OPPO always supports you

KNEE JOINT The knee joint is the largest and most complex joint in the body. The knee joint includes the tibiofemoral joint, patellofemoral joint, and superior tibiofibular joint. There are two menisci which are semilunar-shaped discs of fibrocartilage between the femoral condyles and tibial plateaus. Their main functions are shock absorption and stability enhancement. There are many ligaments to provide stability and prevent excessive motion. The anterior cruciate ligament (ACL), posterior cruciate ligament (PCL), medial collateral ligament (MCL), and lateral collateral ligament (LCL) are the key ligaments for stabilization of the knee joint.



Normal range of motion

Flexion 0° to 135° / Extension 135° to 0°

Internal rotation 0° to 25° / External rotation 0° to 35°



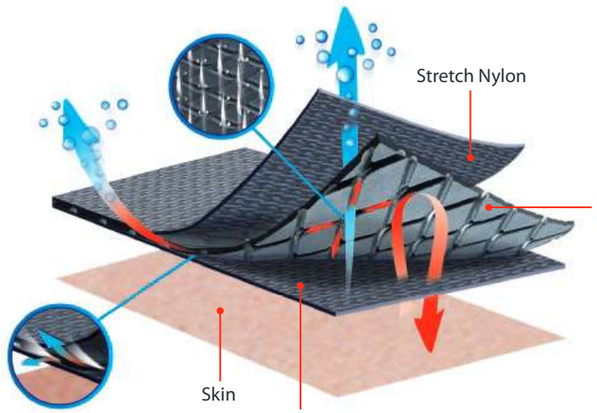
Support Your Healthy Lifestyle®

Common problems

As we age, the cartilage becomes thin, the tissue's ability to stretch declines and the capsule fluid decreases. Poor posture, over-use, force impact, and acute sports injury will apply abnormal force to the knee joint. And then become progressive to chondromalacia and osteo-arthritis. The ACL and PCL are the couple ligaments inside the knee capsule, the unexpected anterior-posterior or rotating force will tear the ligaments. MCL and LCL tears occur when the knee suffers the valgus-varus stress or torsion. Medial meniscus is more easily injured than lateral meniscus. Medial meniscus injuries usually combine the MCL and ACL tear.

KNEE SUPPORTS

CoolPrene®



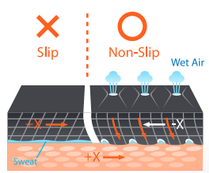
CoolPrene®

PATENTED

U.S. Patents
#6,508, 776 B2
#6,726, 641 B2
#7,090, 651 B2

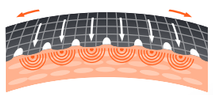
COOLMAX® lining wicks away moisture for maximum comfort.

CoolPrene® dissipates heat during use to reduce or avoid undue perspiration and heat discomfort, especially during prolonged use.



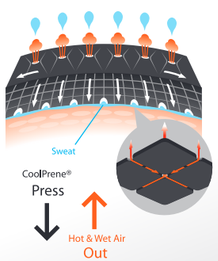
Dynamic Protection and Non-slip

Diamond-shaped pads creates multiple counter force, preventing muscle injuries caused by sudden contraction; the high resistant force from the diamond-shaped grid pattern helps prevent the brace from slipping off.



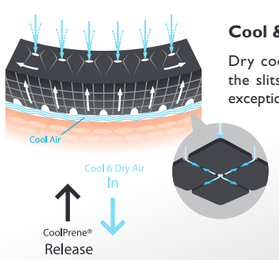
Dynamic Compression

Diamond-shaped pads create massage-like compressions during the stretching of muscles to relief tightness.



Hot & Wet Air Out

Ingenious array of grooves and slits channel perspiration and heat out.



Cool & Dry Air In

Dry cool air flows in through the slits, providing the wearer exceptional comfort.

KNEE SUPPORTS

CoolPrene®



KNEE JOINT ***The orthosis offers three levels of support: primary, intensive, and extreme. There are also three functions: prevent, protect, and assist.***



1125 KNEE SUPPORT



1028 PATELLA TRACKING SUPPORT



1125 KNEE SUPPORT

* Adjustable wrap-around design for custom fit.
* Open patella design relieves pressure on patella.
* Donut shape around patella for added stability.
* May be easily applied to swollen or injured knee without pulling or tugging.

Size: One size fits most
31.8 - 40.6 cm / 12 ½ - 16"

1028 PATELLA TRACKING SUPPORT

* Prevents patella pain and weakness due to instability.
* Helps maintain proper patella position and prevent Chondromalacia Patella.
* Helps prevent patella from displacement.
* Does not interfere with normal motion, even when straps are crossed.
* The pad design ensures comfortable fit and provides even pressure to side of knee.

Size:			
	XS:	30.5 - 33.0 cm	12 - 13"
	S:	33.0 - 35.6 cm	13 - 14"
	M:	35.6 - 38.1 cm	14 - 15"
	L:	38.1 - 40.6 cm	15 - 16"
	XL:	40.6 - 43.2 cm	16 - 17"
	XXL:	43.2 - 45.7 cm	17 - 18"



Wearing Instruction

KNEE SUPPORTS

CoolPrene®



1038 KNEE SUPPORT



1132 CONTOUR KNEE SUPPORT



1221 KNEE SUPPORT

1038 KNEE SUPPORT

* Two stays on both sides provide additional stability.
* Adjustable hook and loop closure for custom fit.
* Provides warmth and equal compression to weak or overstressed knee.

Size: S/M: 33.0 - 38.1 cm 13 - 15"
L/XL: 38.1 - 50.8 cm 15 - 20"

1132 CONTOUR KNEE SUPPORT

* Unique contour shape to fit knee joint to prevent slipping.
* Adjustable design provides easy application and maximum support.
* Breathable CoolPrene® material lined with COOLMAX® behind knee for optimal comfort.

Size: S: 33.0 - 39.4 cm 13 - 15 1/2"
M: 39.4 - 43.2 cm 15 1/2 - 17"
L: 43.2 - 47.0 cm 17 - 18 1/2"
XL: 47.0 - 50.8 cm 18 1/2 - 20"

1221 KNEE SUPPORT

* Adjustable straps offer stability and prevent slipping.
* Open patella design relieves pressure on patella.
* Provides compression for weak or overstressed knee.
* Contour design for custom fit.

Size: One size fits most
31.8 - 40.6 cm / 12 1/2 - 16"

KNEE SUPPORTS

CoolPrene®/NEOPRENE



1124 KNEE SUPPORT



1130 ADJUSTABLE KNEE STABILIZER



1230 ADJUSTABLE KNEE STABILIZER

1124 KNEE SUPPORT

* Wrap-around design allows adjustable fit and unrestricted range of motion.
* Open patella design to relieve pressure.
* Unique reinforced patella stabilizer to prevent displacement.
* Heat retention and compression reduces potential for strains or injuries.

Size: One size fits most
31.8 - 40.6 cm / 12 1/2 - 16"

1130 ADJUSTABLE KNEE STABILIZER

* Two medial and lateral spiral stays provide additional support and stability.
* Heat retention and compression reduces potential for strains or injuries.
* Adjustable for custom fit.

Size: One size fits most
31.8 - 40.6 cm / 12 1/2 - 16"

1230 ADJUSTABLE KNEE STABILIZER

* Two medial and lateral spiral stays provide additional support and stability.
* Additional circle pad around patella provides protection and stabilization to prevent patella displacement.

. Open patella design to relieve pressure.

. Heat retention and compression reduces potential for strains or injuries.

Size: One size fits most
31.8 - 40.6 cm / 12 1/2 - 16"

KNEE SUPPORTS
NEOPRENE

1021 KNEE SUPPORT
* Provides compression for weak or overstressed knee.
* Open patella design relieves pressure.
* Unique reinforced patella stabilizer prevents displacement.
* Helpful for post-operative knee problems, strains and arthritis.
* Minimizes potential for future injuries.

Size: S, M, L, XL, XXL (Refer to P133)

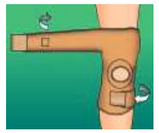
1022 KNEE SUPPORT
* Provides compression for weak or overstressed knees.
* Retains body heat to warm knee joint and increase blood circulation.
* Helpful for post-operative knee problems, strains and arthritis.
* Minimizes potential for future injuries.

Size: S, M, L, XL (Refer to P133)

1023 KNEE SUPPORT
* Designed for all knee sizes with adjustable support.
* Provides compression for weak or overstressed knee.
* Retains body heat to warm knee joint and increase blood circulation.
* Minimizes potential for future injuries.

Size: One size fits most
31.8 - 40.6 cm / 12 ½ - 16"

1024 KNEE SUPPORT
* Designed for all knee sizes with adjustable support.
* Open patella relieves pressure.
* Provides compression for weak or overstressed knee.
* Unique reinforced patella stabilizer prevents displacement.
* Retains body heat to warm knee joint and increase blood circulation.



Size: One size fits most
31.8 - 40.6 cm / 12 ½ - 16"



1021 KNEE SUPPORT



1022 KNEE SUPPORT



1023 KNEE SUPPORT



1024 KNEE SUPPORT

KNEE SUPPORTS
ELASTIC



2021 OPEN PATELLA KNEE SUPPORT



2022 KNEE SUPPORT



2029 OPEN KNEE BRACE



2222 KNEE BRACE

2021 OPEN PATELLA KNEE SUPPORT
* For arthritic knee conditions, minor sprains and strains.
* Open patella design relieves pressure.
* Improves healing and keeps joints and muscles flexible.

Size: S, M, L, XL (Refer to P133)

2022 KNEE SUPPORT
* For arthritic knee conditions, minor sprains and strains.
* Provides firm support and gentle compression over patella.
* Retains heat to relieve pain.
* Increases healing and keeps joints and muscles flexible.

Size: S, M, L, XL (Refer to P133)

2029 OPEN KNEE BRACE
* Front open design offers better fit.
* For arthritic knee conditions, minor sprains and strains.
* Open patella relieves pressure.
* Improves healing and keeps joints and muscles flexible.

Size: S, M, L, XL, XXL (Refer to P133)

2222 KNEE BRACE
* Gives full compression and support to knee area.
* For arthritic knee conditions, minor sprains and strains.
* Helps relieve tired, aching muscles and joints.
* Offers comfort and support for knee.

Size: S, M, L, XL (Refer to P133)

KNEE SUPPORTS
ELASTIC

KNEE SUPPORTS
ELASTIC



2030 SPIRAL KNEE SUPPORT



2034 LIGHT KNEE STABILIZER



2038 LIGHT KNEE STABILIZER



2123 X-BACK KNEE BRACE



2133 KNEE STABILIZER



2230 X-BACK KNEE STABILIZER

2030 SPIRAL KNEE SUPPORT

* Four medial and lateral metal stays provide additional support and stability for knee.
* For arthritic knee conditions, minor sprains and strains.
* Provides firm support with gentle compression over patella.
* Retains heat to help relieve pain.
* Improves healing and keeps joints and muscles flexible.

Size:			
	S:	28.6 - 33.7 cm	11 1/4 - 13 1/4"
	M:	33.7 - 40.6 cm	13 1/4 - 16"
	L:	40.6 - 47.6 cm	16 - 18 3/4"
	XL:	47.6 - 55.2 cm	18 3/4 - 21 3/4"

2034 LIGHT KNEE STABILIZER

* Open patella design may be positioned to stabilize patella.
* Four spiral stays provide additional support and stability for knee.
* Flexible spiral stays on both sides of knee provide support without limiting movement.
* For arthritic knee conditions, minor sprains and strains.
* Easily slips on and remains securely in place without bunching or rolling.

Size:			
	S:	28.6 - 33.7 cm	11 1/4 - 13 1/4"
	M:	33.7 - 40.6 cm	13 1/4 - 16"
	L:	40.6 - 47.6 cm	16 - 18 3/4"
	XL:	47.6 - 55.2 cm	18 3/4 - 21 3/4"

2038 LIGHT KNEE STABILIZER

* Four spiral stays provide medial-lateral support and stabilization.
* Offers excellent air permeability to maintain a natural body temperature.
* Flexible spiral stays on both sides of knee provide support without limiting movement.
* For arthritic knee conditions, minor sprains and strains.
* Provides exceptional support and comfort for mild to moderate ligament sprains.
* Easily slips on and remains securely in place without bunching or rolling.

Size:			
	S:	28.6 - 33.7 cm	11 1/4 - 13 1/4"
	M:	33.7 - 40.6 cm	13 1/4 - 16"
	L:	40.6 - 47.6 cm	16 - 18 3/4"
	XL:	47.6 - 55.2 cm	18 3/4 - 21 3/4"

2123 X-BACK KNEE BRACE

* X-cross elastic behind patella offers comfort and proper fit.
* 4-way, X-action design and construction provides excellent fit and effective support for injured knees.
* Supports natural knee action without slipping, rolling or binding.
* Designed to provide comfortable, firm support to injured, weak and stiff knee.
* Soft cotton helps to provide comfort during wear.



Size:			
	S:	26.7 - 31.8 cm	10 1/2 - 12 1/2"
	M:	31.8 - 36.8 cm	12 1/2 - 14 1/2"
	L:	36.8 - 41.9 cm	14 1/2 - 16 1/2"
	XL:	41.9 - 47.0 cm	16 1/2 - 18 1/2"

2133 KNEE STABILIZER

* Promotes healing and keeps joints and muscles flexible.
* Four spiral stays provide medial-lateral support and stabilization.
* Allows complete range of motion while providing stability.

Size:			
	S:	30.5 - 34.3 cm	12 - 13 1/2"
	M:	34.3 - 38.1 cm	13 1/2 - 15"
	L:	38.1 - 41.9 cm	15 - 16 1/2"
	XL:	41.9 - 45.7 cm	16 1/2 - 18"

2230 X-BACK KNEE STABILIZER

* Two medial and lateral spiral stays provide support and stabilization for knee.
* X-cross elastic behind patella for comfort and proper fit.
* Soft cotton helps provide comfort during wear.
* Designed to provide firm support to injured, weak and stiff knee.

Size:			
	S:	26.7 - 31.8 cm	10 1/2 - 12 1/2"
	M:	31.8 - 36.8 cm	12 1/2 - 14 1/2"
	L:	36.8 - 41.9 cm	14 1/2 - 16 1/2"
	XL:	41.9 - 47.0 cm	16 1/2 - 18 1/2"

KNEE SUPPORTS

ELASTIC



2233 OPEN PATELLA KNEE STABILIZER



2031 HINGED KNEE SUPPORT



2037 HINGED KNEE BRACE

2233 OPEN PATELLA KNEE STABILIZER

* Promotes healing, keeps joints and muscles flexible.
* Four spiral stays provide medial-lateral support and stabilization.
* Patella opening eliminates pressure on patella.

Size:		
S:	30.5 - 34.3 cm	12 - 13 1/2"
M:	34.3 - 38.1 cm	13 1/2 - 15"
L:	38.1 - 41.9 cm	15 - 16 1/2"
XL:	41.9 - 45.7 cm	16 1/2 - 18"

2031 HINGED KNEE SUPPORT

* May be used for stabilization and support of knee following strains, injury or surgery.
* Two hook and loop straps ensure comfortable fit.
* Elastic brace with motion hinges provides medial and lateral support for unstable knee.
* For arthritic knee conditions, minor sprains and strains.
* Open patella design relieves pressure.

Size:		
S:	30.5 - 34.3 cm	12 - 13 1/2"
M:	34.3 - 38.1 cm	13 1/2 - 15"
L:	38.1 - 41.9 cm	15 - 16 1/2"
XL:	41.9 - 45.7 cm	16 1/2 - 18"

2037 HINGED KNEE BRACE

* Front opening design and easy straps make brace suitable for arthritic or elderly patients with limited dexterity.
* Elastic brace with motion hinges provides medial and lateral support for unstable knee.
* May be used for stabilization and support of knee following strains, injury or surgery.



Size:		
S:	30.5 - 34.3 cm	12 - 13 1/2"
M:	34.3 - 38.1 cm	13 1/2 - 15"
L:	38.1 - 41.9 cm	15 - 16 1/2"
XL:	41.9 - 45.7 cm	16 1/2 - 18"
XXL:	45.7 - 49.5 cm	18 - 19 1/2"

KNEE SUPPORTS

NEOPRENE



1029 PATELLA TENDON STRAP



1033 PATELLA STABILIZER



1034 PATELLA STABILIZER

1029 PATELLA TENDON STRAP

* Extra pad provides compression on target area.
* Non-slip backing keeps wrap from sliding out of position.
* Great for use following injury or for injury prevention.
* Reduces vibrations in femoral groove.

Size: One size fits most

31.8 - 40.6 cm / 12 1/2 - 16"

1033 PATELLA STABILIZER

* Circle pad around patella provides protection and stabilization to prevent patella displacement.
* Four neoprene straps provide support directly to patella area.
* Two medial and lateral spiral stays provide additional support and stability.
* Helps relieve pain from tendonitis and arthritis.
* Retains body heat to warm knee joint and increase blood circulation.

Size:		
S:	33.3 - 37.5 cm	13 1/8 - 14 3/4"
M:	37.5 - 40.6 cm	14 3/4 - 16"
L:	40.6 - 45.1 cm	16 - 17 3/4"
XL:	45.1 - 50.2 cm	17 3/4 - 19 3/4"
XXL:	50.2 - 55.2 cm	19 3/4 - 21 3/4"

1034 PATELLA STABILIZER

* Crcle pad around patella provides protection and stabilization to prevent patella displacement.
* Two neoprene straps provide support directly to patella area.
* Two medial and lateral spiral stays provide additional support and stability.
* Helps relieve pain from tendonitis and arthritis.
* Retains body heat to warm knee joint and increase blood circulation.

Size:		
S:	33.3 - 37.5 cm	13 1/8 - 14 3/4"
M:	37.5 - 40.6 cm	14 3/4 - 16"
L:	40.6 - 45.1 cm	16 - 17 3/4"
XL:	45.1 - 50.2 cm	17 3/4 - 19 3/4"
XXL:	50.2 - 55.2 cm	19 3/4 - 21 3/4"

KNEE SUPPORTS

NEOPRENE



1030 KNEE STABILIZER



1031 HINGED KNEE STABILIZER



1032 POST-OPERATIVE KNEE SUPPORT

1030 KNEE STABILIZER

* Circle pad around patella provides padded protection and stabilization to prevent patella displacement.
* Two medial and lateral stays provide additional support and stability for knee.
* Two hook and loop straps ensure comfortable fit and stabilization during activities.
* Helps relieve pain from tendonitis and arthritis.
* Retains body heat to warm knee joint and increase blood circulation.

Size:			
	S:	33.3 - 37.5 cm	13 1/8 - 14 3/4"
	M:	37.5 - 40.6 cm	14 3/4 - 16"
	L:	40.6 - 45.1 cm	16 - 17 3/4"
	XL:	45.1 - 50.2 cm	17 3/4 - 19 3/4"
	XXL:	50.2 - 55.2 cm	19 3/4 - 21 3/4"

1031 HINGED KNEE STABILIZER

* Circle pad around patella provides padded protection and stabilization to prevent patella displacement.
* Provides additional support and stability for medial and lateral ligaments.
* Two hook and loop straps ensure comfortable fit and stabilization during activities.
* Helps relieve pain from tendonitis and arthritis.
* Retains body heat to warm knee joint and increase blood circulation.

Size:			
	S:	33.3 - 37.5 cm	13 1/8 - 14 3/4"
	M:	37.5 - 40.6 cm	14 3/4 - 16"
	L:	40.6 - 45.1 cm	16 - 17 3/4"
	XL:	45.1 - 50.2 cm	17 3/4 - 19 3/4"
	XXL:	50.2 - 55.2 cm	19 3/4 - 21 3/4"

1032 POST-OPERATIVE KNEE SUPPORT



* Reduces swelling and pain following arthroscopic surgery and enhances protection of periarticular structures.
* Provides comfortable, controlled compression with adjustable hook and loop closures.
* Front opening design for easy fit and comfort.

Size:			
	S:	33.3 - 37.5 cm	13 1/8 - 14 3/4"
	M:	37.5 - 40.6 cm	14 3/4 - 16"
	L:	40.6 - 45.1 cm	16 - 17 3/4"
	XL:	45.1 - 50.2 cm	17 3/4 - 19 3/4"

KNEE SUPPORTS

CoolPrene®/SOFT ORTHOPEDIC



1231 KNEE GUARDIAN-L



1232 KNEE GUARDIAN-S



1237 KNEE GUARDIAN-Post-op

1231 KNEE GUARDIAN-L

* Turn-to-lock knob mechanism allows easy application for doctor or therapist to fine-tune the optimal motion restriction for knee joint.
* Provides limitation of flexion / extension and immobilization at specific ROM.
* 4 straps design forms a reliable 4-point-fix, the perfect stabilization.
* This extended length completely protects knee joint and surrounding soft tissue and immobilizes the affected area to help prevent further injury.
* Suitable for moderate to severe ACL, PCL, MCL and/or LCL injury. This extended length brace is also an ideal intermediate product for rehabilitation process.

Size:			
	S:	33.3 - 37.5 cm	13 1/8 - 14 3/4"
	M:	37.5 - 40.6 cm	14 3/4 - 16"
	L:	40.6 - 45.1 cm	16 - 17 3/4"
	XL:	45.1 - 50.2 cm	17 3/4 - 19 3/4"

Length: 16 1/2" (41.9 cm)

PATENT PENDING

1232 KNEE GUARDIAN-S

* Turn-to-lock knob mechanism allows easy application for doctor or therapist to fine-tune the optimal motion restriction for knee joint.
* Provides limitation of flexion / extension and immobilization at specific ROM.
* Features adjustable closure for customized fit and controlled compression, popliteal cutout improves contoured fit and comfort during wear.
* Suitable for mild to moderate ACL, PCL, MCL and/or LCL strain, knee joint instability and meniscal injury.

Size:			
	S:	33.3 - 37.5 cm	13 1/8 - 14 3/4"
	M:	37.5 - 40.6 cm	14 3/4 - 16"
	L:	40.6 - 45.1 cm	16 - 17 3/4"
	XL:	45.1 - 50.2 cm	17 3/4 - 19 3/4"

Length: 13 1/2" (34.3 cm)

PATENT PENDING

1237 KNEE GUARDIAN-Post-op

* Turn-to-lock knob mechanism allows easy application for doctor or therapist to fine-tune the optimal motion restriction for knee joint.
* Provides limitation of flexion / extension and immobilization at specific ROM.
* Total open design is convenient for patients to put on and off, no exposed metal edges to scrape, catch or snag.
* Easy to monitor the skin and the wound healing condition.
* Swiveling angle controller limits knee motion within acceptable range and supports the various phases of post-operative process. Indicated for application following cruciate ligament surgeries, meniscal repairs and patella related operation.
* The length of side bars can be bent and adjusted to fit the patient's leg.

Size: One size fits most

45.7 - 73.7cm 18 - 29"

Length: 16-22" (40.6 - 55.9 cm)

PATENT PENDING

KNEE SUPPORTS

ORTHOSES/NEOPRENE



3131 SECURE-PRO KNEE BRACE



1036 MULTI ORTHOSIS KNEE BRACE

3131 SECURE-PRO KNEE BRACE

* Offers easy length-control for optimal support to meet individual need and provides proper support in various phases of the recovery process.
* Turn-to-lock knob mechanism allows easy application for professionals to fine-tune the optimal motion restriction for knee joint.
* Provides limitation of flexion / extension and immobilization at specific ROM.
* Ergonomically designed to reduce energy consumption and assist in the fluent motion pattern of knee joint when walking. It provides restrainer force from exterior limitation to prevent anterior tibial translation. Designed with lightweight aluminum to provide streamlined appearance and strong support.
* Anatomically contoured shell offers customized fit and helps dissipate moisture for ultra skin comfort.

Size:			
	S:	39.4 - 47.0 cm	15 1/2 - 18 1/2"
	M:	47.0 - 53.3 cm	18 1/2 - 21"
	L:	53.3 - 59.7 cm	21 - 23 1/2"
	XL:	59.7 - 63.5 cm	23 1/2 - 25"

PATENT PENDING



• Telescopic Mechanism



• Swiveling Angle Controller and Polycentric Hinges



• Contoured Reinforcement Frame



• Aperture-ventilated Shell

1036 MULTI ORTHOSIS KNEE BRACE

* Functional 3/16" breathable neoprene knee brace.
* Polycentric hinge with flexion and extension pin-stops for controlled range of motion.
* Lightweight, open patella design.
* Increases stability and provides support and protection.



Size:			
	S:	33.3 - 37.5 cm	13 1/8 - 14 3/4"
	M:	37.5 - 40.6 cm	14 3/4 - 16"
	L:	40.6 - 45.1 cm	16 - 17 3/4"
	XL:	45.1 - 50.2 cm	17 3/4 - 19 3/4"

KNEE SUPPORTS

ELASTIC/SOFT ORTHOPEDIC



2137 HINGED KNEE BRACE



4030 KNEE IMMOBILIZER



4130 TRI-PANEL KNEE IMMOBILIZER

2137 HINGED KNEE BRACE

* Convenient flexion/extension pin-stops give a custom controlled range of motion.
* Removable hook and loop casings permit exact positioning at knee joint center.
* Adjustable straps provide custom fit and controlled compression.
* Provides maximum medial and lateral support and prevents hyperextension of knee.
* Elastic pockets with medial and lateral flexible stays for extra support and stabilization.



Size:			
	S:	30.5 - 34.3 cm	12 - 13 1/2"
	M:	34.3 - 38.1 cm	13 1/2 - 15"
	L:	38.1 - 41.9 cm	15 - 16 1/2"
	XL:	41.9 - 45.7 cm	16 1/2 - 18"
	XXL:	45.7 - 49.5 cm	18 - 19 1/2"

4030 KNEE IMMOBILIZER

* Provides support and stabilization of leg and knee joint.
* Aluminum posterior stays help maintain proper positioning of support.
* Used to support knee following strain, fracture or surgery.
* Foam padding reduces slippage and will not fray.
* Provides post-injury and post-operative immobilization of knee joint in an extended position.
* Compression helps reduce swelling and edema.
* Hook and loop closure provides quick, secure application and removal.

Size:			
	S:	33.0 - 38.1 cm	13 - 15"
	M:	38.1 - 45.7 cm	15 - 18"
	L:	45.7 - 53.3 cm	18 - 21"
	XL:	53.3 - 61.0 cm	21 - 24"

Length: 18" (45.7cm)
20" (50.8cm)
23" (58.4cm)

4130 TRI-PANEL KNEE IMMOBILIZER

* Three piece design allows for size adjustment.
* Aluminum posterior stays help maintain proper positioning of support.
* Hook and loop closure provides quick, secure application and removal.
* Ensures post-injury and post-operative immobilization of knee joint in extended position.
* Supports and stabilizes leg and knee joint following strain, fracture or surgery.

Size: One size fits most
45.7 - 76.2 cm / 18 - 30"

Length: 18" (45.7cm)
20" (50.8cm)
23" (58.4cm)



MOTION CONTROL KNEE SPLINT



4039 MOTION CONTROL KNEE SPLINT

4039 MOTION CONTROL KNEE SPLINT

* Settings from 0 to 120 degrees flexion and between 0 to 75 degrees extension in 7.5 degree increments.
* Hook and loop closures for uniform compression and support.
* Provides stability to injured or unstable knee by allowing normal knee joint motion with proper settings or stops within a selected range.
* Indicated for post-injury or post-operative management of knee joint.
* Provides optional immobilization in an extended position.
* Wrap-around design provides stability to injured or unstable knee.
* Rigid plastic supports offer greater stability and increase patient activity.

Size: One size fits most
43.2 - 71.1 cm / 17 - 28"
Length: 18" (45.7cm)
22" (55.8cm)
26" (60cm)





4139 MOTION CONTROL KNEE SPLINT

4139 MOTION CONTROL KNEE SPLINT

* Provides stability to injured or unstable knee by allowing normal joint motion with proper settings or stops within a selected range.
* Semi-rigid frame and strong straps prevent rotation and brace migration.
* May be molded for a customized fit.
* Provides immobilization in an extended position.
* Designed for functional management of ACL/PCL instability.
* Rigid plastic supports offer greater stability and increase patient activity.
* Suitable for use following early cast removal, post-operative rehabilitation or whenever a combination of motion control and knee immobilization is indicated.

Size: One size fits most
45.7 - 73.7 cm / 18 - 29"
Length: 18" (45.7cm)
20" (50.8cm)

EXCEL KNEE BRACE

4239 EXCEL KNEE BRACE

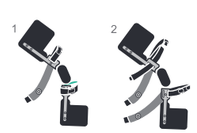
* Functional knee brace with range of motion hinges and flexion/extension settings between 0 to 90 degrees.
* Designed for functional management of ACL/PCL instability.
* Semi-rigid frame and strong straps prevent rotation and brace migration.
* Brace may be molded for custom fit.

Size: Left/Right

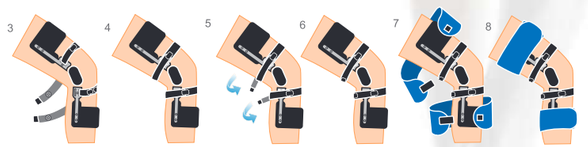
XS:	31.1 - 36.2 cm	12 1/4 - 14 1/4"
S:	36.2 - 45.1 cm	14 1/4 - 17 3/4"
M:	45.1 - 50.8 cm	17 3/4 - 20"
L:	50.8 - 57.2 cm	20 - 22 1/2"
XL:	57.2 - 64.8 cm	22 1/2 - 25 1/2"



• Adjustable ROM hinge design



• Wearing Instructions





4239 EXCEL KNEE BRACE