



Achilles Boot

Our Hi Top boot with heel wedges places the foot in a plantar-flexed position using wedges in the heel. As the condition improves, wedges are removed, gently stretching the Achilles tendon and relieving tension on the tendon during rehab.

Common Examples of Use

- Immediate application following Achilles injury
- Reconstruction of Achilles tendon
- Sever's Disease

Features

- Includes four 10 heel wedges secured to the frame of the boot
- Optional patella tendon bearing plate
- · Calf cuff and forefoot pad design





Air-Gel Ankle Brace

- The Air-Gel Brace with its pneumatic and gel chambers are state-of-the art.
- Removable Air-Gel bladders can provide for "cold" therapy.
- · Helps eliminate swelling and edema.
- For acute injuries when ankle is still tender or swollen.
- · Use when either walking or jogging.
- · Fits either left or right ankle.

Indications: Sub-acute ankle sprains, chronic ankle instabilities or prophylactic use.



Ankle Foot Orthosis (AFO)

- Provides full range of plantar flexion and dorsiflexion
- Trimmed low in the malleolus area.
- Designed to prevent foot drop.
- Designed to fit into the shoe.

Indications: Designed to aid in foot drop that is secondary to CVA or nerve palsy



ASO Flex Hinge Ankle

Features & Benefits:

- Internal plastic shell: The upper portion of the internal plastic shell is incorporated into the eyelet lace
 closure to create an inner cuff around the tibia and fibula which resists separation of the tibia and fibula
 to help treat syndesmosis ankle sprains (high ankle sprains). Internal plastic shell with hinge is built into
 ballistic nylon boot and flexes to conform to the anatomy of the ankle, which greatly enhances patient
 comfort and compliance.
- Stabilizing straps: Figure eight nylon stabilizing straps and elastic cuff work in conjunction with the internal plastic shell to capture the calcaneus and resist inversion or eversion motion.
- Bilateral design: Fits left or right foot.
- **US manufacturing:** higher quality control standards





Cam Walker (Air Walker) Low / High

Designed for ideal support and comfort following trauma or post-operative procedure. The lightweight design and unique pre-shaped ergonomic frame help to modify the level of pressure on the injury at both the malleoli and lower leg. The soft nylon/foam liner has an integrated pump design making the pneumatic liner simple to inflate and adjust. It's patented pneumatic system increases stability while decreasing pain and swelling. It is indicated for soft tissue injuries, grade 2 and 3 sprains or stable fractures and used both postoperatively in trauma or rehab use.

- Lightweight for patient comfort.
- · Cushioned heel for energy absorption.
- Anatomically correct design offers superior patient comfort.
- Rocker bottom design to natural gait pattern.
- Patented pneumatic system increases stability while decreasing pain and swelling
- · Air is easily adjusted to achieve desired compression and custom fit
- Accommodates the swelling patterns that occur throughout the rehabilitation process
- Fits either left or right.

INDICATIONS

- Soft tissue injuries, grade 2 and 3 sprains, or stable fractures
- Post-operative, trauma, or rehab use
- Used for soft tissue injuries, grade 2 and 3 sprains, stable fractures and post-operative stabilization



Classic Post-Op Shoe

- Flared, semi-rigid outsole provides medial and lateral stability.
- · Breathable nylon mesh upper.
- Simple, one buckle closure on each strap.



Gel Metatarsal Pad

· Protects against friction and pressure

Gel Metatarsal Pad Fabric-covered gel with flexible loop. Can be worn over second or third toe. Protects against friction and pressure and provides pain relief from calluses, small neuromas and tarsal fat pads. Washable and reusable. One size only. One pair per package.



Neoprene Long Ankle Support

- · Open heel and toe allow for a comfortable fit
- · Helps prevent re-injury

Neoprene Long Ankle Supports offer gentle compression to weak or injured ankles without restricting normal range of motion. Low- profile supports easily fit into dress shoes or sneakers. Open heel and toe allow for a comfortable fit. Long ankle support helps prevent re-injury. Blue.



Pediatric Walker

- Excellent for infants
- · Extremely lightweight
- Soft, plush linning
- · Fits left or right foot

Indications: Used for soft tissue injuries, grade 2 and 3 sprains, stable fractures and post-operative stabilization.



P.F.S. Night Splint

- · Allows the patient to apply consistent stretch to the plantar fascia by holding the foot in gentle dorsiflexion.
- · Foam wedge is included for additional stretch on the plantar fascia.
- · Lightweight design for patient comfort while sleeping.
- Fits either left or right foot.

Indications: Designed to treat plantar fasciitis, achilles tendonitis and heel pain.



Progait Plus Lift (walker boot)

The ProGait Plus walker boot has all the features and quality you have come to expect. The pneumatic quickpump liner enhances patient comfort. The Optional EZ Set Hinge allows for fast and easy range of motion adjustments. The strong and durable aluminum shell provides a thick foam innersole to cushion the foot.

Common Examples of Use

- · Ankle sprains and strains
- · Forefoot sprains
- · Stable foot fractures
- · Distal tibial fractures

Features

- Pneumatic quick-pump liner encompasses the forefoot, ankle, and leg for complete immobilization and increased patient comfort
- · Push-button release eases patient doffing
- · Bulb placement prevents self-inflation, common with competitor models



Ace Brace

The Ace Brace is a hyperextension orthosis. The simple front closure of this "C.A.S.H.-style" brace makes donning and doffing easier for geriatric patients and those with arthritic hands. Its one-size-fits-most comfortable design conveniently reduces inventory costs while providing a semi-customizable fit for each patient's needs. The PS and PV versions are available with a V-style pectoral top which eliminates sternal pressure and throat impingement.

Possible HCPCS Code: L0472

Features

- Fully Adjustable: One-size-fits-most, Maximum comfort
- Articulating Pectoral Interface: Comfortable, Relieves sternal pressure
- Front Closure: Easy to don & doff
- · Lightweight: To improve patient compliance

Indications

Flexible thoracic kyphosis, stable compression fractures between T-7 and L-2, osteoporosis.



DVT - Home Care Kit

The DVTCare Personal Circulation Assistant is designed to help prevent the occurence of blood clots in the deep veins of the legs, known as Deep Vein Thrombosis (DVT).

The DVTCare Ca5 aids in the prevention of DVT by applying pneumatic compression to the lower leg thereby increasing venous velocity and preventing venous stasis.

Hospitals have been using similar blood clot prevention devices for decades, and with great success. However, never before has this therapy been able to be continued at home with such convenience.

Indications for Use

- · Aid in the prevention of deep vein thrombosis
- · Enhance blood circulation
- · Diminish post-operative pain and swelling
- Reduce wound healing time
- · Aid in the treatment and assistance in healing of:
 - · Stasis dermatitis
 - · Venous stasis ulcers
 - · Arterial and diabetic leg ulcers
 - Chronic venous insufficiency
 - · Reduction of edema in the lower limbs

Product Highlights

- Portable, lightweight and compact design
- Battery back-up unit will function for hours without being plugged into a wall outlet
- · Clear display: Pressure feedback display provides simple and effective feedback on the unit's performance

Featuring the palm sized CA5 personal circulation assistant, DVTcare is an all inclusive, easy to use kit designed to improve DVT prophylaxis compliance at home.

Proven to be be as effective as a hospital grade pump, the CA5 is a simple way to help prevent a DVT/PE after discharge, thereby minimizing costly readmissions.

DVTcare is lightweight (weighing less than 1 pound) portable and easy to use.



456 TLSO

The NEW Adjustable 456 TLSO delivers effective pain relief along with thoracolumbar and lumbar support. This one size adjustable brace provides a level of support that brings the patient back to a functional midrange while promoting a dynamic environment for healing from complex spinal conditions. It also comfortably fits waists ranging from 28-54 inches and up to 64 inches with the extension panel resulting in a significant savings in inventory costs and space. The 456 TLSO is now available in a NEW one size adjustable and the original sized version.





Figure 8 Clavicle Splint

· Prong buckle closure ensures correct fit without slippage

Uses

Clavicle fractures and dislocations, selected soft tissue injuries and postural problems.

Fitting Instructions

- 1. Position the felt pad on back between the shoulder blades.
- 2. Wrap figure-8 arm straps around shoulders. Make certain the straps are not twisted and the arm pads are between the straps and the shoulders.
- 3. Feed the straps through the buckles and pull tight as desired. Press metal teeth into the strap and pull strap to fasten.
- 4. The arm pad should be adjusted so that it fits under the arm and in front of the shoulder. The straps should be tight enough to pull the shoulders back.



456 TLSO

The NEW Adjustable 456 TLSO delivers effective pain relief along with thoracolumbar and lumbar support. This one size adjustable brace provides a level of support that brings the patient back to a functional midrange while promoting a dynamic environment for healing from complex spinal conditions. It also comfortably fits waists ranging from 28-54 inches and up to 64 inches with the extension panel resulting in a significant savings in inventory costs and space. The 456 TLSO is now available in a NEW one size adjustable and the original sized version.



LSO 627

With the lowest profile design of all coded products, the 627 Lumbar provides excellent support and pain relief. Utilizing the widely praised SlickTrack™ tightening system, the 627 creates the needed circumferential compression proven to increase trunk stability and relieve targeted pain for patients recovering from surgery or injury. One size adjustable, braces comfortably fit waists ranging from 24-70 inches*. Like all braces, the 627 Lumbar can be stepped down to the PRO (Pain Relief Orthosis) for treatment of recurring back pain.



LSO 631

Providing anterior and posterior motion restriction, the 631 LSO is the perfect blend of comfort and support, promoting a rapid recovery and return to mobility. Designed to relieve low back pain, the 631 provides a therapeutic level of compression for patients recovering from surgery or injury. One-size adjustable, all braces comfortably fit waists ranging from 24-70 inches* and can be worn underneath clothing. Like all Horizon braces, the 631 LSO can be stepped down to the PRO (Pain Relief Orthosis) for the treatment of recurring back pain.



LSO 637

Excellent for post-operative patients in need of lateral support, the 637 LSO provides relief for secondary back pain resulting from surgery or injury. The addition of moveable, rigid side panels provide lateral support and a comfortable environment for healing. The 637 provides a therapeutic level of compression for targeted pain relief. One-size adjustable, all Horizon braces comfortably fit waists ranging from 24-70 inches*, and can be stepped down to the PRO (Pain Relief Orthosis) for the treatment of recurring back pain.



Low Profile SI Belt

- Stabilization of the sacroiliac (SI) joint through direct circumferential compression.
- Mechanical advantage pulley system with 3 to 1 ratio
- Customized stabilization pressure specific to patient.

Indications: For post partum symphysis pubis dysfunction with pads removed.



Lumbo Lite™ Lumbar Orthosis

- · Streamline design allows for exact fit and comfort.
- Posterior and anterior padded panels (rigid and moldable) which provide lower back and abdominal compression.
- · Extremely lightweight and form fitting.

Indications: Spinal Stenosis, Spondylolisthesis, Spondylolysis, Chronic Back Pain, Spinal Instability, Post-Op Disk Surgery, Facet Syndrome, Degenerative, Hemiated, Bulging Disc, Post-Operative Lumber Fusion.



ProLift TLSO

Prolift TLSO was designed specifically to give physicians a superior alternative to hard sternal pads that push on patient's chest which in turn can create very uncomfortable complications to elderly patients. Our unique, comfortable shoulder strapping system gently pulls the patient into extension which creates potential for increased patience compliance. Our TLSO models are available in many different options to better serve your patients.



Economy Dual Channel TENS

- · Dual Channel Unit
- · Adjustable pulse duration and frequency.
- · Continuous burst and modulation setting.
- · Includes carrying case, lead wires, electrodes
- · and battery.

Product Summary

- For chronic, acute and post operative pain.
- Designed for rehabilitation and physical therapy.
- · Dual isolated channels.
- · Mode Selector: Constant
- Intensity control is adjustable from 0-80 mA, 500 load.
- Pulse frequency adjustable from 2-150 Hz.
- Pulse width is adjustable from 40-250 micro-seconds.
- Wave form: asymmetrical, bi-phase, square pulse.
- · Adjustable pulse duration and frequency.
- Continuous burst and modulation setting.
- · Plastic belt clip.
- Comes complete with carrying case, 2 lead wires, 9-volt battery, 1 package of 4 pre-gelled electrodes and operating manual.



T.L.S.O. Support

- Two flexible metal stays.
- · Adjustable metal stays provide better support.
- · Comfortable to wear and unnoticeable under clothing.
- Reinforcement straps provide extra support

Indications: Produces intercavitary pressure to reduce load in the Intervertabral discs with rigid stays or panels.



Miami J®

Known as the superior c-spine immobilizer on the market through multiple independent studies, the Miami J Collar's patented design meets the specialized needs of all those afflicted with cervical injuries. The Miami J offers features that enhance compliance and help speed recovery while ensuring immobilization, inhibition of skin breakdown and patient comfort.

- Sorbatex[™] padding is antibacterial and clincally proven to inhibit microbial growth, which enhances comfort and helps assure patient compliance
- · Bioengineered to minimize pressure points in key known areas; chin, occiput, trapezious and clavicle
- Sizing based on 6 phenotypes to assure proper fit and optimum immobilization
- · Comfort adjustment buttons for occiput and mandible, removable sternal pad for supine and swallowing



Universal Cervical Collar

- · Styled to give uniform support.
- · Medium-firm density foam covered with tubular knit fabric.
- Velcro closure

Indications: Designed to help with whiplash, herniated cervicsl discs and other minor neck injuries.



MP MultiPost Collar

The MultiPost Collar is the latest addition to Aspen's award-winning Cervical Collars. This new fully adjustable collar with pivoting occipital panels adds an extra level of support for greater motion restriction. Like the original Collar, the MultiPost Collar is one size adjustable, virtually eliminating waste associated with collar sizing errors. It also features Aspen's proven cotton-lined pads designed to enhance skin care by reducing patient contact points in the occipital area.



Vista TX Collar

The Vista® TX encompasses all of the features and benefits of the already popular Vista® Cervical Collar, now with a thoracic extension. The Vista® TX improves patient care while saving time, money and storage space. With its innovative height adjustment technology, the Vista® TX is really six collars in one. The correct size is always at hand, reducing storage and inventory costs while improving patient care.



Phillipon Hip Brace

Designed to allow controlled hip flexion in 15° increments from -30° to 105° . Can be locked in any position from -30° to 60° .

Common Examples of Use

- · Post op and non surgical use
- · Hip instability
- · Joint revisions
- · Joint reconstruction
- · Stable hip fractures
- · ROM control

Features

- · Optional KAF Positioning Kit and Post Pad protects patients during and after hip surgery
- Malleable arms bend for abduction purposes
- · Low profile design
- · Malleable waist and leg cuffs



Short (Soft Hinged Knee Brace)

Our Crossover brace features three designs to accommodate a wide variety of patients. Our classic pull-on design offers the most uniform fit. The front closure wraparound design allows for ease of application without removing shoes and is ideal for patients with limited flexibility and reach. The hybrid Crossover FT features a pull-on calf and front closure thigh, allowing for an adjustable fit for patients with atypical legs.

Common Examples of Use

- · Mild and moderate ACL, PCL, MCL, and LCL sprains
- Menisci instabilities
- Patellar instabilities
- · Mild osteoarthritis

Features

- · Removable and adjustable patellar buttress can be positioned and trimmed for multiple applications
- · Pull tabs ease application
- · Mesh popliteal for patient comfort



Deluxe Hinged Knee Brace

- Medial and lateral hinge stays provide excellent support.
- · Enclosed tubular donut buttress.
- Neoprene coated with 4-way stretch nylon fabric.
- Piping along thigh and calf areas of support to stop flexing.
- · Tapered in back for comfortable fit.
- · Hyperextension stops at 170 degrees.
- Easy removable hinges for custom fitting.

Indications: Indicated for mild to moderate ligament joint pain, sprain, strains of the knee ligaments. Provides support, stabilization and compression of the knee joint following ligament or meniscus injuries.



Plus Patella Stabilizer with CoolFlex Material

Great choice to aid in the treatment of patellafemoral dysfunction.

Features & Benefits:

- Internal buttress: can be positioned to apply either lateral or medial pressure on the patella
- Large popliteal opening: permits high degree of flexion with no discomfort
- Universal sizing: fits left or right knee
- Easily adjusted to desired amount of pressure: the tension on the straps can be changed by adjusting the straps
- CoolFlex material: offers more breathability
- US manufacturing: higher quality control standards



Knee CPM

The Knee CPM is an anatomical Knee Continuous Passive Motion (CPM) device that provides a full range of motion (ROM) of minus (-10°) in extension to (120°) of flexion. No configuration change is needed for right or left applications. At only 26 pounds, the Knee CPM is a lightweight CPM device that is portable and ideal for both home and hospital use. The easy-to-use controls located on the handheld pendant allow the user to start or stop the unit, as well as, adjust for flexion, extension, speed, and pause settings. In addition, a lockout feature can be incorporated to prevent unintentional or unauthorized setting changes. The Knee CPM accommodates a wide range of patient sizes due to its ability to be easily converted for both adult and pediatric applications with no additional accessories required.

- Truly anatomical (Flexion point is at hip joint)
- · No configuration change from right to left leg
- · Accommodates pediatric to adult users with no accessories required

Features

- User friendly hand pendant
- 10 degree extension to a true 120 degree flexion
- Speed adjustment from 30/minute to 150/minute
- Extension and flexion delays of 0-30 seconds
- · Reliable modular design for easy servicing
- Lightweight and portable (26 lbs)

Safety Benfits

- · Built-in overload protection will reverse unit if any obstruction is detected
- · Lock-out feature prevents unintentional or unauthorized settings changes
- Setting are maintained in the event of restart of power off
- Instant on/off button on control pendant audibly beeps when starting
- · Low voltage wall transformer for added safety



OA Wraparound

The OA Wraparound is a cost effective, low-profile option for patients with mild to moderate unicompartmental knee osteoarthritis. The Dynamic Force Strap tensions as the leg extends, providing pain relief in a single pull motion.

The slim polycentric hinge design and breathable material offers a discreet and comfortable fit. Dot-coded color wrap closures allows for a simple donning procedure for the user.

Indications for Use

- Mild to moderate unicompartmental knee osteoarthritis
- For patients who prefer a "soft" brace
- · For patients who have mild impairment of cognitive and/or manual dexterity
- Recommended for low to medium contact/impact

The OA is indicated for mild to moderate unicompartmental knee osteoarthritis for patients who prefer a wraparound design for easy donning and doffing. it is also recommended for patients with poor hand dexterity or cognitive issues.

- 1. Easy wraparound design. Plug-and-play fitting
- 2. Dot coded closure wraps. Simple donning procedure
- 3. Non-slippery rubber tab. Easy grip while donning
- **4. Dynamic Force Strap.** Pain relief with a single pull motion
- 5. Low-profile design & slim hinge. Discreet look
- 6. Breathable lycra. Comfortable & consistently snug fit



G3 Cool (Post-Op Knee Brace)

Post-operative brace with convenient slide tabs for easy adjustment. Universal sizing to accommodate a wide variety of patients. The adjustable paddles on the G3 brace allow the clinician to customize the position where the straps capture the leg. This provides enhanced patient comfort eliminating pressure on the incision sites.

Common Examples of Use

- Post-op rehabilitation
- · ACL, PCL, MCL, LCL repairs/injuries
- Tibial plateau fractures
- Osteochondral repairs
- Meniscal repairs
- · Patella tendon repairs
- Condylar fractures
- · Sprains / Strains of the knee
- HTOs (High Tibial Osteotomy)
- · Stable or internally fixed fractures of the knee

Features

- One size adjusts from 18" to 26" (46-66 cm) in half inch increments
- Anti-migration gastroc strap
- Full range-of-motion hinge adjustable from -10° to 110°
- · Full foam and cool versions
- Extends to malleolus with double-padded ankle plate for maximum suspension
- Straps are adjustable to accommodate surgical incision site
- Quick release buckles for ease of application



12" ROM Hinge Knee Brace with Neoprene

Easy to apply wraparound design provides medial and lateral stability and resists downward migration

Features & Benefits:

- Internal skinloc™ patch: works in concert to grip the proximal end of the calf muscle and inhibits the brace from migrating distally
- Outer closure straps: are made of quality woven elastic and woven nylon material that allows for numerous applications without fraying or losing closure strength
- ROM hinges: range of motion aluminum hinges with flexion & extension stops at 0, 15, 30, 60 and 90 degrees
- Hinge pockets: are reinforced with ballistic nylon material to protect stitching from hinges and improve durability
- Neoprene material: offers better compression and durability
- Open popliteal: minimizes material bunching during flexion to improve comfort
- Bilateral design: fits either right or left knee
- US manufacturing: higher quality control standards



16" ROM Hinge Knee Brace with Neoprene

Easy to apply wraparound design provides medial and lateral stability and resists downward migration

Features & Benefits:

- Internal skinloc™ patch: works in concert to grip the proximal end of the calf muscle and inhibits the brace from migrating distally
- Outer closure straps: are made of quality woven elastic and woven nylon material that allows for numerous applications without fraying or losing closure strength
- **ROM hinges:** range of motion aluminum hinges with flexion & extension stops at 0, 15, 30, 60 and 90 degrees
- Hinge pockets: are reinforced with ballistic nylon material to protect stitching from hinges and improve durability
- Neoprene material: offers better compression and durability
- Open popliteal: minimizes material bunching during flexion to improve comfort
- Bilateral design: fits either right or left knee
- US manufacturing: higher quality control standards



Innovator®

- Locks quickly at 0°, 10°, 20°, 30°, 45°, 60°, 75° & 90°
- · Available in 3 models, 3 lengths, and cool or full foam.
- Simply press, rotate and release flexion/extension settings
- · Low-profile hinge, with no exposed metal
- Breakaway struts for easy, tool-free length adjustment

Indications

Post-op/post-injury ROM control or immobilization



Merit OR

Optimal suspension strapping configuration. Full foam design with four sizes to fit any patient.

Available:

- Short, 16" 22" (40 56 cm)
- Regular, 22" 26" (56 -66 cm)
- Long, 26" 30" (66 76 cm)
- XLong, 30"+ (76+cm)
- Standard or Simple w/ Quicklock hinge

Features

- · Available with Standard or Simple ROM hinge
- · Four size lengths to fit any patient height
- Available in 16" (41 cm) option for shorter patients

Indications

Locked or limited motion control of knee during rehabilitation, after operative procedures or injury to the knee ligaments, patellar ligament, articular cartilage, meniscus or stable or internally fixed fractures of the tibial plateau, condyles, proximal tibia or distal femur



Revolution 3 (Post-Op Knee Brace)

Telescoping post-operative brace with patient-friendly adjustment tabs. Available in two adjustable sizes.

Common Examples of Use

- Post-op rehabilitation
- ACL, PCL, MCL, LCL repairs / injuries
- Tibial plateau fractures
- Osteochondral repairs
- Meniscal repairs
- · Patella tendon repairs
- Condylar fractures
- · Sprains/strains of the knee
- HTOs (High Tibial Osteotomy)
- · Stable or internally fixed fractures of the knee

Features

- Full range-of-motion hinge adjustable from -10° to 110°
- Brace compress without snapping portion of the frame
- Drop lock
- · Available in cool and full foam configuration
- Available in short telescoping frame 18" 22"
- Available in long telescoping frame 22" 26"

One size is adjustable to fit most patients



Universal Foam Knee Immobilizer

- Brushed nylon laminated to both sides of breathable foam
- · Velcro straps with loop lock closures
- Lightweight rigid posterior stays with adjustable medial and lateral stays



Cold Rush® Compact

Cold Rush Compact is convenient, quiet and easy-to-use, delivering cold therapy when and where you need it. The single flow setting and easy fill instructions make this motorized device perfect for use in the clinical setting, or home.

INDICATIONS

For cold therapy pain relief, as needed

The Össur Cold Rush Compact unit is a class $\neg 2$ Medical Device as determined by the FDA. This product must be prescribed by a physician and Cold Rush Pads must never come in direct contact with the skin.

The Cold rush compact is convenient, quiet and easy to use, delivering cold therapy when and where you need it. The single flow sitting and easy fill instructions make this motorized device one of the easiest units on the market for patients to use perfect in the clinical setting or home.

It is indicated for pain relief and swelling.



DonJoy® IceMan® CLASSIC

The DonJoy® IceMan® CLASSIC cold therapy unit helps reduce pain and swelling, speeding up rehabilitation. The IceMan provides extended cold therapy for a variety of indications and protocols as directed by a medical professional. Using DonJoy's patented semi-closed loop recirculation system, IceMan delivers more consistent and accurate temperatures than other cold therapy units

Features & Benefits

- · Two-position locking lid
- Hose stirrup for ease-of-use
- Larger cooler size for extended cold therapy
- · Inlet temperature control and monitoring capability
- · Compatibility with a complete line of cold pads



Pneumatic Cervical Traction

Pronex is an easy to use cervical traction treatment patients can take in the comfort of their home. It helps patients successfully manage their cervical condition by relieving pain, reducing muscle spasm and decompressing spinal structures.

Innovative design

Pronex is the only traction device that uses a bellows technology to provide a gentle, even distraction of the cervical spine. The Pronex design supports the natural curve of the cervical spine and provides two unique design advantages: inline and counter traction. This combination creates an even distraction in the anterior and posterior cervical discs providing a better overall treatment.



Polar Care Cube with Shoulder Pad

The Polar Care cube Cole Therapy System is simple and reliable. Its easy to use, compact design makes it great for clinic, hospital, and home use. With the addition of ice and water, your patients will enjoy 6-8 hours of effortless cold therapy. Proper use requires an insulation barrier between the pad and the patient's skin. Federal law restricts this device to sale by or on the order of a medical professional.

Common Examples of Use

- · Post-operative
- Arthroscopic procedures
- Reconstructive procedures
- · Plastic surgery
- General surgery
- · Post trauma
- Chronic pain
- Physical therapy

Features

- Physicians and patients benefit from reduced pain and swelling follow-up visits focus on recovery, rather than pain management
- · Whisper-quiet pump technology allows patients to rest and recover in comfort
- · Durable, powerful construction provides peace of mind
- Broad selection of premium WrapOn Pads conform to the affected area
- Sterile Polar Dressings available for each part





ARC 2.0 with Pillow (Shoulder Brace)

Our signature ARC sling and new 2.0 material in a traditional pillow design. Universal sling design folds to fit every patient with one brace – right or left, from football player to gymnast. The unique 2.0 material captures moisture and moves it away from the skin to another layer of fabric for quick evaporation, drying the skin four times faster than typical breathable materials.

Common Examples of Uses

- For non-surgical or post-op shoulder conditions that require diagnosis-specific arm positioning
- Rotator cuff repairs
- Bankart lesions
- SLAP lesions
- Glenohumeral dislocations / subluxation
- Posterior / Anterior capsule repairs
- Shoulder instabilities
- Muscle and tendon repair
- Joint reconstruction

Features

- Universal sling design to fit every patient with one brace
- Traditional pillow design with 15^o Abduction Pillow
- Unique pistol grip adjusts with quick-pull tabs and keeps the elbow seated in the sling and prevents the arm from migrating forward out of the sling
- Optional underarm strap relieves pressure on the and reduces internal rotation
- One-hand buckles ease patient reapplication
- · Cold therapy cutout in the sling



ARC 2.0 (Shoulder Brace)

Our signature aluminum waistband is moldable to each patient's unique torso shape and prevents anterior migration that is common with shoulder braces. The ARC 2.0 universal sling design folds to fit every patient with one brace – right or left, football player or gymnast. The ARC 2.0 features 2.0 material for maximum breathability and comfort 2.0 material moves moisture away from the skin to another layer of fabric for quick evaporation.

Common Examples of Use

- For non-surgical or post-op shoulder conditions that require diagnosis-specific arm positioning
- · Rotator cuff repairs
- Bankart lesions
- SLAP lesions
- Glenohumeral dislocations / subluxation
- Posterior / Anterior capsule repairs
- Shoulder instabilities
- Muscle and tendon repair
- · Joint reconstruction

Features

- Brace positions includes gunslinger, neutral plane and external rotation
- Universal sling design to fit every patient with one brace
- · Unique pistol grip adjusts with quick-pull tabs and keeps the arm from migrating forward out of the sling
- Optional underarm strap relieves pressure on the neck for larger patients and patients positioned in external rotation
- One-hand buckles ease patient reapplication
- · Cold therapy cutout in the sling



Anatomical Shoulder CPM

The Anatomical Shoulder Continuous Passive Motion (CPM) Device provides a very simplified alternative to other shoulder devices currently on the market. Major benefits of the Anatomical Shoulder CPM are that it provides the patient with a combination of anatomical, unrestricted, and functional movement. The unique design of the Anatomical Shoulder CPM allows the joint to move naturally through the path of least resistance while maintaining minimal scapular movement. The Anatomical Shoulder CPM is simple to set up, take down, and operate. It adjusts for abduction/adduction, rotation, and elevation. It's designed to be used for both home and hospital settings and can be used during the early post-op stages of rehab while lying supine in bed.

- Moves the joint through its natural range of motion
- · Maintains minimal scapular movement
- · Simple set up and take down
- Quick and easy patient application

FEATURES

- · User friendly hand controller
- Lightweight (33 lbs)
- Adjusts for abduction/adduction, rotation and elevation
- Built in wheel system provides easy portability
- · Usable while patient is in supine positio



Humeral Fracture Brace (Shoulder)

- Features a deltoid cap extension which helps provide greater alignment control and prevents distal slippage.
- · Neutral design utilizes a two piece, foam lined clamshell providing superior compression to the fracture sight.
- · Complete with two double thickness cotton stockinettes.

Indications: Designed for the treatment of diaphyseal fractures.



Shoulder CPM

The Shoulder CPM features a natural, anatomical motion that increases patient compliance and decreases joint stress. The post-operative passive range of motion helps prevent joint stiffness, edema, soft tissue contractures and muscle atrophy. The scapula plane movement increases patient comfort in abduction. The Shoulder CPM also features horizontal abduction and adduction, a unique passive mode to address the critical functional motion of the shoulder. Controlled synchronized motion ensures patient safety, and the Shoulder CPM can be programmed to reverse itself when excess force is exerted on the joint. Adjustable speeds and manual set-up mode provide precise, custom therapy options.

BENEFITS

- · Features a natural, anatomical motion that increases patient compliance and decreases joint stress
- The post-operative passive range of motion helps prevent joint stiffness, edema, soft tissue contractures and muscle atrophy
- Horizontal abduction and adduction, a unique passive mode to address the critical functional motion of the shoulder
- Controlled synchronized motion ensures patient safety

ANATOMICAL SHOULDER CPM SPECIFICATIONS:

- Dimensions (set-up position):
- · Patient Height Range:
- · Speed:
- · Weight:
- 27" L x 27" W x 35" H (70 x 70 x 90 cm)
- 4'2" 6'6" (1-2m)
- 5 speeds, from 30° to 120°/minute
- 50 lbs. (23kg)

SYNCHRONIZED ABDUCTION AND ROTATION:

- Abduction 160°
- External Rotation 90°
- Adduction 20°
- Internal Rotation 30°

PASSIVE RANGE OF MOTION:

- Flexion 180°
- Abduction 160°
- · External Rotation 90°
- · Horizontal Abduction
- Extension 20°
- · Adduction 20°
- Internal Rotation 60°
- -30° to 110°



Sully® Shoulder Stabilizer

Provides shoulder immobilization and controlled range of motion for anterior, multi-directional, inferior and posterior instabilities, rotator cuff deceleration, shoulder AC separations and muscle strains. The shoulder brace is designed to stabilize, assist or restrict movement of the shoulder post-injury and post operatively.

Features & Benefits

- Pulls the humerus posteriorly as it restricts external rotation and abduction
- · Elastic straps attach with Velcro at any point, in any direction and with any amount of force
- The smooth, controlled assistance or restraint follows the natural movement of the muscles and joints



Deluxe Carpal Tunnel Wrist Brace

- Ideal for carpal tunnel syndrome, wrist sprains, strains or after cast removal.
- Maximum contouring at the palmar crease allows for full finger function.
- Removable and adjustable palmar stay for maximum support.
- Lycra-lined to wick moisture away.
- · Velcro TM closure for easy adjustment.
- 8" length.

Indications: Carpal tunnel syndrome, sprains, strains, tendonitis, wrist immobilization and post cast healing



Tennis Elbow

- · Patented ergonomically-shaped plastic eliminates tourniquet effect associated with traditional designs.
- Twin blue cushions provide counterforce, reducing traction on the tendons and thus inflammation.
- Ribbed surfaces reduce vibration to the tendon, increasing comfort.
- Durable design and materials enable everyday use for both work and athletic activities.

INDICATIONS FOR USE

Tendinitis of the elbow Prevention during work, daily life and sport Epicondylitis

FEATURES AND BENEFITS

Adjustable strap Curved shape assures an optimised compression

REQUIRED MEASUREMENTS

Circumference of the elbow





Elbow Support

- Restricts painful movement of injured elbow during sleep
- · Luxurious padded cotton splint with two adjustable compression straps
- Interior plastic stay slides into hidden pocket to maintain full extension

Imak® Elbow Support restricts painful movement of injured elbow during sleep. Luxurious padded cotton splint with two adjustable compression straps. Interior plastic stay slides into hidden pocket to maintain full extension. Remove stay for those who don't require elbow immobilization. Easy on, easy off. Machine wash. Fits left or right.



Premium Tennis Elbow Support

- · Constructed of 2" web strap.
- · Velcro closure fo easy application.
- · Fits either left or right forearm.

Indications: Tennis elbow syndrome, Tendonitis, lateral/medial epicondylitics



Telescoping R.O.M. Elbow

Sizes: regular, long

The Telescoping Elbow was designed for all of your orthopedic elbow needs. The unique design reduces brace migration and maintaining proper positioning. Creating a comfortable environment to facilitate healing.

Common Examples of Use

- · Non surgical or post-op elbow procedures
- · Stable fractures of distal humerus
- · Stable fractures of proximal to middle radius or ulna
- · Tendon and ligament repairs
- · Controlled immobilization for sprains and strains

Product Features

- Malleable cuffs capture soft tissue and maintain hinge alignment
- · Push-button telescoping uprights for perfect fit
- Drop Lock Mechanism for quick immobilization in any position from-10° to 110° in 10° increments
- Locks the elbow in any position
- · Optional shoulder strap included
- Optional supination/pronation hand attachment
- · Optional neutral hand position hand attachment
- Plush padding for comfort fit
- · Customizing arm contours for the hand to fit
- · Telescopic length adjustment at forearm and biceps
- Adjustable strapping system

Indications: Soft tissue strains / repairs, Post-op Surgery



Tennis Elbow Support with Hot/Cold Gel Therapy

- Universal 2" wide with loop-lock velcro closure
- · Loop-lock contact closure
- Gel pad for hot/cold therapy and added compression



Ulnar Fracture Brace

- Designed for the treatment of mid-shaft and distal ulnar fractures.
- Clamshell design provides superior compression while allowing movement of joints both above and below the fracture site.
- Complete with two double thickness cotton stockinettes.

Indications: Carpal tunnel syndrome, sprains, strains, tendonitis, wrist immobilization and post cast healing.



Universal Wrist / Forearm Brace

- Removable and adjustable palmar stay for maximum support.
- Brace can be removed and put back on easily once properly fitted.
- Velcro[™] closure for easy adjustment.
- 11" length.

Indications: Tendonitis, arthritis, mild sprains and strains



Universal Thumb Spica

Constructed of breathable felt material for increased comfort. The thumb spica has a malleable thumb support which allows desired thumb position for improved stability. The single pull closure system allows for a quick and easy donning and doffing. The lateral hand stabilizer allows for a more custom fit and enhances ulnar deviation control. Also available in pediatric sizes.

Features & Benefits:

- Quickly and easily converts from right to left configuration reducing inventory
- · Universal sizing fits a broad range of patients
- · Constructed of breathable felt material for increased comfort
- · Single pull closure system allow for quick and easy adjustment
- · Lateral hand stabilizer allows a more custom fit and enhances ulnar deviation control
- Universal Dorsal stay: Dorsal stay casing may easily be repositioned to fit a wide range of patient sizes.
- 3 stay stabilization: Radial, palmar, and dorsal stays restrain wrist and thumb motion.
- Lace closure design: Lace closure allows for easy application.
- Constructed of lightweight, breathable, padded material for maximum comfort and wear.
- Maximum contouring of the palmer crease allows for full finger function.
- Removable and adjustable palmar stay for maximum support.
- · Removable rigid thumb stay is adjustable for a custom fit.
- Available in pediatric sizes and 10" forearm brace
- 8" length.

Indications:

- · Mild to moderate sprains and strains
- Tendonitis
- Selected injuries
- Post-cast healing
- · deQuervain's syndrome and rheumatoid arthritis.
- Other selected soft tissue injuries



Universal Wrist Brace

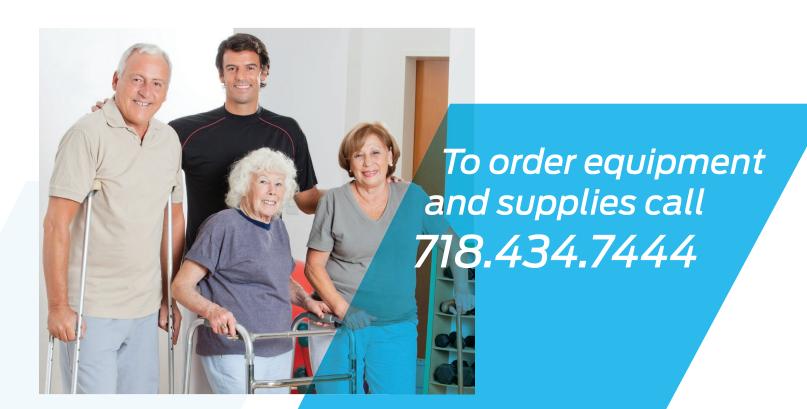
Constructed of breathable felt material for increased comfort. The single pull closure system allows for a quick and easy donning and doffing. The lateral hand stabilizer allows for a more custom fit and enhances ulnar deviation control. Also available in pediatric sizes.

Features & Benefits:

- Quickly and easily converts from right to left configuration reducing inventory
- Universal sizing fits a broad range of patients
- · Constructed of breathable felt material for increased comfort
- · Single pull closure system allow for quick and easy adjustment
- · Lateral hand stabilizer allows a more custom fit and enhances ulnar deviation control
- · Lace closure design: lace closure allows for easy application
- · Universal Design: dorsal stay casing may easily be repositioned to fit a wide range of patient sizes
- Polypropylene Felt Liner: allows moisture to evaporate away from the skin
- · Constructed of lightweight, breathable material.
- Available in pediatric sizes and 10" forearm brace

Indications: Carpal tunnel syndrome, sprains, strains, tendonitis, wrist immobilization and post cast healing.

- · Mild to moderate sprains and strains
- Tendonitis
- · Selected injuries
- · Post-cast healing
- · Other selected soft tissue injuries
- · Carpal tunnel syndrome, sprains, strains, tendonitis, wrist immobilization and post cast healing.





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