

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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WARRANTY

| | |
|----------|----|
| Warranty | 35 |
|----------|----|





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 |

Specifications

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

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 |



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 |



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 |

Specifications

| | |
|----------|------------------------|
| Material | Aluminum Latex Free |
| Warranty | 90 days |

Model No. Description

| | |
|-----------------|---|
| T343739KITSMMMD | Replacement Strap, Buckle, Grip Kit - SM/MD |
| T343739KITLGXL | Replacement Strap, Buckle, Grip Kit - LG/XL |
| T34PADKIT | Replacement Pad Kit |



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 |

Specifications

| | |
|----------|------------------------|
| Material | Aluminum Latex Free |
| Warranty | 90 days |

Model No. Description

| | |
|-----------------|---|
| T343739KITSMMMD | 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 |
|-----------------|---|
| T343739KITSMMMD | 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 |



CAMP XXI Pendulous Lumbosacral 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 |

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 |



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



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 |

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 |



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 |



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 |

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 |



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 |

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

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 |



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

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

- 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 Max FH250 | Matrix Max 2 FH260 | Super- Max FH270 | Child's Play FH20x | Split Toe FH210 | SplitToe Max FH215 | Matrix Curve FH275 | Matrix Raw FH225 |
|--------------------------------------|-----------------|------------------------|--------------------------|------------------------|--------------------------|-----------------------|--------------------------|--------------------------|------------------------|
| Height Adjustable | o | o | o | o | o | o | o | o | |
| Heat Moldable/Trimmable Tibial Shell | o | o | o | o | o | o | o | o | |
| Trimmable Footplate by Grinding | o | o | o | o | o | o | o | o | o |
| Trimmable Footplate with Scissors | | | o | | | | | | |
| Padding Kit Included | o | o | o | o | o | o | o | o | |
| Lateral Strut | o | o | o | o | o | o | o | o | o |
| Medial Strut | | | | | | | | | o |
| Anterior Shell | o | o | o | o | o | o | o | | |
| Posterior Cuff | | | | | | | | o | |
| Custom | | | | | | | | | o |
| L1932 | o | o | o | o | o | o | o | o | |

Indications

| | Matrix FH200 | Matrix Max FH250 | Matrix Max 2 FH260 | Super- Max FH270 | Child's Play FH20x | Split Toe FH210 | SplitToe Max FH215 | Matrix Curve FH275 | Matrix Raw FH225 |
|---------------------------------|-----------------|------------------------|--------------------------|------------------------|--------------------------|-----------------------|--------------------------|--------------------------|------------------------|
| Footdrop | o | o | o | o | o | o | o | o | o |
| Unilateral Deficits | o | o | o | o | o | o | o | o | o |
| Bilateral Deficits | | o | o | o | o | | o | o | o |
| Weak Quadriceps | | o | o | o | o | | o | | o |
| Low to Moderate Activity Level | o | | | | o | o | | o | |
| Moderate to High Activity Level | | o | o | o | | | o | | o |
| Thin to Average Weight | o | | | | o | o | | o | |
| Heavy Weight | | o | o | o | | | o | | o |
| Mild Spasticity | 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 |
| 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 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 |
| 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 |

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) |



- 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

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 |

| 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 |



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: | 1 year |
| Soft Goods: | 90 days |
| Includes | Hex Key, Calf Pad |



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 |

Specifications

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



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 |



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 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 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 |

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 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 |



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 | Polypropylene Latex Free |
| Warranty | 90 days |
| Includes | Washable Foam Pads |



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 |



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 | Vinyl Laminate |
| Warranty | 90 days |
| Includes | Mesh Washing Bag |

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 |



Specifications

| | |
|----------|-----------------------------|
| Material | Polypropylene Latex Free |
| Warranty | 90 days |



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 |



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 | Plastazote 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 |

Specifications

| | |
|----------|-----------------------|
| Material | Leather Latex Free |
| Warranty | 90 days |



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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