**Knee Support - Hinged & ROM**

**Oppo 1032 knee support post operative** – Wrap around ➔ Open patella ➔ Hinged

Neoprene (beige)

**Features:**
- reduces swelling and pain following arthroscopic surgery and enhances protection of periarticular structures
- provides comfortable and controlled compression with adjustable hook and loop closures
- front opening design for easy fit and comfort

**Application:**
- moderate arthritis
- knee strain/ sprain
- knee instability
- collateral ligament injury

**To Apply:**
- wrap support around the knee and position the hinges on each side of the knee joints
- be sure the opening of support should be on kneecap and secure the upper and lower hook and loop closures
- thread through the buckles and secure the upper and lower hook and loop straps to desired compression

**Body Assist 43H hinged knee brace** – Wrap around ➔ Open patella ➔ Hinged

Elastic (beige)

**Features:**
- rigid hinges minimize excessive medio-lateral movement of the knee joint, while offering excellent support & stability
- made from lightweight medical grade orthopaedic elastic & features front closures for easier application
- top & bottom straps lock the brace in position & minimize movement

**Application:**
- sensorimotor performance improvements through controlled compression
- pain relief and functional improvement of the knee joint
- polycentric joints with extension and flexion stops of the full range of motion
- two elastic, circular straps
- covered joint bars (suited for contact sport)
- innovative material that combines compression and breathability

**Rehband 8353N genu direxa knee support** – Wrap around ➔ Open patella ➔ Hinged

Elastic (grey)

**Features:**
- sensorimotor performance improvements through controlled compression
- pain relief and functional improvement of the knee joint
- polycentric joints with extension and flexion stops of the full range of motion
- two elastic, circular straps
- covered joint bars (suited for contact sport)
- innovative material that combines compression and breathability
- provides greatest comfort even in the hollow of the knee
- for patients with restricted grip force and mobility
- can be used for left or right

**Application:**
- knee pain with light to moderate ligament laxities and/or perception of instability
- osteoarthritis with light to moderate degenerative ligament laxities and/or perception of instability (cruciate ligament accentuated)
- post-traumatic and post-operative ligament laxities or perception of instability
- rheumatoid Arthritis
- patello-femoral pain syndrome (e.g. chondromalacia, chondropathy of the patella, beginning osteoarthritis of the patellofemoral joint)

**Measure around the mid-section of the knee, while in a standing position.**

**Product Code** | **Size** | **cm**
---|---|---
OPP1032S | S | 33.7-37.5
OPP1032M | M | 37.5-40.6
OPP1032L | L | 40.6-45.1
OPP1032XL | XL | 45.1-50.2

**Measure around the knee joint.**

**Product Code** | **Size** | **cm**
---|---|---
NH43H1 | S | To 32
NH43H2 | M | 32-37
NH43H3 | L | 37-42
NH43H4 | XL | 42-47
NH43H5 | XXL | 47 +

**Product Code** | **Size** | **15 cm below mid patella** | **15 cm above mid-patella**
---|---|---|---
REH8353NXS | XXS | 29-32 | 36-40
REH8353XS | XS | 32-35 | 40-44
REH8353S | S | 35-38 | 44-48
REH8353M | M | 38-41 | 48-52
REH8353L | L | 41-44 | 52-56
REH8353XL | XL | 44-48 | 56-61
REH8353XXL | XXL | 48-51 | 61-67

**Measure around leg, 15cm above, and 15cm below middle of knee.**
**Oppo 1031 knee stabiliser hinged** – Pull on ➔ Open patella ➔ Hinged

**Neoprene (beige)**

**Features:**
- Neoprene circle pad around the patella provides padded protection and stabilization to prevent patella displacement.
- Two medial and lateral stays provide additional support and stability for the knee.
- Two hook and loop straps assure comfortable fit and stabilization during activities.
- Helps relieve pain from tendinitis and arthritis.
- Retains body heat to warm knee joint and increases blood circulation.

**Application:**
- Patellar subluxation/t Sebastion
- Collateral ligament injury
- Cruciate ligament sprain
- Moderate sprain/strain

**To Apply:**
- Insert foot into knee stabilizer and pull up to the knee.
- Be sure the opening is on kneecap and hinge axis align with the knee joint.
- Secure the upper two small hook and loop straps.
- Thread through buckles and secure the upper and lower hook and loop straps to desired compression.

**Product Code** | **Size** | **cm**  
--- | --- | ---  
OPP1031S | S | 33.7-37.5  
OPP1031M | M | 37.5-40.6  
OPP1031L | L | 40.6-45.1  
OPP1031XL | XL | 45.1-50.2  

Measure around the mid-section of the knee, while in a standing position.

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**McDavid A426 thermal hinged knee brace** – Pull on ➔ Open patella ➔ Hinged

**Neoprene (black, beige)**

**Features:**
- Long sleeve with a superior horse shoe buttress, medial & lateral hinges & velcro straps for adjustment.
- Offers ligament & patellar support & stability.
- Metal hinges deliver extra firm medio-lateral support.

**Description:**
- Black Beige
- Size cm

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Size</th>
<th>cm</th>
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<tr>
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<tr>
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</tr>
<tr>
<td>NHA426B5</td>
<td>XXL</td>
<td>51-56</td>
</tr>
</tbody>
</table>

Measure around the mid-section of the knee, while in a standing position.

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**McDavid A429 PSII hinged knee** – Pull on ➔ Open patella ➔ Hinged

**Neoprene (black)**

**Features:**
- Hinged knee with molded condyle pads that offer superior fit, comfort & protection.
- Professional quality bilateral design.
- Geared rigid upright polycentric hinges provide additional medial-lateral support.
- Features superior horseshoe buttress & hyper-extension stops.
- Top & bottom velcro strap locks eliminate brace movement.

**Product Code** | **Size** | **cm**  
--- | --- | ---  
NHA4291 | S | 30-33  
NHA4292 | M | 33-38  
NHA4293 | L | 38-43  
NHA4294 | XL | 43-51  
NHA4295 | XXL | 51-56  

Measure around the knee joint.
**Oppo 2031 knee open patella support** – Pull on ➔ Open patella ➔ Hinged

**Elastic (beige)**

**Features:**
- May be used for stabilization and support of the 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 the unstable knee
- For arthritic knee conditions, minor sprains and strains
- Provides firm support for the maintenance of joint structures with gentle compression over the kneecap

**Application:**
- Weak knee
- Arthritis
- Knee instability

**To Apply:**
- Hold the top of support using both hands, one on each side.
- Insert foot into knee stabilizer and pull up to the knee.
- Position the opening over the kneecap.
- Be sure the two hinges are on each side of knee.
- Wrap and secure the upper and lower hook and loop straps to desired compression.

<table>
<thead>
<tr>
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<td>OPP2031M</td>
<td>M</td>
<td>34.3-38.1</td>
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<tr>
<td>OPP2031L</td>
<td>L</td>
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<tr>
<td>OPP2031XL</td>
<td>XL</td>
<td>41.9-45.7</td>
</tr>
</tbody>
</table>

Measure around the mid-section of the knee, while in a standing position.

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**Oppo 2137 knee brace hinged** – Wrap around ➔ Open patella ➔ Hinged ROM

**Elastic (beige)**

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

**Application:**
- Post surgical use
- Collateral ligament injury
- Cruciate ligament injury
- Knee instability

**To Apply:**
- Please follow the doctor’s instruction. The following is the step of setting the angle. Open cap cover. Release pins, select correct settings and reinsert pins. To lock uprights in fixed 0° angle, set four pins setting at 0°.

To lock in 10°, 30°, 50°, 70°, 90°, and 110° of extension or flexion, set the two extension-pins on each hinge at desired setting in the location marked “lock” and the two flexion-pins in corresponding (same number) setting in the open opposing position. Repeat the procedure on the opposite side of knee support to match the new settings.

- Wrap brace around the knee and be sure the opening is on kneecap and hinge axis align with the knee joint.
- Secure the upper and lower closures snugly.
- Thread through buckles and secure the upper and lower hook and loop straps to desired compression.

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Size</th>
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<tr>
<td>OPP2137S</td>
<td>S</td>
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<tr>
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<td>34.3-38.1</td>
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<tr>
<td>OPP2137L</td>
<td>L</td>
<td>38.1-41.9</td>
</tr>
<tr>
<td>OPP2137XL</td>
<td>XL</td>
<td>41.9-45.7</td>
</tr>
</tbody>
</table>

Measure around the mid-section of the knee, while in a standing position.
**Rehband 8367N direxa stable knee support** – Wrap around ➔ Open patella ➔ Hinged ROM
Elastic (grey)

**Features:**
- Sensorimotor performance improvements through controlled compression
- Pain relief and functional improvement of the knee joint
- Protection from hyperextension
- Polycentric joints with gradual extension and flexion stops (extension 0°; 10°; 20°; 30°; 45°; flexion 0°; 10°; 20°; 30°; 45°; 60°; 75°; 90°)
- Two non-elastic, circular strap systems
- Covered joint bars (suited for contact sport)
- Innovative material that combines compression and breathability
- Provides greatest comfort even in the hollow of the knee
- For patients with restricted grip force and mobility
- Can be used for left or right

**Application:**
- Knee pain with moderate ligament laxities and/or perception of instability with indication for permanent or temporary limitation of flexion and/or extension
- Osteoarthritis with light to moderate degenerative ligament laxities and/or perception of instability
- Post-traumatic and post-operative ligament laxities and/or perception of instability
- Rheumatoid arthritis
- Patello-femoral pain syndrome (such as chondromalacia, chondropathy of the patella, beginning osteoarthritis of the patellofemoral joint)

**Product Code**
- **REH8367NXS** XS: 29-32
- **REH8367NXS** S: 32-35
- **REH8367NS** M: 35-38
- **REH8367NL** L: 41-44
- **REH8367NXL** XL: 44-48
- **REH8367NXXL** XXL: 48-51

**Measure around leg, 15 cm above, and 15 cm below middle of knee.**

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**Rehband 8368N genu direxa stable long** – Wrap around ➔ Open ➔ Hinged ROM
Elastic (grey)

**Features:**
- Sensorimotor performance improvements through controlled compression
- Pain relief and functional improvement of the knee joint
- Protection from hyperextension
- Collateral stabilization
- Four-strap stabilization
- Polycentric joints with gradual extension and flexion stops (extension 0°; 10°; 20°; 30°; 45°; flexion 0°; 10°; 20°; 30°; 45°; 60°; 75°; 90°)
- Four non-elastic, circular strap systems
- Covered joint bars (suited for contact sport)
- Innovative material that combines compression and breathability
- Provides greatest comfort even in the hollow of the knee
- For patients with restricted grip force and mobility

**Application:**
- Knee pain with severe and/or complex ligament laxity and/or perception of instability. Option to limit flexion or extension
- Protection of the knee joint in the rehabilitation phase after ligament surgery
- Preoperative or chronic instability of the anterior and/or posterior cruciate ligament (ACL, PCL)
- Severe and/or complex posttraumatic instability of the knee
- Serious and/or complex degenerative instability of the knee joint (e.g. in case of serious osteoarthritis, rheumatoid arthritis)
- Functional conservative treatment of collateral ligament injuries
- Genu recurvatum
- Stabilization/Limitation of range of motion in meniscopathies and after meniscal surgery
- Severe instability in terms of a patellofemoral pain syndrome (such as chondromalacia, chondropathia patellae, arthropathy of the patellofemoral joint)

**Product Code**
- **REH8368NXS**-L XXS: 29-32
- **REH8368NXS**-R XXS: 29-32
- **REH8368NXS**-L XS: 32-35
- **REH8368NXS**-R XS: 32-35
- **REH8368NS**-L S: 35-38
- **REH8368NS**-R S: 35-38
- **REH8368NL**-L M: 41-44
- **REH8368NL**-R M: 41-44
- **REH8368NXL**-L XL: 44-48
- **REH8368NXL**-R XL: 44-48
- **REH8368NXXL**-L XXL: 48-51
- **REH8368NXXL**-R XXL: 48-51

**Measure around leg, 15 cm above, and 15 cm below middle of knee.**
Oppo 1036 knee support multi orthosis – Pull on → Open patella → Hinged ROM

**Features:**
- 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
- Provides greatest comfort even in the hollow of the knee
- For patients with restricted grip force and mobility

**Application:**
- Post surgical use
- Patellar subluxation/tilting
- Collateral ligament injury
- Cruciate ligament sprain
- Moderate sprain/strain

**To Apply:**
- Please follow the doctor’s instruction. The following is the step of setting the angle. Open cap cover. Release pins, select correct settings and reinsert pins. To lock uprights in fixed 0° angle, set four pins setting at 0°.

McDavid A427 deluxe thermal hinged knee brace – Pull on → Open patella → Hinged ROM

**Features:**
- Offers the highest level of support for the knee joint
- Long sleeve design.
- Made of medical grade thermal neoprene.
- Medial & lateral hinges with 4 way adjustment control for hyperextension stops at 0, 15, 30 & 45 degrees.
- Top & bottom velcro strap locks eliminate brace movement.
- Features a superior horseshoe buttress.

**To lock in 10°, 30°, 50°, 70°, 90°, and 110° of extension or flexion, set the two extension-pins on each hinge at desired setting in the location marked “lock” and the two flexion-pins in corresponding (same number) setting in the open opposing position. Repeat the procedure on the opposite side of knee support to match the new settings.**

**Application:**
- Post surgical use
- Patellar subluxation/tilting
- Collateral ligament injury
- Cruciate ligament injury
- Knee instability

**To Apply:**
- Please follow the doctor’s instruction. Setting from 0 to 90 degrees flexion and extension in 15 degree increments.
- Apply the brace to the knee while in prone position, place the foam pads above and below knee. Be sure each hinge axis align with the knee joint.
- Button up the button on the lateral stay, then adjust the back strap which upper the knee and fasten securely.
- Loosen the front strap and holding two ends of hooks straps to adjust to desired compression, then secure the two ends of hook straps one by one.
- Secure the hook strap which is the end of strap with button to the front strap.
- Repeat step 3, 4 and 5 to secure another strap.
- Wrap and secure the hook and loop closures on upper and lower wider foam panel.

**Excel 4239 ROM knee brace** – Wrap around → Open knee → Hinged ROM

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

**Application:**
- Post surgical use
- Collateral ligament injury
- Cruciate ligament injury
- Knee instability

**To Apply:**
- Please follow the doctor’s instruction. Setting from 0 to 90 degrees flexion and extension in 15 degree increments.
- Apply the brace to the knee while in prone position, place the foam pads above and below knee. Be sure each hinge axis align with the knee joint.
- Button up the button on the lateral stay, then adjust the back strap which upper the knee and fasten securely.
- Loosen the front strap and holding two ends of hook straps to adjust to desired compression, then secure the two ends of hook straps one by one.
- Secure the hook strap which is the end of strap with button to the front strap.
- Repeat step 3, 4 and 5 to secure another strap.
- Wrap and secure the hook and loop closures on upper and lower wider foam panel.

**Measure thigh circumference 15cm above the mid-patella**
**Oppo 4039 post-op motion control knee splint** – Wrap around ➔ Open knee ➔ Hinged ROM

**Features:**
- Provides stability to an injured or unstable knee by allowing normal knee joint motion with proper settings or stops within a selected range.
- For use following knee surgery, early cast removal or post-operative rehabilitation.
- 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.
- Available in three lengths: 46cm, 56cm and 66cm.

**Application:**
- Post surgical use.
- Collateral ligament injury.
- Cruciate ligament injury.
- Knee instability.

**To Apply:**
- Apply foam wraps to leg and wrap around the leg while in prone position.
- Adjust the foam wraps and fasten the hook and loop closure.
- Be sure thigh wrap must be positioned 5 cm above the knee and calf wrap must be positioned directly beneath the knee.
- Please follow the doctor’s instruction and set hinges from 0 to 120 degrees flexion and 0 to 75 degrees extension in 7.5 degrees increments.
- Apply the circular knee pad to the back of the hinge.
- The hinge forms the uprights to fit the curves of the leg.
- Position and press the lateral side bar assembly onto the cuffs along the middle of the leg, centering the hinge pivot axis, slightly above the knee joint line.
- Repeat for the medial side bar assembly.
- Thread through the buckles and fasten all straps, hook and loop closure for secure fit.

**Measure around the knee joint.**

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**Oppo post-op motion control cool knee splint** – Wrap around ➔ Open knee ➔ Hinged ROM

**Features:**
- Designed for greater breathability and patient comfort.
- Features a lightweight design.
- Precision flexion and extension settings are achievable in a single continuous motion - simply press, rotate and release.
- One size fits all.

**Application:**
- Post surgical use.
- Collateral ligament injury.
- Cruciate ligament injury.
- Knee instability.

**BodyAssist 441 post-op knee brace** – Wrap around ➔ Open knee ➔ Hinged ROM

**Features:**
- For enhanced stability, protects against injury, and allows for mobility.
- Heavy duty ‘Polycentric’ hinges provide a range of limited motion & help to prevent hyper-extension of the knee via stops in the hinges.
- Provides better medial/lateral stability to the knee while tracking more closely with knee motion.
- Extension & flexion stops from 0°, to 90° at 10° stops.
- Final backstop at 150°.
- Range of motion can be set easily without tools.
- Open design prevents irritation at back of the knee.
- Made of medical beige neoprene in an easy wrap-around style with four adjustable securing straps.

**Application:**
- After injury to knee ligaments, cartilage, or fractures.
- One size & universal left or right leg fitting.
- Soft removable condyle pads.
- Quality construction for superior durability & anatomically contoured for a better fit.
- Completely washable & hygienic.
- 38cm length.
- Limited range of motion (ROM) knee control during rehab or after operative procedures.
- Mild to moderate injuries of the ACL, PCL, MCL, and for LCL deficiencies.

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**Product Code**

<table>
<thead>
<tr>
<th>Knee Circ (cm)</th>
<th>Length (cm)</th>
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<tbody>
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<tr>
<td>OPP4039-22</td>
<td>43.2-71.1</td>
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<tr>
<td>OPP4039-26</td>
<td>43.2-71.1</td>
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</table>

Measure around the knee joint.