



Knee

Thuasne USA's flagship range of orthopedic solutions incorporates proprietary designs into a wide variety of bracing options. With custom and off-the-shelf offerings, patented Townsend Motion Hinge technology and specialized knits, Thuasne USA has a bracing solution for every lifestyle.



Rebel Reliever®

PDAC APPROVED L1845/L1852

Reduce pain and instability while improving walking capacity, muscle function and quality of life. The Rebel Reliever's® custom and OTS sizing, patented LoadShifter mechanism and tool-less SnapLock is giving patients the solutions they need when it comes to living with Osteoarthritis.

Recommended for: Moderate to severe medial or lateral osteoarthritis / as well as patients who have OA in combination with ligament instability.

Features

- Rigid aircraft grade aluminum frame
- Patented adjustable Dual Loadshifters
- Townsend Motion TM5+ Hinges
- Exclusive Synergistic Suspension Strap
- Rotation control tibial shell contour

Options

- Tibial shell length 6", 7" or 8"
- Compression/Suspension anti-migration package
- Anti-migration strap padding
- PCL strap
- Flexion stop kit (Extension stop kit included)
- Powdercoat finish in a variety of colors (see page 101)



Ordering Methods

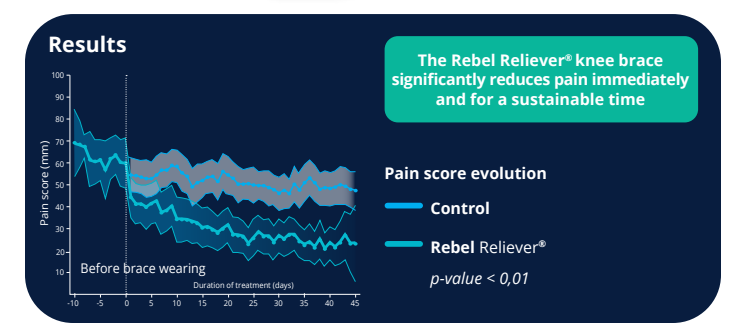
- OTS sizing
- Custom fit from 3 leg measurements
- Custom from a cast or digital leg scan (see page 99)

Size	M-L Width	Circumference	
		6" Above Knee	6" Below Knee
SM	3 ½ – 4"	15 ½ – 18 ½"	12 ¼ – 13 ¾"
MD	4 – 4 ½"	18 ½ – 21"	13 ¼ – 15"
LG	4 ½ – 5"	21 – 23 ½"	14 ¼ – 15 ¾"
XL	5 – 5 ½"	23 ½ – 25"	15 – 17"
2XL	5 ½ – 6"	25 – 28"	17 – 19"



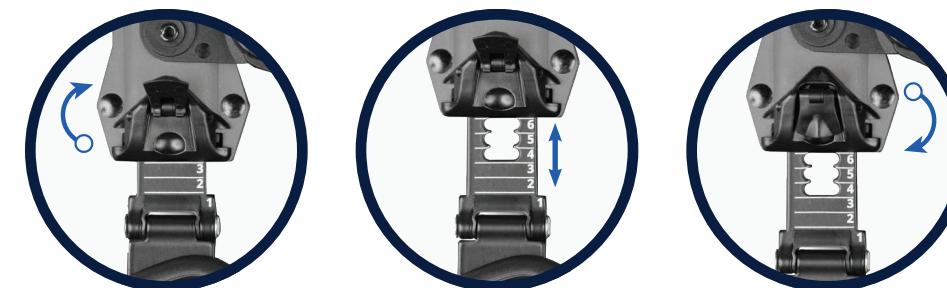
New Available Colors

Featured in Matte Grey



Improvements in Function and Strength with Decompressive Bracing of the Osteoarthritic Knee. E. Lamberg et al. Journal of Prosthetics and Orthotics. 28(4):173-179, Oct 2016.

Adjustable Correction for OA Braces: LoadShifter



Lift

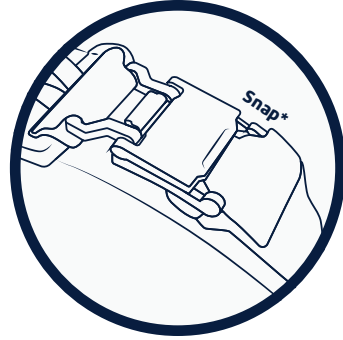
Slide

Lock

The patented LoadShifter mechanism and tool-less SnapLock are innovative features incorporated into the femoral section of Townsend's Rebel Reliever®, Premier Reliever and Reliever Air rigid OA knee braces. By releasing the SnapLock, the fitter can utilize the LoadShifter to adjust the angle of the thigh shell. Increasing corrective pressure at the top of the leg amplifies the three-point counterforce at the knee and distal end of the brace — improving leg alignment and reducing compressive load on the damaged side of the knee.



Slide



Snap



Go

Action Reliever

RECOMMENDED L-CODE L1851

Relieve pain and inflammation while increasing mobility and improving quality of life. The Action Reliever uses compression and a patented three-point strapping system to create a comfortable and easy to apply brace with an ultra-low-profile look and fit.

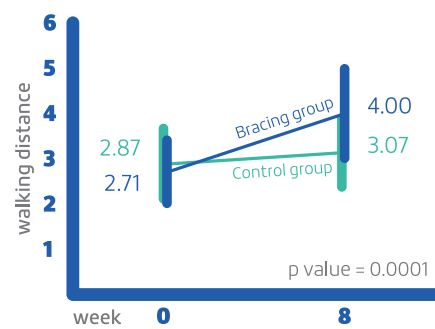
Recommended for: Mild to moderate medial or lateral osteoarthritis / simple application for active patients looking for a slim and comfortable OA bracing solution.

Features

- Inflammation-reducing compression and alignment-enhancing stabilization.
- Three-point strapping system relieves pain and increases mobility.
- Ultra-low-profile fit disappears under clothing
- Super slim magnetic buckles for an easy self-connect.

Options

- Medial or lateral OA
- Right or left leg



Pain Reduction

By wearing the brace, the pain on exertion was reduced and the pain-free distance extended.

Dr M. Benning, CTR, Version 1; 31-03-2017. Prospective randomized comparative study to demonstrate the medical benefits and ease of use during practical application of: Thuasne Action Reliever.

Size	Circumference	
	6" Above Knee	6" Below Knee
1	15 — 16 ¼"	11 — 12 ¼"
2	16 ¼ — 17 ¾"	12 ¼ — 13 ¾"
3	17 ¾ — 19"	13 ¾ — 15"
4	19 — 20 ½"	15 — 16 ½"
5	20 — 21 ½"	16 ½ — 17 ½"
6	21 — 22 ½"	17 ½ — 18 ½"
7	22 — 24"	18 ½ — 20"
8	24 — 26 ½"	20 — 21 ¼"





Premier Reliever & PR1

PDAC APPROVED BASE CODE L1846 FOR DUAL HINGE
 PDAC APPROVED BASE CODE L1844 FOR SINGLE HINGE

The Premier Reliever features a lightweight, low-profile custom carbon fiber design that provides comfortable unloading and pain relief through our patented LoadShifter technology.

The PR1 is a single upright custom carbon fiber brace that features an adjustable force buttress allowing for the ability to optimize counter force pressure. This model is ideal for lateral OA (no medial hinge).

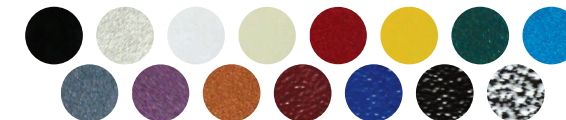
Recommended for: Moderate to severe medial or lateral unicompartment osteoarthritis. The double upright model is recommended for combination OA and ligament instability. The single hinge PR1 is ideal for lateral OA.

Features

- Custom molded solid core carbon graphite shells
- Townsend Motion TM5+ Hinges
- Exclusive Synergistic Suspension Strap
- Rotation control tibial shell contour

Options

- 7" or 8" upper and lower
- Anti-migration strap padding
- Stainless Steel TM5+ with no LoadShifter
- Compression/Suspension anti-migration package in the double upright model
- Flexion stop kit (Extension stop kit included)
- High gloss paint or powdercoat finish (see page 101)

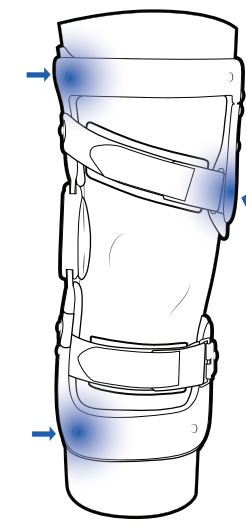


Ordering Method

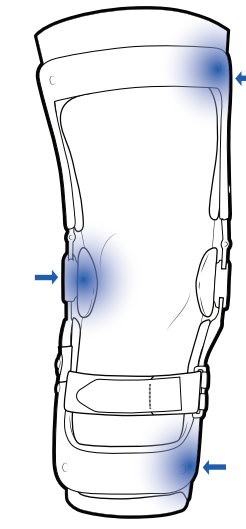
- Custom from a cast or digital leg scan (see page 99)



PR1



Corrective Forces
PR1



Corrective Forces
Premier Reliever



Load Shifter



TM5+ Hinge



Reliever, Reliever Air & Reliever Air Lite

PDAC APPROVED BASE CODE L1846

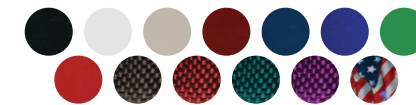
Recommended for: Moderate to severe medial or lateral osteoarthritis and/or combination OA and ligament instability. Ideal for patients requiring soft tissue containment and maximum off loading.

Features

- Custom wet lamination carbon graphite shells
- Maximum control thanks to large shell to skin contact surface
- Townsend Motion TM5+ Hinges
- Patented LoadShifter
- Exclusive Synergistic Suspension Strap
- Anti-rotation tibia shell bolster (Reliever Air)

Options

- Virtually any shell length or trimline
- Anti-migration strap padding
- Hinge material — aluminum or stainless
- Full figure model for soft tissue containment
- Flexion stop kit (Extension stop kit included)
- A variety of colors or fabric inlay (see page 101)



Ordering Method

- Custom from a cast or digital leg scan (see page 99)

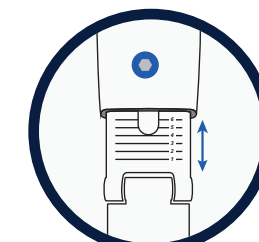


Reliever Air



Reliever

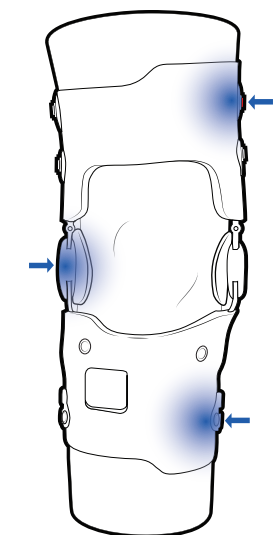
Reliever Air Lite



Load Shifter



TM5+ Hinge



Corrective Forces

RelieverOne

PDAC APPROVED L1843/L1851

Recommended for: Mild to moderate medial osteoarthritis.

Features

- Aircraft aluminum frame
- Townsend Motion Hinge opposite affected compartment
- Adjustable paddle for comfortable distribution of corrective force
- Exclusive Synergistic Suspension Strap
- Anti-migration strap padding
- Rotation control tibial shell contouring

Options

- Shell length (7" or 8" upper or lower)
- Flexion stop kit (Extension stop kit included)
- Optional powdercoat colors (see page 101)



Ordering Method

- OTS sizing
- Custom fit from 3 leg measurements
- Custom from a cast or digital leg scan (see page 99)



UniReliever

PDAC APPROVED L1843/L1851

Recommended for: Mild to moderate lateral osteoarthritis.

Features

- Aircraft aluminum frame
- Townsend Motion Hinge beside the affected compartment
- Adjustable force buttress
- Exclusive Synergistic Suspension Strap
- Anti-migration strap padding
- Rotation control tibial shell contouring

Options

- Shell length (7" or 8" upper or lower)
- Flexion stop kit (Extension stop kit included)
- Optional powdercoat colors (see page 101)

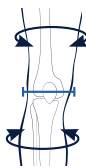


Ordering Method

- OTS sizing
- Custom fit from 3 leg measurements
- Custom from a cast or digital leg scan (see page 99)



Size	M-L Width	Circumference	
		6" Above Knee	6" Below Knee
XS	3 — 3 1/2"	12 1/2 — 15 1/2"	11 — 12 1/2"
SM	3 1/2 — 4"	15 1/2 — 18 1/2"	12 1/4 — 13 3/4"
MD	4 — 4 1/2"	18 1/2 — 21"	13 1/4 — 15"
LG	4 1/2 — 5"	21 — 23 1/2"	14 1/4 — 15 3/4"
XL	5 — 5 1/2"	23 1/2 — 25"	15 — 17"
2XL	5 1/2 — 6"	25 — 28"	17 — 19"



Dynamic Reliever

PDAC APPROVED L1843/L1851

Recommended for: Mild to moderate medial OA and patients who are looking for a semi-rigid knee brace.

Features

- Self-contouring nylon shells for an intimate, comfortable fit that optimize delivery of corrective forces and prevents brace migration
- Correcting Dosing Dial increases correction 0-20°
- Exclusive Townsend Motion Hinge tracks with the roll-and-glide translation of the knee
- Automatically telescopes inward as knee extends to deliver maximum correction at mid-stance phase of gait
- Premium soft adjustable straps
- Speed Klips™ for easy-on and easy-off
- Tool-less adjustable tibia shell bolster prevents brace rotation as correction is applied

Ordering Methods

- OTS sizing
- Custom fit 3 leg-measurements
- Individual shells for assembly in clinic
- Start kit with 12 shell (6 upper 6 lower)
- Custom from a cast or digital leg scan (see page 99)

Size	Circumference	
	6" Above Knee	6" Below Knee
1	14 — 18"	11 — 14"
2	18 — 24"	14 — 17"
3	23 1/2 — 28"	17 — 19"



Dosing Dial

Speed Klips™

Active Reliever

RECOMMENDED L-CODE L1851

Recommended for: Unicompartement osteoarthritis / articular cartilage defect repair / meniscal cartilage repair or osteochondral defect repair.

Features

- Breathable spacer fabric sleeve with posterior expandable Lycra panel
- Anatomically correct roll-and-glide Townsend Motion Hinge with adjustable ROM stops
- Corrective Force Strap applies maximum counterforce at midstance phase of gait
- Patient friendly quick release buckles
- Anterior opening thigh section for easy-on and easy-off

Options

- Medial or lateral OA
- Left or right leg



Size	Circumference	
	6" Above Knee	6" Below Knee
XS	13 — 15"	10 — 12"
SM	15 — 18"	12 — 14"
MD	18 — 21"	14 — 16"
LG	21 — 23"	16 — 18"
XL	23 — 26"	18 — 20"
2XL	26 — 29"	20 — 22"
3XL	29 — 32"	





EXOGUARD

Recommended for: Active patients returning to sports after ligament injury or reconstructive surgery or prophylactic use.

Combining the most advanced composite technology with Townsend's tradition of perfect fit and function, EXOGUARD provides the ultimate protection for athletes.

Features

- Townsend TM5+ Motion Hinge
- Extremely durable yet lightweight structure
- Synergistic Suspension Strap
- Unique tibial shell design and vacuum lamination process for superior rotary control
- Superior durability in lateral impact testing

Options

- Available with light weight, aircraft grade aluminum or high strength, stainless-steel hinge
- Flexion stop kit (Extension stop kit included)
- HD lamination option designed for high impact sports

Ordering Method

- Custom from a cast or digital leg scan ([see page 99](#))



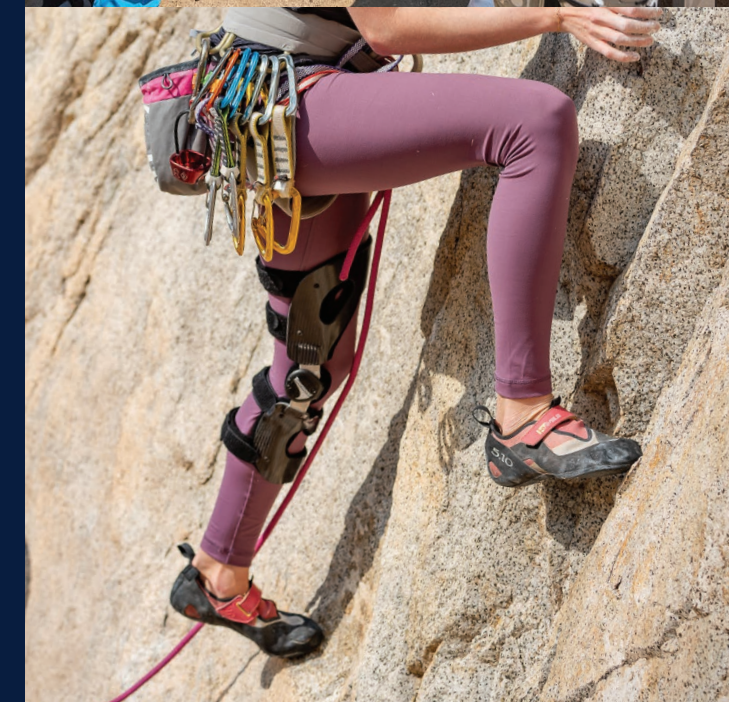
Ultimate Fit

- EXOGUARD is a true custom knee brace, molded to a positive model of the leg, obtained either from a cast or a scan.
- Intimate shell to skin surface contact provides superior control and protection.



Ultimate Precision

- The Townsend Motion Hinge mirrors knee kinematics providing continuous brace-to-leg contact, enhancing functional control.
- The unique tibial shell design and vacuum lamination process provides superior rotary control.
- No migration and no pistoning thanks to the combination of a biomechanically correct hinge and our patented suspension strap technology.



Ultimate Strength

- Advanced composite technology creates an extremely durable yet lightweight structure.
- Independent lab results prove EXOGUARD has superior durability in lateral impact testing.
- HD lamination option specially designed for high impact sports.
- Available with aircraft grade aluminum or stainless steel hinge





Rebel Series Braces

PDAC APPROVED L1845/L1852

The Rebel is a high-grade aluminum knee brace that incorporates Townsend patented hinge technology and suspension features, such as the Synergistic Suspension Strap and Compression Suspension Package. In addition, we offer the Rebel Lite (lightweight, less rigid) and Rebel Pro (heavy users and contact sports).

Recommended for: Ligament injuries and/or reconstructive knee surgery.

Features

- Rigid aircraft grade aluminum frame
- Townsend Motion TM5+ Hinges
- Exclusive Synergistic Suspension Strap
- Rotation control tibial shell contour

Options

- Available in three different frames
 - > Rebel Lite (lowest weight, less rigid) 13" only
 - > Rebel (ideal for most patients)
 - > Rebel Pro (heavy users and contact sports)
- Anti-migration strap padding
- ACL or combined instabilities
- 6", 7", or 8" lower; 7" or 8" upper
- Compression/Suspension anti-migration package*
- Flexion stop kit (Extension stop kit included)
- Powdercoat finish in a variety of colors (see page 101)

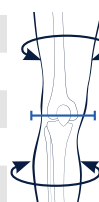


Ordering Methods

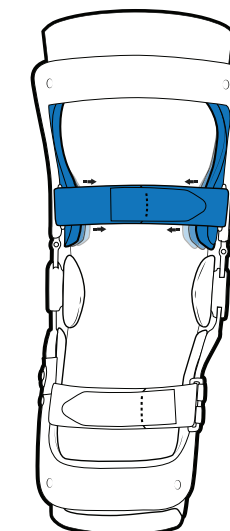
- OTS sizing
- Custom fit from 3 leg measurements
- Custom from a cast or digital leg scan (see page 99)

Size	M-L Knee Width	Circumference	
		6" Above Knee	6" Below Knee
XS	3 — 3 ½"	12 ½ — 15 ½"	11 — 12 ½"
SM	3 ½ — 4"	15 ½ — 18 ½"	12 ¼ — 13 ¾"
MD	4 — 4 ½"	18 ½ — 21"	13 ¼ — 15"
LG	4 ½ — 5"	21 — 23 ½"	14 ¼ — 15 ¾"
XL	5 — 5 ½"	23 ½ — 25"	15 — 17"
2XL	5 ½ — 6"	25 — 28"	17 — 19"
3XL*	6 — 6 ½"	28 — 31"	19 — 21"

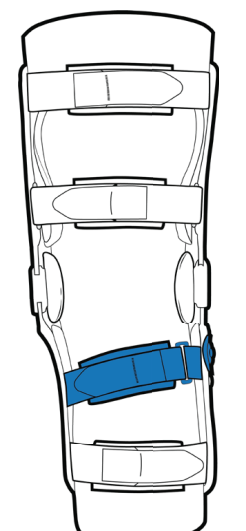
*Rebel Pro 14" only



Anti-migration Technology



*Optional C/S Package
(Compression/Suspension)



Synergistic
Suspension Strap



Air Townsend & Air Lite

PDAC APPROVED CODE L1846

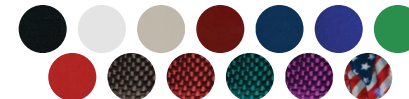
Recommended for: Patients who desire or require maximum control after experiencing a ligament injury and/or reconstructive knee surgery.

Features

- Custom wet lamination carbon graphite shells
- Maximum control thanks to the large shell contact surface
- Townsend Motion TM5+ Hinges
- Exclusive Synergistic Suspension Strap
- Anti-rotation tibia shell bolster available in the Air Townsend

Options

- Custom shell lengths
- Anti-migration strap padding
- Aluminum or stainless hinge material
- Special trim lines and full figure models
- Flexion stop kit (Extension stop kit included)
- A variety of colors or fabric inlay (see page 101)



Ordering Method

- Custom from a cast or digital leg scan (see page 99)



Air Lite



Air Townsend

Premier Series

PDAC APPROVED BASE CODE L1846

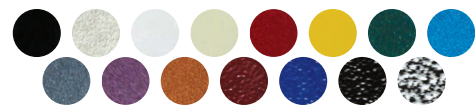
Recommended for: Ligament injuries and/or reconstructive knee surgery or prophylactic use.

Features

- Custom molded solid core carbon graphite shells
- Townsend Motion TM5+ Hinges
- Exclusive Synergistic Suspension Strap
- Rotation control tibial shell contour

Options

- ACL or combined instabilities
- Anti-migration strap padding
- 13, 14, 15- and 16-inch shell length
- Hinge material — aluminum or stainless
- Compression/Suspension anti-migration package
- Flexion stop kit (Extension stop kit included)
- High gloss paint or powdercoat finish (see page 101)



Ordering Method

- Custom from a cast or digital leg scan (see page 99)





RebelLock

PDAC APPROVED L1845/L1852

Recommended for: Severe instabilities requiring a locking orthosis.

Features

- Exclusive Synergistic Suspension Strap
- Anti-migration strap padding
- Anti-rotation tibia shell
- Compression/Suspension Package

Options

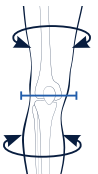
- 14, 15- and 16-inch shell length
- Locking position can be set at 0° or 5°
- Flexion stops at 30°, 60°, or 90°
- Extension Assist
- Powdercoat finish in a variety of colors (see page 101)



Ordering Method

- Custom fit from 3 leg measurements
- Custom from a cast or digital leg scan (see page 99)

Size	M-L Width	Circumference	
		6" Above Knee	6" Below Knee
XS	3 — 3 ½"	12 ½ — 15 ½"	11 — 12 ½"
SM	3 ½ — 4"	15 ½ — 18 ½"	12 ¼ — 13 ¾"
MD	4 — 4 ½"	18 ½ — 21"	13 ¼ — 15"
LG	4 ½ — 5"	21 — 23 ½"	14 ¼ — 15 ¾"
XL	5 — 5 ½"	23 ½ — 25"	15 — 17"




Motocross Air

Motocross Series

RECOMMENDED L-CODE L1846

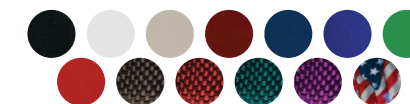
Recommended for: Motocross riders who have experienced ligament injuries and/or reconstructive knee surgery or prophylactic use.

Features

- Custom wet lamination carbon graphite shells
- Townsend Motion TM5+ Hinges
- Exclusive Synergistic Suspension Strap available in the Motocross Air
- Second shell pad with no patella guard
- Anti-migration strap padding

Options

- Shell length (Motocross Air)
- Hinge material — aluminum or stainless (Motocross Air)
- Flexion stop kit (Extension stop kit included)
- A variety of colors or fabric inlay (Motocross Air) (see page 101)



Ordering Method

- Custom from a cast or digital leg scan (see page 99)

BOLD

PDAC APPROVED L1845/L1852

Recommended for: Ligament injuries and/or reconstructive knee surgery.


Features

- Lightweight brushed aluminum frame with black polymer cuffs
- Townsend Motion TM5+ Hinges
- Exclusive Synergistic Suspension Strap
- 14 Inch length
- Anti-migration strap padding

Options

- Flexion stop kit (Extension stop kit included)

Size	M-L Knee Width	Circumference	
		7" Above Knee	7" Below Knee
SM	3 ½ — 4"	15 ½ — 18 ½"	12 ¼ — 13 ¾"
MD	4 — 4 ½"	18 ½ — 21"	13 ¼ — 15"
LG	4 ½ — 5"	21 — 23 ½"	14 ¼ — 15 ¾"
XL	5 — 5 ½"	23 ½ — 25"	15 — 17"






ROMX

RECOMMENDED L-CODE L1832/L1833

Recommended for: Patients who require post-operative fixation and/or range of motion control for post-injury stabilization.

Features

- Rigid aluminum bars
- Hinges with adjustable extension & flexion limitations
- Drop lock mechanism
- Strap lock mechanism for the length adjustment
- Universal left or right

Options

- ROMX extendable from 18" to 23"
- Shell pads (Full, Air, or Breeze)
- Straps with hook-and-loop or buckle closures



ROMX Hinge

ROM-R

PDAC PENDING CODE L1832/L1833

Recommended for: Patients who require post-operative fixation and/or range of motion control for post-injury stabilization.

Features

- ROM hinges with drop locks and tool-free adjustable flexion and extension settings
- Sturdy aluminum struts with extendable ends that telescope from 19" to 26" in ½" increments
- Easy to adjust
- Comfortable and light weight
- Malleable paddles with individual cool pads can be contoured to the leg to achieve an intimate fit, increase stabilization and improve brace suspension
- Universal size, no measurement required

Options

- Full Shell pads available Q2 2020



Length adjustment



SafeLimb

RECOMMENDED L-CODE L5450

Providing comfort and security during post-surgical care, SafeLimb offers supportive protection of the residual limb in case of patient falls.

Recommended for: Post-operative Below Knee Amputation (BKA) patients. Offers limb protection after transtibial amputation. Prevention of knee flexion contracture following transtibial amputation.

Features

- Unique design, materials and adaptability enhances fit, suspension and patient compliance
- High density distal foam pad provides protection to the residual limb
- Length and contour of the media/lateral bars can be adjusted to fit patient
- Anterior opening and anterior straps for ease of application
- Unique "SupraPatellar Strap" prevents migration
- Lightweight and breathable structure

Size Circumference 6" Above Mid Patella

SM	14 — 18 ¾"
MD	18 ¾ — 20 ¾"
LG	20 ¾ — 24 ¾"
XL	24 ¾ — 29 ½"
2XL	29 — 34"



Tool-Free Length Adjustments



Genu Ligaflex®

PDAC APPROVED L1820

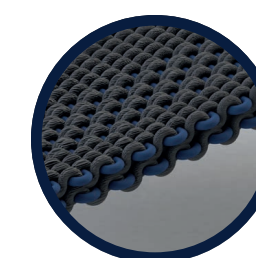
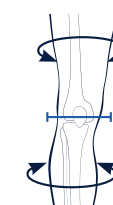
PRODUCT #237503 (PULL-ON) AND #237505 (ANTERIOR CLOSURE)

Recommended for: Resumption of non-contact sports and regular daily activities after mild or moderate knee injuries.

Features

- Anterior wrap closure model: ultra easy to fit with speed clips
- Medical grade compression
- Hyper-flexible knitted areas in the popliteal crease and proximal edge
- Semi-rounded straps for improved comfort
- Townsend's patented TM5 Hinge technology
- Dual tab calf strap improves suspension
- Integrated anti-slip silicone in the thigh section
- Aluminum uprights provide lateral stability
- Double adjustable hook-and-loop tabs help optimize placement of uprights

Size	Circumference		Anterior Closure
	5" Above Knee	5 1/2" Below Knee	
1	14 3/4 - 17 1/4"	11 3/4 - 13 1/2"	
2	16 - 18 1/4"	13 - 14 1/2"	
3	17 1/4 - 19 3/4"	14 1/2 - 16"	
3+	19 - 21 1/4"	14 1/2 - 16"	
4	19 - 21 1/4"	16 - 17 1/2"	
4+	20 1/2 - 22 3/4"	16 - 17 1/2"	
5	20 1/2 - 22 3/4"	17 1/2 - 19"	
5+	22 - 24 1/2"	17 1/2 - 19"	
6	22 - 24 1/2"	19 - 20 3/4"	
6+	23 1/2 - 26"	19 - 20 3/4"	



Thuasne Knit technology

Comfort
Compression,
Breathable

Genu Ligaflex Anterior Closure



Genu Ligaflex Pull-On

Size	Knee Circumference	Pull-On
1	12 1/2 - 13 3/4"	
2	13 3/4 - 14 1/2"	
3	14 1/2 - 16 1/4"	
4	16 1/2 - 17 3/4"	
5	18 - 19 1/4"	
6	19 1/4 - 20 3/4"	

Genu Ligaflex® ROM

PDAC APPROVED L1832/L1833

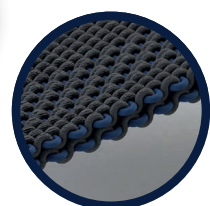
PRODUCT #238604 (PULL-ON) AND #238605 (ANTERIOR CLOSURE)

Recommended for: Mild to moderate ligament injuries and instabilities / early stage OA / meniscus injuries and post-operative meniscal repairs.

Features

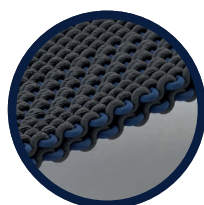
- Available in pull-on and anterior closure models in 12" and 16" lengths.
- Medical grade compression
- Easy to use hook-and-loop tabs
- Low profile tension buckles
- TM5+ Hinge that replicates the natural movement of the knee
- Patented integrated anti-slip silicon knitting
- Tool-less hinge with easy to apply flexion and extension stops to restrict range of motion
- Contoured aluminum uprights to improve fit and comfort
- Universal left or right

Size	Knee Circumference
1	12 ½ — 13 ¾"
2	13 ¾ — 15"
3	15 — 16 ½"
4	16 ½ — 18"
5	18 — 19 ½"
6	19 ½ — 21"



Thuasne Knit technology

Comfort
Compression,
Breathable



Thuasne Knit technology

Comfort
Compression,
Breathable

Genu Dynastab®

PDAC APPROVED L1810

PRODUCT #237005

- Dual hinge design provides stability
- Semi-rigid strapping gives extra support and prevents migration
- Patented pull tabs for easy application and removal
- Universal left or right

Size	Knee Circumference
1	12 ½ — 13 ¾"
2	13 ¾ — 15"
3	15 — 16 ½"
4	16 ½ — 18"
5	18 — 19 ½"
6	19 ½ — 21"



Flexion or Extension
Stop Kit Included



Townsend
Hinge Included

TS ROM 1200/1600

PDAC APPROVED L1832/L1833

Recommended for: Mild ligament injuries and/or reconstructive knee surgery.

Features

- Anterior closure and pull-on models
- Rigid aluminum bars
- Reinforced nylon hinge pockets (no exposed metal)
- Condylar pads
- Townsend ROM control hinges
- Flexion and extension stop kit included
- Universal left or right

Options

- Latex-free neoprene sleeve material or fiber-cool spacer fabric sleeve material
- 12-Inch (2 straps) and 16-inch (4 straps) models
- 4XL only offered in neoprene

Size	Knee Circumference
SM	13 — 14"
MD	14 — 15"
LG	15 — 17"
XL	17 — 19"
2XL	19 — 21"
3XL	21 — 22"
4XL	22 — 23"



Sport Series

PDAC APPROVED L1820

Recommended for: Mild ligament injuries and/or reconstructive knee surgery.

Features

- Anterior closure and pull-on models
- Rigid aluminum bars
- Reinforced nylon hinge pockets (no exposed metal)
- Condylar pads
- Townsend Motion Hinges
- Universal left or right

Options

- Two hinge options (TM5 or non-adjustable 5 degree extension stop)
- Latex-free neoprene sleeve material or fiber-cool spacer fabric sleeve material
- 12-Inch (2 strap) and 16-inch (4 strap) model
- OTS sizing in S-4X. 4X only offered in neoprene

Size	Knee Circumference
SM	13 — 14"
MD	14 — 15"
LG	15 — 17"
XL	17 — 19"
2XL	19 — 21"
3XL	21 — 22"
4XL	22 — 23"





Genu PRO ACTIVE

PDAC APPROVED L1810/L1812

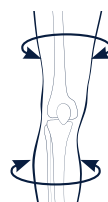
PRODUCT #U31001

Recommended for: Maintenance, compression and support of the knee after mild or moderate knee strains or sprains.

Features

- Patented silicone patellar insert
- Medical grade compression
- Double upright hinges
- Lateral silicone bands
- Soft knit over the popliteal crease
- Anatomical cut at the calf
- Universal left or right

Size	Circumference	
	5 1/2" Above Knee	5" Below Knee
1	13 3/4 — 15 1/4"	9 3/4 — 11"
2	15 — 16 1/4"	11 — 12 1/4"
3	16 1/4 — 17 1/4"	12 1/4 — 13 1/2"
4	17 1/4 — 18 1/2"	13 1/2 — 14 1/2"
5	18 1/2 — 20"	14 1/2 — 16 1/4"
6	20 — 21 3/4"	16 1/4 — 17 3/4"
6+	21 3/4 — 23 1/4"	17 — 18 1/2"
7	23 1/4 — 25 1/4"	17 3/4 — 19 1/4"
7+	25 1/4 — 27 1/4"	18 1/2 — 20"



Patella Reliever

PDAC APPROVED L1810/L1812

PRODUCT #234801

Recommended for: Patello-femoral pain syndrome / lateral patellar subluxation / lateral patellar dislocations / patello-femoral arthritis / lateral patellar compression syndrome

- Medical grade compression
- Crescent shaped patella insert with lateral tracking system
- Distal strap for improved suspension
- Patented integrated antislip silicone knitting in the upper thigh
- Available in left and right

Size	Knee Circumference
1	12 1/2 — 13 3/4"
2	13 3/4 — 15"
3	15 — 16 1/2"
4	16 1/2 — 18"
5	18 — 19 1/2"
6	19 1/2 — 21"



Ligastrap Genu

PDAC APPROVED A4466

PRODUCT #217002

Recommended for: Maintenance, compression and support of the knee after mild or moderate knee strains or sprains

- Medical grade compression
- Numbered figure eight strapping delivers extra stabilization
- Anatomically shaped elastic knit for optimal thigh, calf, and popliteal comfort
- Patented pull tabs for easy application and removal
- Universal left or right

Size	Knee Circumference
1	12 1/2 — 13 3/4"
2	13 3/4 — 15"
3	15 — 16 1/2"
4	16 1/2 — 18"
5	18 — 19 1/2"
6	19 1/2 — 21"



Silistab Genu

PDAC APPROVED A4466

PRODUCT #234005

Recommended for: Maintenance, compression and support of the knee after mild or moderate knee strains or sprains

- Medical grade compression
- Patented silicone patella insert provides kneecap support and protects the patella tendon
- Breathable cotton fabric integrated posteriorly
- Flexible lateral stays give additional reinforcement
- Anatomically shaped elastic knit for optimal thigh, calf, and popliteal comfort
- Lateral silicone anti-slip system for better hold
- Universal left or right

Size	Knee Circumference
1	12 1/4 — 13 1/2"
2	13 1/2 — 14 1/2"
3	14 1/2 — 15 3/4"
4	15 3/4 — 17"
5	17 — 18"
6	18 — 19 1/4"



Genuxtrem

PDAC APPROVED A4466

PRODUCT #232101

Recommended for: Maintenance, compression and support of the knee after mild or moderate knee strains or sprains.

- Medical grade compression
- Flexible lateral stays for additional reinforcement
- Anatomically shaped elastic knit for optimal thigh, calf, and popliteal comfort
- Lateral silicone anti-slip system for better hold
- Patented pull tabs for easy application and removal
- Universal left or right

Size	Knee Circumference
1	12 1/2 — 13 3/4"
2	13 3/4 — 15"
3	15 — 16 1/2"
4	16 1/2 — 18"
5	18 — 19 1/2"
6	19 1/2 — 21"

