3 stable fractures, muscular/ligamentous injury, degenerative joint disease, cervical pain, nerve impingement

Contraindications: Unstable fractures, type II dens fractures

Selection

Model No.	Size	Height
A193PED	Pediatric	230-280 mm / 9-11 in
A193SM	Small	280-330 mm / 11-13 in
A193REG	Regular	330-410 mm / 13-16 in

Model No.	Description
O10901	Replacement Pad Set, Regular
O10902	Replacement Pad Set, Small

Specifications

Material	Polyethylene/ Aluminum Latex Free
Warranty	90 days
Includes	Pad Set (2)



Lerman Non-Invasive Halo

- Secure cervical stabilization
- Color coded buckles for ease of application
- Designed to be donned/doffed in supine position to simplify fit
- Removable anterior plate for emergency Cardiopulmonary Resuscitation
- Made with non-ferrous materials
- Polyethylene / composite plate material
- Pad set included

Indications: Cervical spine immobilization of stable, non-displaced or minimally displaced fractures

Selection

Model No.	Size	Sizing
A37802	Adult	One Size Fits Most

Specifications

Material	Polyethylene/ Composite Plate Latex Free
Warranty	90 days
Includes	Pad Sets



Gunslinger II

- Low density polyethylene shell with washable pads and liners
- Numbered, quick snap release buckles
- Universal sizing reduces inventory
- Variable abduction, adduction and forearm rotation based on height and position of the forearm component
- Extended forearm attachment provides increased variable abduction

Indications: Reconstruction surgery/shoulder replacement, traumatic injuries/fractures to the proximal humerus and shoulder, reduction of shoulder luxation, post operative repair of rotator cuff, Bankart lesions

Selection

Model No. Left	Model No. Right	Size
GS101L	GS101R	One Size Fits Most

Specifications

Material	Polyethylene Latex Free
ROM Abduction/ Adduction Forearm: Shoulder:	75° 45°
Warranty	90 days
Includes	Pad Set



Static Wrist-Hand-Finger Positioning Splint

- Finger channels maintain position
- Easy, single-handed donning and doffing

Indications: Treatment of burns, hemiplegia, post-fracture, post-surgery, arthritis of wrist, hand and fingers

Selection

Model No. Left	Model No. Right	Size	Forearm Circumference	Wrist Circumference
JS-1002	JS-1001	X-Small	13-17 cm / 5-6.5 in	10-13 cm / 4-5 in
JS-1004	JS-1003	Small	17-20 cm / 6.5-8 in	13-15 cm / 5-6 in
JS-1006	JS-1005	Medium	20-25 cm / 8-10 in	15-18 cm / 6-7 in
JS-1008	JS-1007	Large	25-30 cm / 10-12 in	18-20 cm / 7-8 in
JS-1010	JS-1009	X-Large	30-36 cm / 12-14 in	20-23 cm / 8-9 in

Specifications

Material	Thermoplastic Latex Free
Metacarpal Width JS-1002, JS-1001: JS-1004, JS-1003: JS-1006, JS-1005: JS-1008, JS-1007: JS-1010, JS-1009:	4-6 cm / 1.5-2.5 in 6-8 cm / 2.5-3 in 8-9 cm / 3-3.5 in 9-10 cm / 3.5-4 in 10-11 cm / 4-4.5 in
Warranty	90 days

UPPER
EXTREMITY



Over The Shoulder Extended Humeral Fracture Orthosis

- Stabilizes humerus while allowing free range of motion of the shoulder and elbow joint
- Cross-shoulder strap prevents distal migration
- One piece, moldable thermoplastic

Indications: Non-displaced mid-shaft to distal third humeral fractures

Selection

Model No. Left	Model No. Right	Size	Proximal Circumference	Distal Circumference
JS-1522	JS-1521	Small	21-28 cm / 8-11 in	18-23 cm / 7-9 in
JS-1524	JS-1523	Medium	28-36 cm / 11-14 in	23-28 cm / 9-11 in
JS-1526	JS-1525	Large	36-41 cm / 14-16 in	28-36 cm / 11-14 in
JS-1528	JS-1527	X-Large	41-46 cm / 16-18 in	36-41 cm / 14-16 in

Specifications

Material	Thermoplastic Latex Free
Warranty	90 days
Includes	Stockinette (1)



C.A.S.H. Orthosis

- Prefabricated cruciform anterior spinal hyperextension orthosis
- Fully adjustable height and width
- Wide straps
- Cruciform does not contact patient
- Available with horizontal or vertical posterior pad
- Available in combinations with fixed or hinged sternal pad, hinged pectoral pad, and fixed or hinged pubic pad

Indications: Stable compression fractures of T7-L2, osteoporosis, Kyphosis, osteoarthritis

Fixed Sternal Pad and Fixed Pubic Pad

Back Pad Size	76 cm / 30 in Belt	91 cm / 36 in Belt	107 cm / 42 in Belt	122 cm / 48 in Belt
Standard	RSC100-ST-1	RSC100-ST-2	RSC100-ST-3	RSC100-ST-4
Large	RSC100-LG-1	RSC100-LG-2	RSC100-LG-3	RSC100-LG-4
Large Vertical	RSC100-LV-1	RSC100-LV-2	RSC100-LV-3	RSC100-LV-4

Hinged Sternal Pad and Hinged Pubic Pad

Back Pad Size	76 cm / 30 in Belt	91 cm / 36 in Belt	107 cm / 42 in Belt	122 cm / 48 in Belt
Standard	RSC300-ST-1	RSC300-ST-2	RSC300-ST-3	RSC300-ST-4
Large	RSC300-LG-1	RSC300-LG-2	RSC300-LG-3	RSC300-LG-4
Large Vertical	RSC300-LV-1	RSC300-LV-2	RSC300-LV-3	RSC300-LV-4

Hinged Pectoral Pad and Hinged Pubic Pad

Back Pad Size	76 cm / 30 in Belt	91 cm / 36 in Belt	107 cm / 42 in Belt	122 cm / 48 in Belt
Standard	RSC300P-ST-1	RSC300P-ST-2	RSC300P-ST-3	RSC300P-ST-4
Large	RSC300P-LG-1	RSC300P-LG-2	RSC300P-LG-3	RSC300P-LG-4
Large Vertical	RSC300P-LV-1	RSC300P-LV-2	RSC300P-LV-3	RSC300P-LV-4

Hinged Sternal Pad and Fixed Pubic Pad

Back Pad Size	76 cm / 30 in Belt	91 cm / 36 in Belt	107 cm / 42 in Belt	122 cm / 48 in Belt
Standard	RSC400-ST-1	RSC400-ST-2	RSC400-ST-3	RSC400-ST-4

Specifications

Material	Aluminum, Low Density Polyethylene Latex Free
Warranty	90 days



Specifications

Material	Aluminum Latex Free
Warranty	90 days

T34 Hyperextension Orthosis with Pubic Pad

- Anatomically designed pubic pad and pelvic bar avoids pressure and prevents migration
- Sternal pad swivels to eliminate pressure
- Latch-lock clamp closure allows easy donning and doffing
- Adjustable height and width
- Available in Standard and Short styles

Indications: Vertebral compression fractures, Osteoporosis, vertebral arthritis and post surgical support

Selection

Model No.	Style	Size	Hip Circumference	Product Height
T34-02	Standard	Small	76-83 cm / 30-32.5 in	43-47 cm / 17-18.5 in
T34-03	Standard	Medium	83-94 cm / 32.5-37 in	45-50 cm / 17.5-20 in
T34-04	Standard	Large	94-104 cm / 37-41 in	48-54 cm / 19-21.5 in
T34-05	Standard	X-Large	104-114 cm / 41-45 in	53-59 cm / 21-23 in
T34S-02	Short	Small	76-83 cm / 30-32.5 in	35.5-39 cm / 14-15.5 in
T34S-03	Short	Medium	83-94 cm / 32.5-37 in	40.5-47 cm / 16-18.5 in

Model No.	Description
T343739KITSMMD	Replacement Strap, Buckle, Grip Kit - SM/MD
T343739KITLGXL	Replacement Strap, Buckle, Grip Kit - LG/XL
T34PADKIT	Replacement Pad Kit



Specifications

Material	Aluminum Latex Free
Warranty	90 days

T37 Hyperextension Orthosis with Pelvic Band

- Limits anterior, posterior and lateral movements
- Continuous adjustment of sternal, lateral and pelvic padded plates for better fit
- Adjustable pelvic band
- Adjustable height and width
- Swivel sternal pad
- Posterior pad may be used horizontally or vertically
- Latch-lock clamp closure allows ease of donning and doffing

Indications: Vertebral compression fractures, Osteoporosis, vertebral arthritis and post surgical support

Selection

Model No.	Size	Hip Circumference	Pelvic Band Length	Product Height
T37-02	SM/MD	76-94 cm / 30-37 in	43-48 cm / 17-19 in	43-50 cm / 17-20 in
T37-04	LG/XL	94-114 cm / 37-45 in	53-59 cm / 21-23.5 in	48-59 cm / 19-23.5 in

Model No.	Description
T343739KITSMMD	Replacement Strap, Buckle, Grip Kit - SM/MD
T343739KITLGXL	Replacement Strap, Buckle, Grip Kit - LG/XL
T37T39PADKIT	Replacement Pad Kit



T39 Hyperextension Orthosis with Articulating, Adjustable Pelvic Band

- Articulating, adjustable pelvic band
- Posterior pad may be used horizontally or vertically
- Swivel sternal pad for patient comfort
- Latch-lock clamp closure allows ease of donning and doffing
- Available in regular (T39) or short (T39S)
- M/L and height adjustable
- Removable, washable pads

Indications: Osteoporosis, Thoracolumbar fractures T6-L1 and post surgical support

Selection

Model No.	Size	Hip Circumference	Product Height
T39-02	Small/Medium	76-94 cm / 30-37 in	43-50 cm / 17-19.5 in
T39-04	Large/Extra Large	94-114 cm / 37-45 in	50-60 cm / 19.5-23.5 in
T39S-02	Small/Medium	76-94 cm / 30-37 in	39-43 cm / 15-17 in
T39S-04	Large/Extra Large	94-114 cm / 37-45 in	43-50 cm / 17-19.5 in

Model No.	Description
T343739KITSMMD	Replacement Strap, Buckle, Grip Kit - SM/MD
T343739KITLGXL	Replacement Strap, Buckle, Grip Kit - LG/XL
T37T39PADKIT	Replacement Pad Kit

Specifications

Material	Aluminum Latex Free
Warranty	90 days



Pectus Carinatum Orthosis

- Provides increased anterior/posterior directed corrective compression forces
- Bendable metal components
- Washable foam pads increase patient comfort
- Ratchet closure

Indications: Abnormal chest shape, protrusion of both the sternum (breast bone) and the cartilage portion of the ribs, bowed chest (Pigeon breast)

Selection

Model No.	Description	Size
PECTUS	Pectus Carinatum Orthosis with Ratchet Closure	One Size Fits Most

Specifications

Material	Low Density Polyethylene, Aluminum, Padding Latex Free
Warranty	90 days



Specifications

Material	Cotton/Polyamide/ Lycra Latex Free
Back Height	28 cm / 11 in
Front Height	20 cm / 8 in
Stays	Plasticized Flexible Spring Steel
Warranty	90 days
Includes	Mesh Wash Bag

CAMP XXI Short Lumbosacral Support

- Compresses and stabilizes lumbar, sacral and abdominal regions
- Posterior plasticized flexible spring steel stays maintain shape and provide additional support
- Conforms to patient's anatomical shape for optimal fit

Indications: Nonspecific lower back pain, moderate lumbar strain, moderate lumbar sprain; ideal for shorter torsos

Selection

Model No.	Size	Hip Circumference
00432-02	Small	75-85 cm / 29.5-33.4 in
00432-03	Medium	85-95 cm / 33.4-37.4 in
00432-04	Large	95-100 cm / 37.4-39.3 in
00432-05	X-Large	100-110 cm / 39.3-43.3 in
00432-06	XX-Large	110-120 cm / 43.3-47.2 in



Specifications

Material	Cotton/Polyamide/ Lycra Latex Free
Back Height	33 cm / 13 in
Front Height	25 cm / 10 in
Stays	Plasticized Flexible Spring Steel
Warranty	90 days
Includes	Mesh Wash Bag

CAMP XXI Lumbosacral Support

- Compresses and stabilizes lumbar, sacral and abdominal regions
- Posterior plasticized flexible spring steel stays maintain shape and provide additional support
- Conforms to patient's anatomical shape for optimal fit

Indications: Nonspecific lower back pain, moderate lumbar strain, moderate lumbar sprain

Selection

Model No.	Size	Hip Circumference
00433-02	Small	75-85 cm / 29.5-33.4 in
00433-03	Medium	85-95 cm / 33.4-37.4 in
00433-04	Large	95-100 cm / 37.4-39.3 in
00433-05	X-Large	100-110 cm / 39.3-43.3 in
00433-06	XX-Large	110-120 cm / 43.3-47.2 in



Specifications

Material	Cotton/Polyamide/Lycra Latex Free
Back Height	33 cm / 13 in
Front Height	30 cm / 12 in
Stays	Plasticized Flexible Spring Steel
Warranty	90 days
Includes	Mesh Wash Bag



Specifications

Material	Nylon/ Polyurethane Latex Free
Back Height	25 cm / 10 in
Front Height	23 cm / 9 in
Stays	Spring Steel
Warranty	90 days

CAMP XXI Pendulous Lombosacral Support

- Compresses and stabilizes lumbar, sacral and abdominal regions
- Cupped front section accommodates pendulous abdomen
- Posterior plasticized flexible spring steel stays maintain shape and provide additional support
- Breathable, washable material increases comfort
- Conforms to patient's anatomical shape for optimal fit

Indications: Nonspecific lower back pain, moderate lumbar strain, moderate lumbar sprain

Selection

Model No.	Size	Hip Circumference
00434-02	Small	75-85 cm / 29.5-33.4 in
00434-03	Medium	85-95 cm / 33.4-37.4 in
00434-04	Large	95-100 cm / 37.4-39.3 in
00434-05	X-Large	100-110 cm / 39.3-43.3 in
00434-06	XX-Large	110-120 cm / 43.3-47.2 in

FAST-WRAP Semi-Pendulous Support with Spring Steel Stays

- Compresses and stabilizes lumbar, sacral and abdominal regions
- Cupped front accommodates semi-pendulous abdomen
- Steel stays offer additional support

Indications: Low back pain; ideal for geriatric or post-natal patients

Selection

Model No.	Size	Hip Circumference
00357-02	Small	86-91 cm / 34-36 in
00357-03	Medium	97-102 cm / 38-40 in
00357-04	Large	107-112 cm / 42-44 in
00357-05	X-Large	117-122 cm / 46-48 in
00357-06	XX-Large	127-132 cm / 50-52 in



Specifications

Material	Polyester/ Polyurethane/ Spandex Latex Free
Back Height	28 cm / 11 in
Front Height	19 cm / 7.6 in
Posterior Stays	24 cm / 9.5 in Plastic (4)
Warranty	90 days



Specifications

Material	Polyester/ Polyurethane/ Spandex Latex Free
Back Height	28 cm / 11 in
Front Height	26 cm / 10.4 in
Posterior Stays	24 cm / 9.5 in Plastic (2)
Warranty	90 days

Platinum Lumbosacral Support

- Adjustable, discreet lumbosacral stabilization and abdominal support
- Antibacterial Trutex fabric promotes freshness
- Breathable stretch foam
- Available with or without low temperature, heat moldable, rigid back support

Indications: Low back sprains/strains, mild lumbar disc injury

Selection

Model No.	Size	Hip Circumference
PT132-02	Small	74-84 cm / 29-33 in
PT132-03	Medium	85-100 cm / 34-39 in
PT132-04	Large	101-115 cm / 40-45 in
PT132-05	X-Large	116-129 cm / 46-51 in

Model No. Description

PT741	Heat Moldable Rigid Back Support Panel
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Platinum Pendulous Lumbosacral Support

- Adjustable, discreet lumbosacral stabilization and abdominal support
- Cupped front lifts and supports abdomen to alleviate spinal pressure
- Antibacterial Trutex fabric promotes freshness
- Breathable stretch foam
- Available with or without low temperature, heat moldable, rigid back support

Indications: Back sprains/strains, osteoarthritis, mild osteoporosis, posture control

Selection

Model No.	Size	Hip Circumference
PT134-03	Medium	85-100 cm / 34-39 in
PT134-04	Large	101-115 cm / 40-45 in
PT134-05	X-Large	116-129 cm / 46-51 in
PT134-06	XX-Large	119-142 cm / 47-56 in
PT134-07	XXX-Large	122-150 cm / 48-59 in

Model No. Description

PT741	Heat Moldable Rigid Back Support Panel
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Specifications

Material	Cotton/Rubber/ Polyester Latex Free
Back Height	15 cm / 6 in
Front Height	9 cm / 3.5 in
Warranty	90 days

Embrace Moderate Support Maternity Belt

- Moderate abdominal and lumbar support
- Evenly transfers the weight of the abdomen to the spine

Indications: Back pain associated with pregnancy

Selection

Model No.	Size	Hip Circumference
07205-02	Small	86-102 cm / 34-40 in
07205-03	Medium	97-112 cm / 38-44 in
07205-04	Large	107-122 cm / 42-48 in
07205-05	X-Large	117-132 cm / 46-52 in
07205-06	XX-Large	127-142 cm / 50-56 in



Specifications

Material	Cotton/Rubber/ Polyester
Back Height	20 cm / 8 in
Front Height	15 cm / 6 in
Warranty	90 days

Embrace Ultimate Support Maternity Belt

- Maximum abdominal and lumbar support
- Evenly transfers the weight of the abdomen to the spine
- Contours to expanding abdomen
- Low temperature, heat moldable, rigid back support panel available

Indications: Ideal for prenatal use, stomach drop

Selection

Model No.	Size	Hip Circumference
07210-02	Small	86-102 cm / 34-40 in
07210-03	Medium	97-112 cm / 38-44 in
07210-04	Large	107-122 cm / 42-48 in
07210-05	X-Large	117-132 cm / 46-52 in

Model No.	Description
PT740	Heat Moldable Rigid Back Support Panel



Specifications

Material	Cotton/Polyamide/ Lycra Latex Free
Back Height	51 cm / 20 in
Front Height	20 cm / 8 in
Stays	Plasticized Flexible Spring Steel
Warranty	90 days
Includes	Mesh Wash Bag

CAMP XXI Thoracolumbar Support

- Compression and stabilization of thoracic, lumbar, sacral and abdominal regions
- Cross-over straps attach in front and distribute pressure evenly
- Contoured, posterior steel stays provide additional support
- Conforms to patient's anatomical shape for optimal fit

Indications: Lumbar and lower thoracic spine sprains/strains, step down brace

Selection

Model No.	Size	Hip Circumference
00437-02	Small	75-85 cm / 29.5-33.4 in
00437-03	Medium	85-95 cm / 33.4-37.4 in
00437-04	Large	95-100 cm / 37.4-39.3 in
00437-05	X-Large	100-110 cm / 39.3-43.3 in
00437-06	XX-Large	110-120 cm / 43.3-47.2 in



Specifications

Material	Nylon/ Polyurethane
Back Height	53 cm / 21 in
Front Height	18 cm / 7 in
Stays	Contoured Steel
Warranty	90 days

FAST-WRAP Thoracolumbar Support

- Compression and stabilization of thoracic, lumbar, sacral and abdominal regions
- Lower cinch straps adjust level of support
- Padded, adjustable shoulder straps
- Contoured, posterior 43 cm / 17 in steel stays provide additional support

Indications: Back sprains/strains, osteoarthritis, mild osteoporosis, posture control

Selection

Model No.	Size	Hip Circumference
00780-02	Small	81-91 cm / 32-36 in
00780-03	Medium	97-107 cm / 38-42 in
00780-04	Large	112-122 cm / 44-48 in
00780-05	X-Large	127-132 cm / 50-52 in
00780-06	XX-Large	137-142 cm / 54-56 in



Specifications

Material	Nylon/Polyurethane/Spandex
Back Height	56 cm / 22 in
Front Height	23 cm / 9 in
Plastic Stays	38 cm / 15 in (2) 48 cm / 19 in (2)
Warranty	90 days



Specifications

Material	Cotton Fabric Twill Latex Free
Frame	Aluminum
Back Height	42 cm / 16.7 in
Front Height	27 cm / 10.5 in
Warranty	90 days
Includes	Attachment for Perineal Straps

Platinum Thoracolumbar Orthosis

- Adjustable, discreet thoracic, lumbar, sacral and abdominal support
- Stays and boning provide additional back support
- Antibacterial Trutex fabric promotes freshness
- Breathable stretch foam
- Rigid Back Support Panel available separately for extended lumbosacral support and thoracolumbar support

Indications: Back sprains/strains, osteoarthritis, mild osteoporosis, posture control

Selection

Model No.	Size	Hip Circumference
PT137-02	Small	75-85 cm / 29.5-33.5 in
PT137-03	Medium	85-95 cm / 33.5-37.5 in
PT137-04	Large	95-105.5 cm / 37.5-41.5 in
PT137-05	X-Large	105.5-115.5 cm / 41.5-45.5 in
PT137-06	XX-Large	115.5-126 cm / 45.5-49.5 in

Model No. Description

PT742	Rigid Back Support Panel
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Taylor Thoracolumbar Orthosis

- Limits motion in lumbar and lower thoracic spine
- Provides mild hyperextension to lumbosacral joint
- Two posterior uprights
- Hook and pile closure
- Elastic side releases and padded shoulder straps

Indications: Post-op immobilization, lumbar stabilization, burst fractures, compression fractures, spinal stenosis, spondylolysis

Selection

Model No.	Size	Hip Circumference
08166-02	Small	76-81 cm / 30-32 in
08166-03	Medium	86-91 cm / 34-36 in
08166-04	Large	97-102 cm / 38-40 in
08166-05	X-Large	107-112 cm / 42-44 in



TruSpine

- Intuitive and simple BOA® closure system provides excellent fit, convenience and durability
- Anatomically-contoured anterior and posterior rigid panels provide superior sagittal control
- Provides intra-abdominal pressure

Indications: Low back pain, strains or sprains; spondylosis, post-operative fusion, herniated intravertebral disc, mild spondylolisthesis, spondylolysis, and following lumbar laminectomy or discectomy

Selection

Model No.	Size	Waist Circumference
00833-02	Small	71-84 cm / 28-33 in
00833-03	Medium	84-97 cm / 33-38 in
00833-04	Large	97-109 cm / 38-43 in
00833-05	X-Large	109-122 cm / 43-48 in
00833-06	XX-Large	122-135 cm / 48-53 in

Specifications

Material	Polyester/Foam/ Velour/Terylene/ Nylon
Back Height	36 cm / 14 in
Front Height	25 cm / 10 in
Warranty	90 days



Specifications

Material	Polyethylene/Foam
Frame	Aluminum
Back Height	56 cm / 22 in
Front Height	27 cm / 10.5 in
Warranty	90 days



Specifications

Material	Polyethylene/Foam
Frame	Aluminum
Back Height	56 cm / 22 in
Front Height	27 cm / 10.5 in
Warranty	90 days

Standard Soft Rigid TLSO

- Rigid frame encased in firm foam shell provides moderate to firm thoracolumbosacral support
- Adjustable prefabricated shells with modular abdomen offer a semi-custom fit
- Rigid anterior plastic panel
- Easily shaped without tools

Indications: Post-op immobilization, lumbar stabilization, burst fractures, compression fractures, spinal stenosis, spondylolysis

Selection

Model No.	Size	Hip Circumference
LS220-03	Medium	86-94 cm / 34-37 in
LS220-04	Large	99-102 cm / 39-42 in
LS220-05	X-Large	112-120 cm / 44-47 in
LS220-06	XX-Large	124-132 cm / 49-52 in

Pendulous Soft Rigid TLSO

- Rigid frame encased in firm foam shell provides moderate to firm thoracolumbosacral support
- Pendulous front cups abdomen for additional support
- Adjustable prefabricated shells with modular abdomen offer a semi-custom fit
- Rigid anterior plastic panel
- Easily shaped without tools

Indications: Post-op immobilization, lumbar stabilization, burst fractures, compression fractures, spinal stenosis, spondylolysis

Selection

Model No.	Size	Hip Circumference
LS221-03	Medium	86-94 cm / 34-37 in
LS221-04	Large	99-102 cm / 39-42 in
LS221-05	X-Large	112-120 cm / 44-47 in
LS221-06	XX-Large	124-132 cm / 49-52 in



Specifications

Material	Low Density Polyethylene, Aluminum, Foam Laminate Latex Free
Back Height*	
JS-6001:	42 cm / 16.5 in
JS-6002:	44 cm / 17.5 in
JS-6003:	44 cm / 17.5 in
JS-6004:	46 cm / 18 in
JS-6006:	38 cm / 15 in
JS-6007:	42 cm / 16.5 in
JS-6008:	42 cm / 16.5 in
JS-6009:	43 cm / 17 in
JS-6010-C:	46 cm / 18 in
Front Height*	
JS-6001:	27 cm / 10.5 in
JS-6002:	27 cm / 10.5 in
JS-6003:	28 cm / 11 in
JS-6004:	30 cm / 12 in
JS-6006:	27 cm / 10.5 in
JS-6007:	27 cm / 10.5 in
JS-6008:	28 cm / 11 in
JS-6009:	28 cm / 11 in
JS-6010-C:	27 cm / 10.5 in
Warranty	90 days
Includes	Liner

*Product heights the same for LSO, TLISO and CTLISO

Titan LSO/TLISO/CTLISO

- Provides anterior, posterior, lateral and rotational control (APL&R)
- Fully adjustable
- Washable foam liners and removable foam lumbar pad
- Rigid, off-the-shelf body jacket
- Available in male and female designs

Indications: Post-operative immobilization, lumbar stabilization, burst fracture, compression fracture, spinal stenosis, spondylolysis, and other spinal conditions

Selection

Model No. Male	Model No. Female	Size
JS-6001	JS-6006	Small
JS-6002	JS-6007	Medium
JS-6003	JS-6008	Large
JS-6004	JS-6009	X-Large
JS-6010-C	JS-6010-C	XX-Large

Model No.	Description
JS-6010	Anterior Upright (for conversion to TLISO version)
JS-6011	Anterior Upright with Cervical Extension (for conversion to CTLISO version)

Male Sizing

Size	Chest Circumference	Waist Circumference	Hip Circumference
Small	86-96 cm / 34-38 in	76-86 cm / 30-34 in	89-99 cm / 35-39 in
Medium	89-99 cm / 35-39 in	84-94 cm / 33-37 in	96-106 cm / 38-42 in
Large	99-109 cm / 39-43 in	91-106 cm / 36-42 in	102-112 cm / 40-44 in
X-Large	106-117 cm / 42-46 in	104-114 cm / 36-45 in	112-122 cm / 44-48 in
XX-Large	127-142 cm / 50-56 in	112-127 cm / 44-50 in	122-137 cm / 48-54 in

Female Sizing

Size	Chest Circumference	Waist Circumference	Hip Circumference
Small	68-79 cm / 27-31 in	61-71 cm / 24-28 in	84-94 cm / 33-37 in
Medium	74-84 cm / 29-33 in	66-76 cm / 26-30 in	89-99 cm / 35-39 in
Large	84-94 cm / 33-37 in	76-86 cm / 30-34 in	102-112 cm / 40-44 in
X-Large	91-101 cm / 36-40 in	91-101 cm / 36-40 in	106-117 cm / 42-46 in
XX-Large	127-142 cm / 50-56 in	112-127 cm / 44-50 in	122-137 cm / 48-54 in



Specifications

Frame Material	Aluminum
Joint Type	Multi-centric R.O.M.
Joint Material	Aluminum
Flexion Stops	45-90° (in 15° increments)
Extension Stops	0-40° (in 10° increments)
Thigh and Calf Band	Anterior/Posterior
Warranty Hardware: Soft Goods:	1 year 90 days
Includes	Extension/Flexion Stop Kit, Sports Bag

Lenox Hill Precision Pro OA Single or Double Upright

- Technologically advanced hinge design allows for quick and dynamic adjustments on unloading forces
- Anterior distal shell improves unloading and rotational forces by anchoring on the tibia
- Lightweight, aircraft aluminum frame can be easily contoured by hand when fitting
- Ergonomically designed strapping system for easier donning by patient
- Silicone coated pads reduce migration

Indications: Provides a corrective force to help reduce pain and joint degeneration

Single Upright Selection

Affected Compartment:	Medial	Lateral
Position:	Varus	Valgus
Off-Loading Upright:	Lateral	Medial

Selection: Single Upright (Lateral)

Model No. Left	Model No. Right	Size	Thigh Circumference*	Calf Circumference**
PRECOAL-L1	PRECOAL-R1	SM/MD	39-53.5 cm / 15.5-21 in	29-43 cm / 11.5-17 in
PRECOAL-L2	PRECOAL-R2	LG/XL	53.5-67 cm / 21-26.5 in	43-57 cm / 17-22.5 in

Selection: Single Upright (Medial)

Model No. Left	Model No. Right	Size	Thigh Circumference*	Calf Circumference**
PRECOAM-L1	PRECOAM-R1	SM/MD	39-53.5 cm / 15.5-21 in	29-43 cm / 11.5-17 in
PRECOAM-L2	PRECOAM-R2	LG/XL	53.5-67 cm / 21-26.5 in	43-57 cm / 17-22.5 in

Selection: Double Upright

Model No. Left	Model No. Right	Size	Thigh Circumference*	Calf Circumference**
PRECOAD-L1	PRECOAD-R1	Small	39-47 cm / 15.5-18.5 in	29-37 cm / 11.5-14.5 in
PRECOAD-L2	PRECOAD-R2	Medium	47-53.5 cm / 18.5-21 in	37-43 cm / 14.5-17 in
PRECOAD-L3	PRECOAD-R3	Large	53.5-60 cm / 21-23.5 in	43-50 cm / 17-19.3 in
PRECOAD-L4	PRECOAD-R4	X-Large	60-67 cm / 23.5-26.5 in	50-57 cm / 19.3-22.5 in

*Thigh circumference: Measure 15 cm / 6 in above knee center

**Calf circumference: Measure 13 cm / 5 in below knee center



Lenox Hill Precision Pro

- Low-profile, custom-fit, aluminum brace
- 4-point knee fixation
- Polycentric joint simulates natural knee movement
- Numbered straps for easy donning and doffing
- Silicone strips on straps to prevent slipping

Indications: ACL, PCL, MCL and LCL instabilities, after ligament reconstruction, meniscus reconstruction, meniscus resection

Selection

Model No. Left	Model No. Right	Size	Thigh Circumference*	Calf Circumference**
PRECPRO-L1	PRECPRO-R1	Small	38-47 cm / 15-18.5 in	30.5-33 cm / 12-13 in
PRECPRO-L2	PRECPRO-R2	Medium	47-53 cm / 18.5-21 in	33-38 cm / 13-15 in
PRECPRO-L3	PRECPRO-R3	Large	53-60 cm / 21-23.5 in	38-42 cm / 15-16.5 in
PRECPRO-L4	PRECPRO-R4	X-Large	60-66 cm / 23.5-26 in	42-47 cm / 16.5-18.5 in
PRECPRO-L5	PRECPRO-R5	XX-Large	66-75 cm / 26-30 in	47-53 cm / 18.5-21 in

*Thigh circumference: Measure 15 cm / 6 in above knee center

**Calf circumference: Measure 15 cm / 6 in below knee center

Specifications

Frame Material	Aluminum
Joint Type	Multi-centric R.O.M.
Joint Material	Aluminum
Flexion Stops	45-90° (in 15° increments)
Extension Stops	0-40° (in 10° increments)
Thigh and Calf Band	Anterior/Posterior
Warranty Hardware: Soft Goods:	1 year 90 days
Includes	Extension/Flexion Stop Kit, Sports Bag



Lenox Hill Hinged Swedish Knee Cage

- Lightweight, aluminum frame with padded straps
- Prevents hyperextension of knee joint
- Will not protrude above or below knee while seated

Indications: Knee hyperextension, genu recurvatum

Selection

Model No.	Size	Knee Circumference*
A24700	Small	28-38 cm / 11-15 in
A24701	Regular	38-53 cm / 15-21 in

*Measure 10 cm / 4 in above knee center

Specifications

Frame Material	Aluminum
Joint Type	Hinged
Joint Material	Aluminum
Thigh and Calf Band	Anterior/Posterior
Warranty:	90 days



Lenox Hill Swedish Knee Cage

- Lightweight, vinyl coated, aluminum frame
- Molds easily
- Adjustable, posterior pressure pad
- Permits knee flexion, restricts extension

Indications: Knee hyperextension, genu recurvatum

Selection

Model No.	Size	Knee Circumference*
08668-02	Small	25-30 cm / 10-12 in
08668-03	Medium	33-35 cm / 13-14 in
08668-04	Large	38-41 cm / 15-16 in
08668-05	X-Large	42-46 cm / 17-18 in

*Measure 10 cm / 4 in above knee center

Specifications

Frame Material	Aluminum/Vinyl
Thigh and Calf Band	Anterior/Anterior
Warranty:	90 days



Matrix Family Selection Chart

Use the Features and Indications charts below to help determine the most appropriate Matrix product to fit your patient's needs:

Features	Matrix FH200	Matrix T FH205	Matrix Max FH250	Matrix Max 2 FH260	Super- Max FH270	Child's Play FH20x	Split Toe FH210	Split Toe Max FH215	Matrix Curve FH275	Matrix Spiral FH280	Raw FH225 FH235
Height Adjustable	o	o	o	o	o	o	o	o	o		
Heat Moldable/Trimable Tibial Shell	o	o	o	o	o	o	o	o	o		
Trimable Footplate by Grinding	o	o	o	o	o	o	o	o	o	o	o
Trimable Footplate with Scissors		o		o							
Padding Kit Included	o	o	o	o	o	o	o	o	o	o	
Lateral Strut	o	o	o	o	o	o	o	o	o	o	o
Medial Strut											o
Anterior Shell	o	o	o	o	o	o	o	o			
Posterior Cuff									o	o	
Custom											o
L1932	o	o	o	o	o	o	o	o	o	o	

Indications	Matrix FH200	Matrix T FH205	Matrix Max FH250	Matrix Max 2 FH260	Super- Max FH270	Child's Play FH20x	Split Toe FH210	Split Toe Max FH215	Matrix Curve FH275	Matrix Spiral FH280	Raw FH225 FH235
Footdrop	o	o	o	o	o	o	o	o	o	o	o
Unilateral Deficits	o	o	o	o	o	o	o	o	o	o	o
Bilateral Deficits			o	o	o	o		o	o	o	o
Weak Quadriceps			o	o	o	o		o			o
Low to Moderate Activity Level	o	o				o	o		o	o	
Moderate to High Activity Level			o	o	o			o			o
Thin to Average Weight	o	o				o	o		o	o	
Heavy Weight			o	o	o			o			o
Mild Spasticity	o	o	o	o	o	o	o	o	o	o	o
Moderate Spasticity			o	o	o			o			o
Partial Foot Phalangeal/TMA	o	o	o	o	o	o	o	o			o
Partial Foot Lisfranc/Chopart					o						o



Matrix

- Energy storing, composite footplate and strut
- Lateral strut is anterior to malleolus
- Open calcaneal design
- Custom-fit, anterior shell and footplate

Indications: Low activity patients with simple, unilateral drop foot, maximum weight of 113 kg / 250 lb

Selection

Model No. Left	Model No. Right	Size	Height	Foot Length
FH200L-02	FH200R-02	Small	39-42 cm / 15.5-16.5 in	<25 cm / <9.8 in
FH200L-03	FH200R-03	Medium	41-43 cm / 16-17 in	24-27 cm / 9.4-10.6 in
FH200L-04	FH200R-04	Large	43-46 cm / 17-18 in	25-29 cm / 9.8-11.4 in

Specifications

Material	Carbon Composite
Warranty Hardware: Soft Goods:	1 year 90 days
Includes	Hex Key, Tibial Pad (2)



Matrix T

- Easy-Trim foot plate
- Narrower foot plate in the medial arch
- Height adjustable anterior shell
- Energy storing composite footplate and strut
- Open calcaneal design

Indications: Low activity patients with simple, unilateral drop foot, maximum weight of 113 kg / 250 lb

Selection

Model No. Left	Model No. Right	Size	Height	Foot Length
FH205L-02	FH205R-02	Small	39-42 cm / 15.5-16.5 in	22-24 cm / 8.5-9.5 in
FH205L-03	FH205R-03	Medium	41-43 cm / 16-17 in	24-26 cm / 9.5-10.2 in
FH205L-04	FH205R-04	Large	43-46 cm / 17-18 in	26-29 cm / 10.2-11.5 in

Specifications

Material	Carbon Composite
Width at Medial Arch FH205x-02: FH205x-03: FH205x-04:	6 cm / 2.3 in 6.3 cm / 2.5 in 6.6 cm / 2.6 in
Warranty Hardware: Soft Goods:	1 year 90 days
Includes	Hex Key, Tibial Pad (2)



- Toe plate easily trimmed with regular scissors
- Narrower foot plate fits easier in the shoe
- Heel plate easily trimmed with regular scissors



Specifications

Material	Carbon Composite
Warranty Hardware: Soft Goods:	1 year 90 days
Includes	Hex Key, Tibial Pad (2)

Matrix Max

- Lightweight, carbon composite frame with enhanced stability
- Reinforced lateral strut that is anterior to malleolus
- Open calcaneal design
- Custom-fit, anterior shell and footplate

Indications: Low to high activity patients with unilateral or bilateral drop foot; suitable for partial foot amputations

Selection

Model No. Left	Model No. Right	Size	Height	Foot Length
FH250L-02	FH250R-02	Small	39-42 cm / 15.5-16.5 in	<25 cm / <9.8 in
FH250L-03	FH250R-03	Medium	41-43 cm / 16-17 in	24-27 cm / 9.4-10.6 in
FH250L-04	FH250R-04	Large	43-46 cm / 17-18 in	25-29 cm / 9.8-11.4 in
FH250L-05	FH250R-05	X-Large	43-46 cm / 17-18 in	26-31 cm / 10.2-12.2 in



Specifications

Material	Carbon Composite
Width at Medial Arch FH260x-02: FH260x-03: FH260x-04: FH260x-05:	6 cm / 2.3 in 6.3 cm / 2.5 in 6.6 cm / 2.6 in 6.9 cm / 2.7 in
Warranty Hardware: Soft Goods:	1 year 90 days
Includes	Hex Key, Tibial Pad (2)

Matrix Max 2

- Easy-Trim foot plate allows fitting of up to 3 shoe sizes with one product
- Advanced reinforced lateral strut for greater stability, durability and energy return
- Narrower foot plate in the medial arch allowing for an easier shoe fit
- Heat-moldable, trimmable and height adjustable anterior shell
- Shrink tubing along the lateral strut protects the shoe against damage

Indications: Low to high activity patients with unilateral or bilateral drop foot; suitable for partial foot amputations

Selection

Model No. Left	Model No. Right	Size	Height	Foot Length
FH260L-02	FH260R-02	Small	39-42 cm / 15.5-16.5 in	22-24 cm / 8.5-9.5 in
FH260L-03	FH260R-03	Medium	41-43 cm / 16-17 in	24-26 cm / 9.5-10.2 in
FH260L-04	FH260R-04	Large	43-46 cm / 17-18 in	26-29 cm / 10.2-11.5 in
FH260L-05	FH260R-05	X-Large	43-46 cm / 17-18 in	29-31 cm / 11.5-12.2 in



- Toe plate easily trimmed with regular scissors
- Narrower foot plate fits easier in the shoe
- Heel plate easily trimmed with regular scissors



Matrix SuperMax

- Enhanced integration of the foot plate and strut for added durability and support
- Footplate is uniquely designed to allow greater energy reflection at toe off
- Streamline to fit in shoes better
- Shank angle increased to 82° to improve knee extension movement at mid stance
- Heat-moldable, trimmable and height adjustable anterior shell

Indications: Low to high activity patients with unilateral or bilateral drop foot; peroneal nerve palsy; incomplete paralysis; CVA and CMT

Selection

Model No. Left	Model No. Right	Size	Height	Foot Length
FH270L-02	FH270R-02	Small	39-42 cm / 15.5-16.5 in	<25 cm / <9.8 in
FH270L-03	FH270R-03	Medium	41-43 cm / 16-17 in	24-27 cm / 9.4-10.6 in
FH270L-04	FH270R-04	Large	43-46 cm / 17-18 in	25-29 cm / 9.8-11.4 in
FH270L-05	FH270R-05	X-Large	43-46 cm / 17-18 in	26-31 cm / 10.2-12.2 in

Specifications

Material	Carbon Composite
Warranty Hardware: Soft Goods:	1 year 90 days
Includes	Hex Key, Tibial Pad (2)



Child's Play Matrix

- New! The strut lay-up has been re-designed to improve durability
- Lightweight, carbon composite frame with enhanced stability
- Lateral strut that is anterior to malleolus
- Open calcaneal design
- Lightweight, carbon composite frame with enhanced stability
- Height adjustable anterior shell
- Available with camo blue or butterfly pink shell

Indications: Low to high activity patients with unilateral or bilateral drop foot, Spina Bifida, Cerebral Palsy, low tone crouch gait or idiopathic toe walkers with no mid-foot collapse

Selection

Model No. Left	Model No. Right	Size	Color	Height	Foot Length
FH201L-03	FH201R-03	Medium	Camo Blue	26 cm / 10 in	18 cm / 7 in
FH201L-04	FH201R-04	Large	Camo Blue	29 cm / 11.5 in	20 cm / 8 in
FH202L-03	FH202R-03	Medium	Butterfly Pink	26 cm / 10 in	18 cm / 7 in
FH202L-04	FH202R-04	Large	Butterfly Pink	29 cm / 11.5 in	20 cm / 8 in

Specifications

Material	Carbon Composite
Shoe Size FH20xx-03: FH20xx-04:	9.5-11 US 12-13.5 US
Warranty Hardware: Soft Goods:	1 year 90 days
Includes	Hex Key



Matrix Split Toe (ST)

- Revolutionary, split footplate design for improved balance and stability
- New grey, height adjustable, anterior shell
- Ideal for Hallux amputations because the split toe acts as a natural spring

Indications: Low activity patients with simple, unilateral drop foot, maximum weight of 113 kg / 250 lb; ideal for Hallux amputations

Selection

Model No. Left	Model No. Right	Size	Height	Foot Length
FH210L-02	FH210R-02	Small	39-42 cm / 15.5-16.5 in	<25 cm / <9.8 in
FH210L-03	FH210R-03	Medium	41-43 cm / 16-17 in	24-27 cm / 9.4-10.6 in
FH210L-04	FH210R-04	Large	43-46 cm / 17-18 in	25-29 cm / 9.8-11.4 in

Specifications

Material	Carbon Composite
Warranty Hardware: Soft Goods:	1 year 90 days
Includes	Hex Key, Tibial Pad (2)



Matrix Max Split Toe (ST)

- Revolutionary, split footplate design for improved balance and stability
- Grey, height adjustable, anterior shell
- Ideal for Hallux amputations because the split toe acts as a natural spring

Indications: Low to high activity patients with unilateral or bilateral drop foot; ideal for Hallux amputations

Selection

Model No. Left	Model No. Right	Size	Height	Foot Length
FH215L-02	FH215R-02	Small	39-42 cm / 15.5-16.5 in	<25 cm / <9.8 in
FH215L-03	FH215R-03	Medium	41-43 cm / 16-17 in	24-27 cm / 9.4-10.6 in
FH215L-04	FH215R-04	Large	43-46 cm / 17-18 in	25-29 cm / 9.8-11.4 in
FH215L-05	FH215R-05	X-Large	43-46 cm / 17-18 in	26-31 cm / 10.2-12.2 in

Specifications

Material	Carbon Composite
Warranty Hardware: Soft Goods:	1 year 90 days
Includes	Hex Key, Tibial Pad (2)



Matrix Curve

- Energy storing, custom-fit composite footplate
- Dynamic, lateral strut
- Heat moldable, height adjustable calf band
- Slim, lightweight design
- Dynamic footplate and strut

Indications: Low to high activity patients with unilateral or bilateral drop foot

Selection

Model No. Left	Model No. Right	Size	Height	Foot Length
FH275L-02	FH275R-02	Small	28-30.5 cm / 11-12 in	<25 cm / <9.8 in
FH275L-03	FH275R-03	Medium	31-33.5 cm / 12.2-13.2 in	24-27 cm / 9.4-10.6 in
FH275L-04	FH275R-04	Large	33-35.5 cm / 13-14 in	25-29 cm / 9.8-11.4 in
FH275L-05	FH275R-05	X-Large	33-35.5 cm / 13-14 in	26-31 cm / 10.2-12.2 in

Specifications

Material	Carbon Composite
Warranty Hardware: Soft Goods:	1 year 90 days
Includes	Hex Key, Calf Pad



Matrix Spiral

- Smooth, dynamic transition from heel strike to toe off
- Effective and consistent energy return
- Flexible heel and toe plates
- Lateral spiral design passes anterior to the lateral malleolus
- Easy to fit

Indications: Drop foot, peroneal palsy, CVA; suitable for bilateral use

Selection

Model No. Left	Model No. Right	Size	Height	Foot Length
FH280L-02	FH280R-02	Small	37 cm / 14.5 in	<25 cm / <9.8 in
FH280L-03	FH280R-03	Medium	40 cm / 15.8 in	24-27 cm / 9.5-10.6 in
FH280L-04	FH280R-04	Large	42 cm / 16.5 in	25-29 cm / 9.8-11.4 in

Specifications

Material	Carbon Composite
Calf Circumference FH280x-02: FH280x-03: FH280x-04:	35 cm / 13.8 in 38 cm / 14.9 in 41 cm / 16.1 in
Warranty Hardware: Soft Goods:	1 year 90 days
Includes	Calf Pad (2)



Specifications

Material	Carbon Composite
Warranty Hardware:	1 year
Includes	White Shrink Tube, Stainless Steel Inserts, M4 Screws, Black Shrink Tube (2)

Matrix Max Raw

- Lightweight, carbon composite
- Ready for practitioner to create a custom anterior AFO, or partial foot prosthesis

Indications: Drop foot, CMT, MS, ALS, off-loading PTB and any other creative ways that provide optimal outcomes for patients

Selection

Model No. Left	Model No. Right	Size	Height	Foot Length
FH225-L	FH225-R	One Size	37 cm / 14.5 in	29 cm / 11.5 in

Matrix Max Mini Raw

- Dynamic footplate and reinforced lateral strut positioned anterior to malleolus
- Lightweight, carbon composite
- Ready for practitioner to create a custom AFO

Indications: CP, Spina Bifida, Idiopathic Toe Walk; Ideal for young patients, smaller statures

Selection

Model No. Left	Model No. Right	Size	Height	Foot Length
FH235-L	FH235-R	One Size	34 cm / 13.5 in	22 cm / 8.5 in

Matrix Composite Struts

- Prepreg composite struts for manufacturing custom posterior leaf spring type AFOs
- Available in three widths, each with three levels of flexibility or firmness
- 45 cm / 18 in long – trim to required length
- Provides excellent mediolateral stability similar to a rigid ankle type AFO while still allowing graded plantarflexion and dorsiflexion

Indications: Patients requiring custom posterior leaf spring AFO for a variety of conditions

Note: There are no specific weight limitations to each product. Choose the width and flexibility based on your patient assessment by considering patient leg length, patient weight as well as strut width and length. A short, wider strut will be stiffer; a long, narrow strut will be more flexible

Selection

Model No. Soft	Model No. Medium	Model No. Firm	Width	Length
FH245-S	FH245-M	FH245-F	25 mm	45 cm / 18 in
FH255-S	FH255-M	FH255-F	30 mm	45 cm / 18 in
FH265-S	FH265-M	FH265-F	40 mm	45 cm / 18 in





Specifications

Material	Carbon Composite
Width at Medial Arch SS295x-02: SS295x-03: SS295x-04: SS295x-05:	6 cm / 2.3 in 6.3 cm / 2.5 in 6.6 cm / 2.6 in 6.9 cm / 2.7 in
Warranty Hardware: Soft Goods:	1 year 90 days
Includes	Calf Pad

Sure Step Medial

- Medial side strut
- Foot plate design allows smooth transition from mid-stance to toe-off
- Streamline and lightweight design
- Narrower in the medial arch to allow for an easier and better shoe fit
- Padded cuff and strap for wearer comfort
- Self-adhesive arch support included
- Replacement padding kit included

Indications: Low to high activity patients with unilateral or bilateral drop foot

Selection

Model No. Left	Model No. Right	Size	Height	Foot Length
SS295L-02	SS295R-02	Small	35 cm / 13.5 in	23-26.5 cm / 9-10 in
SS295L-03	SS295R-03	Medium	36 cm / 14.25 in	25-28 cm / 10-11 in
SS295L-04	SS295R-04	Large	37 cm / 14.5 in	26.5-29.5 cm / 10.5-11.75 in
SS295L-05	SS295R-05	X-Large	39 cm / 15.5 in	28-31.5 cm / 11.25-12.5 in



Specifications

Material	Carbon Composite
Width at Medial Arch SS290x-02: SS290x-03: SS290x-04: SS290x-05:	6 cm / 2.3 in 6.3 cm / 2.5 in 6.6 cm / 2.6 in 6.9 cm / 2.7 in
Warranty Hardware: Soft Goods:	1 year 90 days
Includes	Calf Pad

Sure Step Medial T

- Easy-Trim foot plate: Fit up to 3 shoe sizes with one product
- Medial side strut
- Foot plate design allows smooth transition from mid-stance to toe-off
- Streamline and lightweight design
- Narrower in the medial arch to allow for an easier and better shoe fit
- Padded cuff and strap for wearer comfort
- Self-adhesive arch support included
- **Replacement padding kit included**

Indications: Low to high activity patients with unilateral or bilateral drop foot

Selection

Model No. Left	Model No. Right	Size	Height	Foot Length
SS290L-02	SS290R-02	Small	35 cm / 13.5 in	23-26.5 cm / 9-10 in
SS290L-03	SS290R-03	Medium	36 cm / 14.25 in	25-28 cm / 10-11 in
SS290L-04	SS290R-04	Large	37 cm / 14.5 in	26.5-29.5 cm / 10.5-11.75 in
SS290L-05	SS290R-05	X-Large	39 cm / 15.5 in	28-31.5 cm / 11.25-12.5 in



Sure Step Lite AFO

- Full-calf height
- Foot plate is trimmable to required length
- Easily modified with heat gun and scissors

Indications: Mild drop foot

Selection

Model No. Left	Model No. Right	Description	Size	Foot Plate Length	Height
SS320L	SS320R	Women's	Universal	24 cm / 9.5 in	29 cm / 11.5 in
SS321L	SS321R	Men's	Universal	28.5 cm / 11.3 in	29 cm / 11.5 in

Specifications

Material	Polypropylene Latex Free
Warranty	90 days



Sure Step Fast Fit AFO

- Full-calf height
- Easily modified with heat gun and scissors
- Metatarsal head foot plate

Indications: Moderate to severe drop foot, MS, CP

Selection

Model No. Left	Model No. Right	Size	Height	Foot Plate Length	Width
SS310L-02	SS310R-02	Small	33 cm / 13 in	16 cm / 6.4 in	8 cm / 3.25 in
SS310L-03	SS310R-03	Medium	35.5 cm / 14 in	17 cm / 6.7 in	9 cm / 3.5 in
SS310L-04	SS310R-04	Large	38 cm / 15 in	18 cm / 7.2 in	9 cm / 3.5 in
SS310L-05	SS310R-05	X-Large	38 cm / 15 in	19 cm / 7.5 in	10 cm / 4 in

Specifications

Material	Polypropylene Latex Free
Warranty	90 days



Specifications

Material	Polypropylene Latex Free
Warranty	90 days
Includes	Washable Foam Pads

Sure Step Fixed Position Splint

- Fixed position
- Heat moldable
- Footplate helps align ligaments promoting healing and weight bearing

Indications: Post injury immobilization, return-to-activity brace

Selection

Model No. Left	Model No. Right	Size	Men's Shoe Size	Women's Shoe Size
A38200	A38201	X-Small	2-4 US	4-7 US
A38202	A38203	Small	5-7 US	8-9 US
A38204	A38205	Medium	8-10 US	10-12 US
A38206	A38207	Large	11-13 US	13-15 US
A38208	A38209	X-Large	14-15 US	N/A



Specifications

Material	Polypropylene Latex Free
Warranty	90 days
Includes	Washable Foam Pads

Sure Step Articulating Splint

- Articulating splint swivels at the ankle
- Allows more freedom of movement
- Heat moldable
- Footplate helps align ligaments promoting healing and weight bearing

Indications: Preventative ankle support, return-to-activity brace, chronic ankle sprains

Selection

Model No. Left	Model No. Right	Size	Men's Shoe Size	Women's Shoe Size
A38100	A38101	X-Small	2-4 US	4-7 US
A38102	A38103	Small	5-7 US	8-9 US
A38104	A38105	Medium	8-10 US	10-12 US
A38106	A38107	Large	11-13 US	13-15 US
A38108	A38109	X-Large	14-15 US	N/A



Specifications

Material	Vinyl Laminate
Warranty	90 days

Swede-O Ankle Lok

- Offset panel positions laces between inner and outer section maintaining tightness
- Exclusive, close spaced eyelet design effectively locks heel in place
- Elastic back ensures unrestricted blood flow to Achilles tendon and prevents blisters
- Seamless arch comfortably fits contour of foot
- Triple layer vinyl laminate provides comfort and durability
- Spiral stays offer increased support

Indications: Chronic strains/sprains; ideal for athletes

Selection

Model No.	Size	Men's Shoe Size	Women's Shoe Size
12072-01	X-Small	3-5 US	4-6 US
12072-02	Small	6-7 US	7-9 US
12072-03	Medium	8-10 US	10-11 US
12072-04	Large	11-12 US	12-13 US
12072-05	X-Large	13-14 US	N/A
12072-06	XX-Large	>14 US	N/A



Specifications

Material	Vinyl Laminate
Warranty	90 days
Includes	Mesh Washing Bag

Tru-Clear Contracture Boot

- Clear heel allows wound evaluation without doffing
- Heel suspension prevents and heals pressure sores
- Removable sole easily donned and doffed without use of tools
- Removable toe post prevents contact with bedding
- Anti-rotation bar adjusts to provide medial or lateral stability in supine position

Indications: Plantar flexion contractures, drop foot, Achilles tendonitis, wound care

Selection

Model No.	Size	Calf Cuff Circumference	Foot Cuff Circumference	Foot Length
FH300-02	Small/Medium	33-34 cm / 13-17 in	25-33 cm / 10-13 in	20-25 cm / 8-10 in
FH300-04	Large/X-Large	33-34 cm / 13-17 in	30-38 cm / 12-15 in	25-31 cm / 10-12 in



Specifications

Material	Polypropylene Latex Free
Warranty	90 days

Night C.A.P.S.

- Night time adjustable passive stretch
- Non-skid surface on the sole of the orthosis, for non-ambulatory transfers
- Adjustable dorsiflexion straps control passive stretch of the affected region
- Pre-set 10° ankle dorsiflexion and 20° toe extension
- Black plush, laminated foam liners to ensure patient compliance
- Patient friendly c-fold loop and hook closure at calf and instep

Indications: Plantar fasciitis, Achilles tendonitis

Selection

Model No.	Size	Men's Shoe Size	Women's Shoe Size
JS-2700	Small	5-7 US	7-9 US
JS-2701	Medium	7-10 US	9-12 US
JS-2702	Large	10-12 US	>12 US



CAM Walker II

- Lower rocker design
- Controlled ankle motion adjustability ranging from neutral to 45°
- Unique ankle joint allows easy access for adjustments
- Customizable, aluminum upright

Indications: Immobilization of lower limb, ankle and foot fractures, soft tissue injury, Achilles tendon repair

Selection

Model No.	Size	Men's Shoe Size	Women's Shoe Size
09913-02	Small	5-7 US	7-9 US
09913-03	Medium	8-10 US	10-12 US
09913-04	Large	11-13 US	13-15 US

Specifications

Material	Nylon/Aluminum
Warranty	90 days
Includes	Liner



Air CAM Walker

- CAM Walker II with a pneumatic, compression liner
- Controlled, ankle motion adjustability ranging from neutral to 45°
- Unique ankle joint allows easy access for adjustments
- Customizable aluminum upright

Indications: Immobilization of lower limb, ankle and foot fractures, soft tissue injury, Achilles tendon repair, reduce/prevent edema

Selection

Model No.	Size	Men's Shoe Size	Women's Shoe Size
09923-02	Small	5-7 US	7-9 US
09923-03	Medium	8-10 US	10-12 US
09923-04	Large	11-13 US	13-15 US

Specifications

Material	Polyurethane Foam/ Polyester/Aluminum
Warranty	90 days
Includes	Liner



Specifications

Material	Plastazote Latex Free
Warranty	90 days

Pediatric Plastazote Hip Abduction Orthosis

- Made of plastazote
- Easy to clean

Indications: Congenital hip dysplasia

Selection

Model No.	Size	Waist Circumference	Thigh Circumference
015COH1	Small	30-38 cm / 12-15 in	18-22 cm / 7-8.5 in
015COH2	Medium	38-46 cm / 15-18 in	22-25 cm / 8.5-10 in
015COH3	Large	43-48 cm / 17-19 in	23-30 cm / 9-12 in



Specifications

Material	Leather Latex Free
Warranty	90 days

Bebax Tri-Plane Pediatric Forefoot Orthosis

- Allows progressive and dynamic correction of congenital forefoot deformities
- Adjusts progressively for proper fit
- Patented, multi-directional hinge adapts easily for correction in all three planes
- Minimizes retractions from muscular or neurological disorders
- Offers serial casting; contact molding to forefoot and heel without plaster
- Removable for stretching and hygiene
- Not recommended for treatment of clubfoot or intended for use while walking

Indications: Congenital forefoot deformities

Selection

Model No. Left	Model No. Right	Description	Foot Length
08731L-01	08731R-01	Infant	7.5 cm / 3 in
08731L-02	08731R-02	Infant	8 cm / 3.1 in
08731L-03	08731R-03	Infant	8.5 cm / 3.3 in
08731L-04	08731R-04	Infant	9 cm / 3.5 in
08731L-05	08731R-05	Infant	9.5 cm / 3.7 in
08731L-06	08731R-06	Infant	10 cm / 3.9 in
08731L-07	08731R-07	Toddler	10.5 cm / 4.1 in
08731L-08	08731R-08	Toddler	11.5 cm / 4.5 in
08731L-09	08731R-09	Toddler	12.5 cm / 4.9 in
08731L-10	08731R-10	Toddler	13.5 cm / 5.3 in



Warranty

Trulife warrants each of its orthotic devices subject to conditions below, to be free from defects in material and workmanship under normal use, service, and proper installation, for the time period specified below:

If failure of a purchased product occurs during this period because of a defect in material or workmanship, upon satisfaction of the conditions set forth below, Trulife will replace, repair, or refund the product at no charge to the original retail purchaser. Your sole and exclusive remedy, as the original retail purchaser, in the event of a defect is found, is expressly limited to replacement or repair of the product, although Trulife may elect to refund, not to exceed the purchase price, rather than replace or repair the product. Replacement products are warranted for only the remainder of the original warranty period. Warranty is nontransferable and may only be exercised by the original purchaser.

The limited warranty contained herein is in lieu of all other written or expressed warranties. Any implied warranty, including the implied warranties of merchantability or fitness for a particular purpose, is limited in length to the duration of this limited warranty. Some states do not allow limitation on how long an implied warranty lasts, so the above limitation may not apply to you. Trulife's sole responsibility is to replace, repair, or refund as stated herein, and Trulife shall not be liable for any special, indirect, or consequential damages including loss of time, inconvenience, loss of the use of the product, or commercial losses. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. The application instructions/fitting guidelines for this Trulife product are for the use of and by certified, qualified orthopedic professionals only.

Patients are not to attempt to apply or adjust any brace unless expressly instructed to do so by the orthopaedic professional responsible for the prescription and/or initial fitting of the orthosis. All questions should be referred to the orthopaedic professional and not to the manufacturer. The manufacturer warrants only that the enclosed orthosis has been inspected for quality and can be effective for certain indications, but final decisions and ongoing monitoring must be made by the orthopaedic professional(s) prescribing and/or fitting the orthosis to determine its effectiveness for an individual patient. Patient compliance is an integral part of the entire orthotic protocol and must be adhered to in order to avoid potential problems and to maximize the effectiveness of the prescribed treatment.

As a condition of the sale of any Trulife product, the orthosis is restricted to a "Single Patient Use Only" by the originally fitted patient in order to protect the care provider and the patient against potentially adverse consequences of infectious disease transmission, material instability in adapting to the configuration of the original user and/or decrease in orthotic therapy. Any express or implied warranties are voided if the orthosis is attempted to be reused. Additionally, a license of right to use under any relevant patents pertaining to the orthosis is terminated with the cessation of use by the original patient. As with all Trulife products, this orthosis must be prescribed and applied by a qualified orthopaedic professional to determine it meets the needs of the particular patient and accomplishes the desired results.

Warranty Specifications

Orthotic Devices: All Models Including Foam Products	90 days
Knee Braces: All Models	90 days
Carbon Fiber AFOs: All Matrix Products	Hardware: 1 year Soft Goods: 90 days
Walkers:	90 days

Note: Warranty durations begin the date of initial fitting



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