

The Knee Retractor System holds retractors utilizing Velcro® straps. This helps eliminate obstruction of the surgeon's operative area and frees assisting personnel. Four retractor styles are available; straps are available in two lengths. Retractors and straps are autoclavable. The Retractors can be used singularly or in combination.

Knee Retractor System

Designed by S. David Stulberg, MD

Helps free assisting personnel while providing excellent exposure



Wide PCL Retractor with Strap

PRODUCT NO: 3525

Overall Length: 10" (25,4 cm) Blade Width Above Prongs: 57 mm Prong Width: 8,5 mm | 17 mm Gap | 8,5 mm

MIS Modified Wide PCL Retractor with Strap

3515

Overall Length: 10" (25,4 cm) Blade Width Above Prongs: 34 mm Prong Width: 8,5 mm | 17 mm Gap | 8,5 mm



8100-P [Long Strap-Femur] 8120-P [Short Strap-Tibia]

Velcro® is a registered trademark of Velcro U.S.A.



Single Prong Collateral Ligament Retractor with Strap

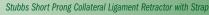
6650

Overall Length: 8.25" (21 cm) Blade Width: 14 mm



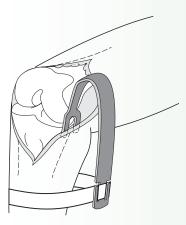
6630

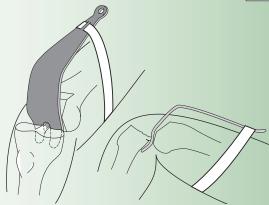
Overall Length: 8" (20,3 cm) Overall Blade Width: 21 mm Prong Width: 4,5 mm | 12 mm Gap | 4,5 mm

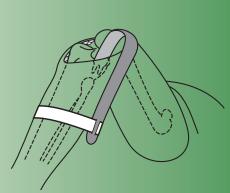


6640

Overall Length: 8" (20,3 cm) Blade Width Above Prongs: 27 mm Prong Width: 4,8 mm | 3,4 mm Gap | 4,8 mm









Designed by S. David Stulberg, MD

6203 [Medium]

Overall Length: 12.5" (31,8 cm) Handle Length: 6" (15,2 cm) Blade Width: 15 mm











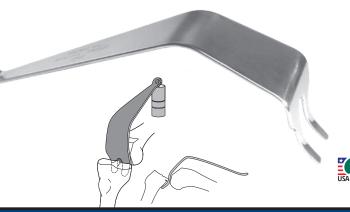




Designed by S. David Stulberg, MD

Helps expose the proximal tibia for better surface access

Designed to expose the proximal tibia during total knee surgery for better access to the articulating surfaces. The handle is contoured to allow the surgeon a clear field of view of the operating area. Modular weights can be used to help hold the retractor in place.





SWITZERLAND



3520

Overall Length: 10" (25,4 cm) Blade Width Above Prongs: 57 mm Prong Width: 8,5 mm | 17 mm Gap | 8,5 mm

lightweight carbon fiber PEEK composite material, which is completely radiolucent, and can be steam sterilized.



Rosen Knee Tibial Retractor

Designed modification by Adam Rosen, DO of original design by Christopher M. Meckel, MD

2830 Overall Length: 12.5" (31,8 cm)



Designed for total knee and revision total knee replacements using posterior stabilized knee components, the posterior build-up on the retractor allows the surgeon to more easily translate the tibia forward for better visualization after femoral notch preparation

Meckel Posterior Stabilizing Knee Retractor Designed by Christopher M. Meckel, MD

Designed to provide enhanced anterior translation of the tibia when doing posterior stabilized total knee replacement

The 15 mm deep blade section of the retractor is used to lever the tibia forward (by resting the tip on the posterior tibia and the middle blade section block levering off the distal femur) after the box cut has been made in the distal femur.

4538

Blade Width: 20 mm Blade Depth: 15 mm Overall Length: 10" (24,5 cm)





Manzary Proximal Tibial Stabilizing Knee Retractor

Design modification by Mojieb Manzary, MD, FRCS of original design by D. Kevin Lester, MD, and Christopher M. Meckel, MD

Designed to help subluxing the tibia anteriorly in posterior stabilizing total knee replacement, helping to expose the proximal surface for preparation

PRODUCT NO:

4531

Overall Length: 12.75" (32.4 cm) Blade Width: 1.5" (3,8 cm)
Block Dimensions: .8" x 1.5" x .5" (2 x 3.8 x 1.25 cm)







4699

Overall Length: 12" (30,5 cm) Depth from Bend: 5" (12,7 cm) Blade Width: 1.5" (3,8 cm)



Helps expose the cut surface of the tibia to allow sizing, preparation and cleansing during TKA

Lester Proximal

Designed by D. Kevin Lester, MD

Also helps protect the posterior knee soft tissue structures from injury.











Powers Flared Small Knee Retractor

A bent knee retractor with a cobra flare to help provide optimal exposure

6291

Overall Length: 8" (20,3 cm)
Pad Flare Width: 17 mm Point Length Below Pad: 21 mm



Chandran Tibial Knee Retractor

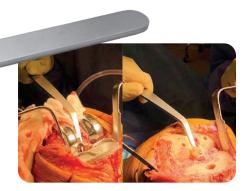
Designed for use in TKR, the hook on the front of the blade acts as a stop to help prevent the retractor from deep penetration behind the tibia

PRODUCT NO:

4533

Overall Length: 10.5" (26,7 cm) Depth from Bend: 3" (7,6 cm)





Harwin Modified Cobra Retractor Designed by Steven F. Harwin, MD, FACS

Designed for use during total knee and hip surgery

The long handle and obtuse angle provide more ergonomic leverage—especially helpful for use with obese patients.

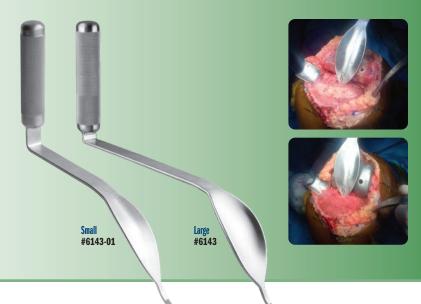
For total knee surgery, the wide blade of the large retractor spans the prepared box and helps bring the tibia forward. The small retractor helps with retraction of the medial and lateral structures, where the wide, concave blade provides added exposure over standard bent Hohmann retractors. The serrated tip helps improve stability.

In total hip surgery, the wide, concave blade design allows for enhanced exposure—especially useful in anterior hip surgery with the placement of reamers, and to elevate and expose the proximal femur.

6143 [Large] Overall Length: 14.75" (37,5 cm) Horizontal Handle: 8" (20,3 cm) Blade Width: 43 mm Tongue: 25 mm x 5 mm

6143-01 [Small] Overall Length: 12.5" (31,8 cm) Horizontal Handle: 5" (12,7 cm) Blade Width: 30 mm Tongue: 25 mm x 5 mm







Narrow Right Angle Retractor

Designed for soft tissue retraction

PRODUCT NO:

C1011

Overall Length: 8.5" (21,6 cm) Handle Length: 6.75" (17,1 cm) Blade Depth: 4.5" (11,4 cm) Blade Width: .375" (1 cm)



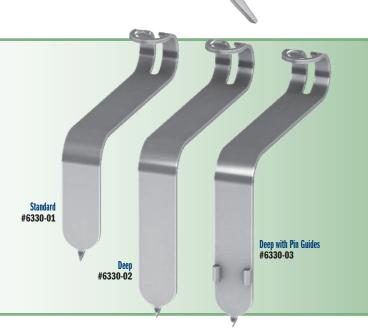
Taylor Retractors

6330-01 [Standard] Overall Length: 8" (20,3 cm) Depth from Bend: 4" (10,2 cm) Blade Width: 32 mm

6330-02 [Large] Overall Length: 9" (23 cm) Depth from Bend: 5.5" (14 cm) Blade Width: 32 mm

6330-03 [Deep with Pin Guides] Overall Length: 9" (23 cm) Depth from Bend: 5.5" (14 cm) Blade Width: 32 mm Guide for Pins Up To: .125" (3,2 mm)





Modular Weights

Weights can be used to help hold the retractors in place.

3430-01 1.5 lbs. (.68 kg) **3430-02** 2.0 lbs. (.91 kg)

3430-03 2.5 lbs. (1.13 kg) with attaching hook





McPherson Retractor Extender Designed by Ed McPherson, MD

Designed to extend a standard retractor to help provide additional leverage

Available in two sizes to accommodate most retractors - standard for retractors up to .125" (3,2 mm) thick, and large for retractors up to .16" (4 mm) thick.

6022 [Standard]

Overall Length: 15.625" (39,7 cm)
For retractors up to .125" (3,2 mm) thick

6022-01 [Large] Overall Length: 15.625" (39,7 cm) For retractors up to .16" (4 mm) thick











Booth **Knee Retractor**

Designed by Robert E. Booth, Jr., MD

Designed to help protect the tibial surface and to tighten the collateral ligaments and to help assess the rotation of the femur

6580

980 Overall Length: 11.75" (29,8 cm) Handle Length: 10.5" (26,7 cm) Blade Depth: 2.75" (7 cm) Blade Width: 2" (5,1 cm)





Glassman **Posterior Condylar Osteophyte Retractor**

Designed to provide exposure of the posterior condyle to gain access to posterior condylar osteophytes during unicompartmental and total knee arthroplasty

3730

Overall Length: 11.75" (29,8 cm) Depth From 90° Bend: 3" (7,6 cm) Length from 45° Bend: 1" (2,54 cm) Blade Width: 1" (25,4 mm)







3220-01 [5/8"] Overall Length: 9.875" (25,1 cm) Blade Width: 5/8" (1,6 cm)

3220-02 [3/4"] Overall Length: 9.875" (25,1 cm) Blade Width: 3/4" (1,9 cm)

3220-04 [1"] Overall Length: 9.875" (25,1 cm) Blade Width: 1" (2,54 cm)

3220-02R* [OrthoLucent[™] 3/4"] Overall Length: 9.875" (25,1 cm) Blade Width: 3/4" (1,9 cm)

Chandler Retractor

Used for retracting tissue away from the bone, and helpful for posterior exposure of the tibia in MIS surgery





Bolanos Modified Chandler Retractor

Overall Length: 7.5" (19,1 cm)
Blade Width at Widest: 1" (2,54 cm)



Excellent for minimally invasive knee procedures Narrow #3720-01

"S" Total Knee Retractors

Designed by R. Barry Sorrells, MD

Helps protect the collateral ligaments and popliteal structures while providing excellent visualization within the knee joint

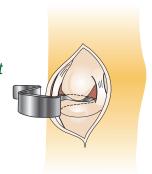
The design is self-retaining and can be used singularly and in pairs. For cruciate sparing or sacrificing prosthetic designs.

PRODUCT NO'S:

3720-00 [Wide Blade] Overall Length: 6" (15,2 cm) Blade Width: 20 mm

3720-01 [Narrow Blade] Overall Length: 6" (15,2 cm) Blade Width: 10 mm







Rosen Double Ended Army-Navy/"Z" Retractor

Designed By Adam Rosen, DO

Helps to reduce the number of instruments on the field and to limit the need for passing instruments during the case

Rosen Double Ended Richardson Retractor

Designed by Adam Rosen, DC

Designed to help with exposure and soft tissue protection

Rosen Double Ended Richardson/"Z" Retractor

Designed By Adam Rosen, DO

Can be used in a variety of positions for exposure, soft tissue protection, and when making cuts







4010 Overall Length: 10" (25,4 cm) Z End: 70 mm Deep, 11 mm Wide Richardson End: 40 mm Deep, 37 mm Wide



Uni Medial/Lateral Ligament Retractor

Designed by Kurt Kramer, PA-

Designed to be placed in the medial/lateral tibial recess while making the horizontal tibial cut during unicompartmental knee arthroplasty—helping to retract and protect the medial and lateral collateral ligaments

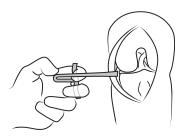
Ambidextrous, ergonomic design allows for comfortable and natural hand positioning, helping to improve MCL/LCL protection and ease of use, especially in the obese patient.

PRODUCT NO

3632

Overall Length: 4.25" (10,8 cm) Blade Width: 8.8 mm Blade Depth: 2.375" (6 cm)











"Z" Knee Retractor

Helps create better access to the articulating surfaces

Designed to expose the femur and the tibia during knee surgery for better access to the articulating surfaces. The "Z" contouring of the retractor provides the surgeon with an open field of view and working area.







Engh Intercondylar Notch Retractors

Enhances minimally invasive exposure of the medial femoral condyle

3230-01 [Small] Blade Width at Teeth: 9 mm Depth from Bend: 2.25" (5,7 cm) Overall Length: 8.125" (20,6 cm)

3230-02 [Medium] Blade Width at Teeth: 10 mm

Depth from Bend: 2.25" (5,7 cm) Overall Length: 8.125" (20,6 cm)

3230-03 [Large] Blade Width at Teeth: 12 mm Depth from Bend: 2.25" (5,7 cm) Overall Length: 8.125" (20,6 cm)



Used for



Small #3230-01





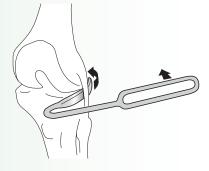




Blount Knee Retractor

Designed for retraction in total knee arthroplasty

The long narrow blade easily fits above the capsular ligament at the joint line. Can also be used for knee revision, fitting easily around the implant.



4850

Overall Length: 8.5" (21,6 cm) Prong Width: 9 mm



Blount Retractor with Small Handle

A blount retractor with a lightweight ergo dynamic handle designed for tissue retraction and closure assistance in knee, shoulder, and hip arthroplasty



Overall Length: 9.375" (25,1 cm) Handle Length: 4.625" (11,7 cm) Blade Depth: 1.5" (3,8 cm) Blade Width at Widest: .325" (8,3 mm)







Knee Retractors with Easy Grip Handles

Retractors help provide excellent visibility and ligament protection during total and unicondylar knee replacement surgery.

PRODUCT NO'S:

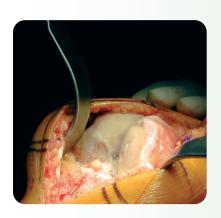
\$\$3035 [Small Hohmann Retractor] Overall Length: 7" (17,8 cm) Blade Width: 25 mm

\$\$3037 [Condylar Retractor] Overall Length: 7" (17,8 cm) Blade Width: 12 mm

\$\$3038 [Superior Retractor] Overall Length: 8.25" (21 cm) Blade Width: 31 mm

\$\$3042 [Soft Tissue Retractor] Overall Length: 8.25" (21 cm) Blade Width: 36 mm







AORI Patellar Retractor Designed by Gerard A. Engh, MD

Designed to enhance exposure during total knee arthroplasty, the retractor has a deep basket and two rows of teeth to grab and hold to the lateral side of the patella

The curved handle provides a fulcrum so that the applied force will both displace and evert the patella from the femur. The patellar retractor is placed after a routine midline, midvastus, or medial para patellar surgical approach to the knee. Once the patella is everted the patellar retractor is applied to the lateral border of the patella.



Collateral **Ligament Retractor**

Helps protect the lateral collateral ligament while exposing the proximal tibia

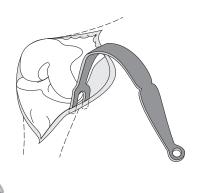


Used during total knee surgery and is inserted between the lateral collateral ligament and bone to protect the ligament and expose the proximal tibia. The dual prongs keep the retractor from rocking and assist in the insertion. The retractor is bent so that it is out of the way of the operating surgeon.

6620

Overall Length: 8" (20,3 cm) Prong Width: 5 mm | 11 mm Gap | 5 mm





Chandran Modified Knee Retractor

Designed to help protect the patellar tendon during robotic assisted total knee replacement





Also useful to retract structures on the lateral side of the tibia.

7117

Overall Length: 8.75" (22,2 cm) Blade Width: .625" (1,6 cm) Blade Depth from Handle: 5" (12,7 cm)





Bicos Meniscal Repair Retractor

A popliteal retractor specifically designed for meniscal repair or access to the posterior knee

Used when an inside out meniscal repair is indicated, the design facilitates retracting the posterior soft tissues of the popliteal fossa out of the way, allowing passage of meniscal repair needles.

The retractor's compact design facilitates a minimally invasive incision. The unique shape helps capture the meniscal repair needles and direct them out of the posterior incision for easy grasping and repair. Incorporates a shiny body to help reflect inside the posterior wound and aid in seeing and retrieving the needles.



Designed to help improve exposure and lessen the incision necessary to harvest a patella tendon graft during anterior cruciate ligament bone-patella tendon-bone (BTB) reconstruction

Sherman Patella Tendon Harvest Retractor

4691

Overall Length: 8.5" (21,6 cm) Depth from Bend: 3.25" (8,3 cm) Blade Width: .875" (22 mm) Prong Length: 10 mm







PRODUCT NO'S:

4535 [Narrow] Overall Length: 10" (25,4 cm) Blade Width: 14 mm

4535-R* [OrthoLucent[™] Narrow] Overall Length: 10" (25,4 cm) Blade Width: 18 mm

4535-01 [Extra Deep Narrow] Overall Length: 11.625" (29,5 cm) Blade Width: 16.4 mm

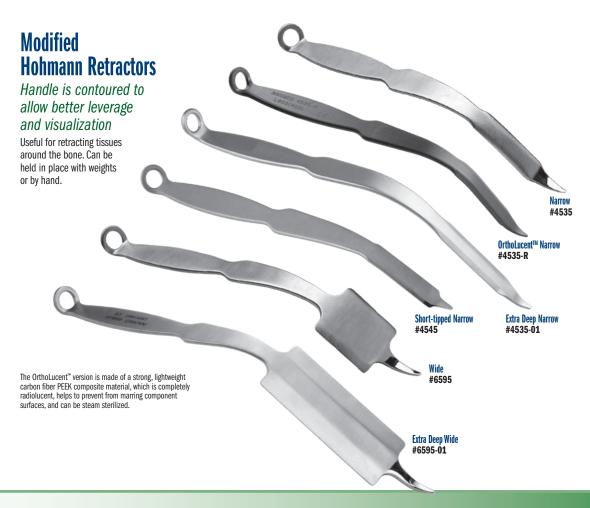
4545 [Short-tipped Narrow]
Designed by Carl DiRaimondo, MD
Overall Length: 9.5" (24,1 cm)
Blade Width: 14 mm

6595 [Wide] Overall Length: 10" (25,4 cm) Blade Width: 42.5 mm

6595-01 [Extra Deep Wide] Overall Length: 11.5" (29,2 cm) Blade Width: 42.5 mm



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OrthoLucent[™] Retractors

Gain Radiolucence Without Compromising Strength or Function

- Made of a lightweight carbon fiber PEEK composite material
- Ideal for total joint use with x-ray
- Steam sterilizable
- Completely radiolucent
- Flat black non-gloss finish
- No metal transfer with component contact
- Slightly higher cost than stainless steel

PRODUCT NO'S: 2820-R [PCL]

Overall Length: 8" (20,3 cm)
Prong Width: 5 mm | 1 0mm Gap | 5 mm

3220-02R [Chandler] Overall Length: 9.875" (25,1 cm) Blade Width: 3/4" (1,9 cm)

4535-R [Modified Narrow Hohmann] Overall Length: 10" (25,4 cm) Blade Width: 18 mm

4550-R [Modified Blunt Hohmann] Blade Width at Widest: 24,5 mm Overall Length: 10.75" (27,3 cm)

4558-R [Standard Hohmann] Blade Width: 16 mm Overall Length: 9.625" (24,4 cm)

Overal Length: 9.025 (24,8 cm)

110-R [Narrow Bent Hohmann]

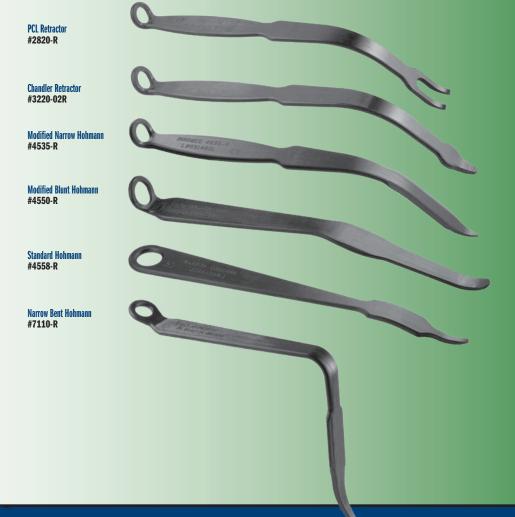
Overall Length: 9.75" (23,8 cm)

Handle Length: 7" (17,8 cm)

Blade Width: 19 mm

Depth from Bend: 4.75" (12,1 cm)

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to any of the Goytia stackable hohmann retractors

Goytia stackable hohmann retractor(s) not included.

Overall Length: 9.25" (23,5 cm)

Overall Length: 9" (22,9 cm) Blade Width: 1.6 cm



MIS Utility Knee Retractor

Used interchangeably for medial exposure, lateral exposure and to assist in posterior exposure for the tibia

Helps to keep hands out of the field of view while providing retraction in minimally invasive knee surgery.

Roose Utility Knee Retractor

Used for retraction of the soft tissues laterally or medially and for anterior translation of the tibia during tibial prosthetic insertion

The curvature and width are designed for retraction of soft tissues and excellent visualization of bone structure.

4532 Overall Length: 9" (22,9 cm) Blade Width (above tip): 1,4 cm







Teurlings Modified Bent Hohmann Retractor

Designed by Luc Teurlings, MD

Designed to help protect the femur cuts while retracting the MCL

The twisted blunt end also helps elevate the femur and protect the MCL.

7109

Overall Length: 8.625" (21,9 cm) Depth from Bend: 4.25" (10,8 cm) Blade Width (Upper Portion): 17 mm Blade Width (Lower Portion): 11 mm





Bent Hohmann Retractors—Narrow

Helps retract tissues at the margins of the joint

The OrthoLucent™ version is made of a strong, lightweight carbon fiber PEEK composite material, which is completely radiolucent, helps to prevent from marring component surfaces, and can be steam sterilized.

PRODUCT NO'S:

7110 [Narrow]Overall Length: 9.75" (23,8 cm)
Handle Length: 7" (17,8 cm)
Blade Width: 19 mm Depth from Bend: 4.75" (12,1 cm)

7110-R* [OrthoLucent™Narrow] Overall Length: 9.75" (23,8 cm) Handle Length: 7" (17,8 cm) Blade Width: 19 mm Depth from Bend: 4.75" (12,1 cm)

7110-01 [XL Handle Narrow] Overall Length: 11.5" (29,2 cm) Handle Length: 10" (25,4 cm) Blade Width: 19 mm Depth from Bend: 4.75" (12,1 cm)

7111 [Narrow w/Extra Grip Tip] Overall Length: 9.75" (23,8 cm) Handle Length: 7" (17,8 cm) Blade Width: 19 mm Depth from Bend: 4.25" (10,8 cm)

7115 [Short-tipped Narrow] Overall Length: 8.625" (21,9 cm) Handle Length: 7" (17,8 cm) Blade Width: 19 mm Depth from Bend: 4.4" (11,2 cm)

7115-01 [Short-tipped Narrow Extra Long Handle] Overall Length: 11" (27,9 cm) Handle Length: 10" (25,4 cm) Blade Width: 19 mm Depth from Bend: 4.25" (10,8 cm)

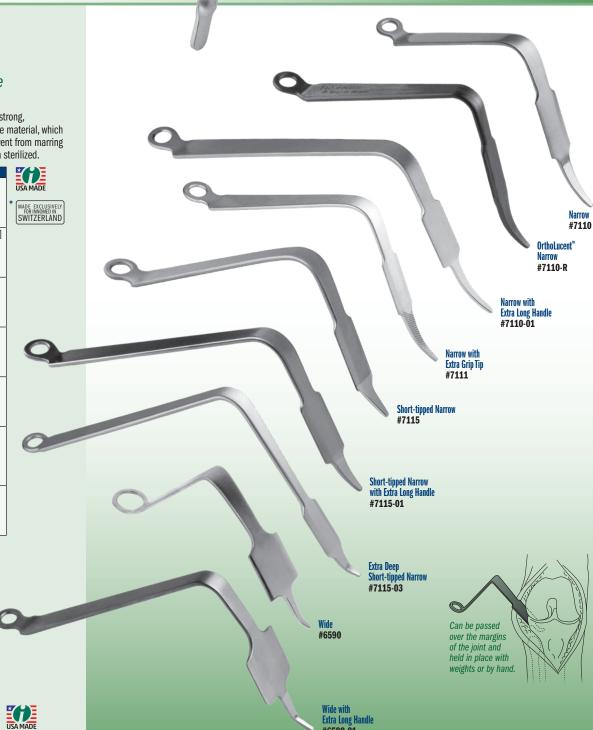
7115-03 [Extra Deep Narrow] Overall Length: 12.125" (31,1 cm) Handle Length: 9.75" (24,8 cm) Depth from Bend: 6.25" (15,9 cm) Rlade Width: 19 mm

Extra Grip Tip design modification by Alfred A. Durham, MD

Bent Hohmann Retractors-Wide

6590 [Wide]Overall Length: 9.375" (23,8 cm) Handle Length: 7" (17,8 cm) Rlade Width: 41 mm Depth from Bend: 4.75" (12,1 cm)

6590-01 [Extra Long Handle] *Overall Length: 11" (27,9 cm) Handle Length: 9" (22,9 cm) Blade Width: 41 mm* Depth from Bend: 5.5" (14 cm)



#6590-01







Modified Angled Hohmann Retractor with Long Handle and Short Tip

Longer handle to help provide safe patella retraction with excellent ergonomics, and useful in other orthopedic procedures

Excellent for gently retracting the patella and extensor mechanism on heavy obese patients and muscular male patients.



7119

Overall Length: 11.5" (29,2 cm) Handle Length: 9.25" (23,5 cm) Blade Depth: 5" (12,7 cm) Blade Width: .75" (19 mm) Prong Depth: 1" (2,54 cm)



Hohmann Retractor Designed like the original Hohmann-style retractor

The OrthoLucent™ version is made of a strong, lightweight carbon fiber PEEK composite material, which is completely radiolucent helps to prevent from marring component surfaces, and can be steam sterilized.

#4558

#4558-R

Extra Deep #4558-01

*OrthoLucent™

MADE EXCLUSIVELY

4558 [Standard] Blade Width: 16 mm Overall Length: 9.46" (24 cm)

4558-R* [OrthoLucent™] Blade Width: 16 mm Overall Length: 9.46" (24 cm)

4558-01 [Extra Deep] Blade Width: 16,7 mm Overall Length: 11.5" (29,2 cm)

Modified Blunt Hohmann Retractor

Used for soft tissue retraction The OrthoLucent™ version is made of a strong, lightweight carbon fiber PEEK composite material, which is completely radiolucent, helps to prevent from marring component surfaces, and can be steam sterilized.

Standard

OrthoLucent* #4550-R

Extra Deep #4550-01

4550 [Standard] Blade Width at End: 11 mm Overall Length: 10.75" (27,3 cm)

4550-R* [OrthoLucent™] Blade Width at Widest: 24,5 mm Overall Length: 10.75" (27,3 cm)

4550-01 [Extra Deep] Blade Width at End: 11 mm Overall Length: 13.25" (33,7 cm)

Wetzel Modified Hohmann Retractor

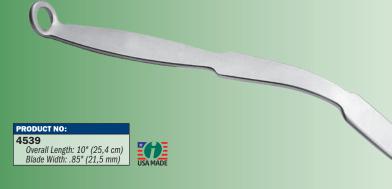
*OrthoLucent™

MADE EXCLUSIVELY

SWITZERLAND

The long point is designed to be placed around, on, or through a bony structure and then levered back to retract tissue

The handle is contoured to allow better leverage and visualization. Can be held in place with weights or by hand.





Baldwin Lateral Soft Tissue Retractor

Designed to hold back the fat pad and soft tissues during total knee arthroplasty

The fenestrated paddle helps holds back the fat pad and soft tissues, while the two long narrow prongs help penetrate the soft tissue, and rest against the side of the tibia to help prevent rotation of the instrument.

6312 [Sharp Prongs] Overall Length: 9.875" (25,1 cm) Pad Dimensions: 38 mm x 15 mm Prong Depth: 22 mm

6313 [Blunt Prongs] Overall Length: 9.75" (24,8 cm) Pad Dimensions: 38 mm x 15 mm Prong Depth: 20 mm





Modified Short Tip Fat Pad Retractors

Designed by Robert Wubben, MD, with modification by Mojieb Manzary, MD, FRCSC

Designed to help with soft tissue and fat pad retraction in the smaller knee, the blunted, shortened end of the pointed keel helps provide protection against bony perforation



3217-L [Large] OverallLength: 9.625" (24,4cm) Prong Length: 12 mm

3217-S [Small] OverallLength: 9.625" (24,4cm) Prong Length: 12 mm

> Left #3219-L



#3217-S

Large #3217-L

Small



3219-00 [Set]

Also available individually

3219-L [Left] Overall Length: 10" (25,4 cm) Prong Length: 20 mm

3219-R [Right] Overall Length: 10" (25,4 cm) Prong Length: 20 mm



Right #3219-R

Modified TKA Retractor Set

Designed for soft tissue retraction, the reduced phalange allows for ease of placement in the lateral gutter, and helps avoid contact with the lateral condyle

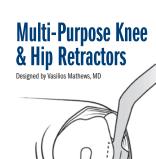
3218 Overall Length: 10" (25,4 cm)



Wubben Lateral Fat Pad Retractor for TKR

Designed to hold soft tissues when inserting the TKR

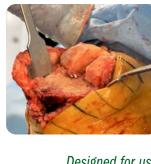






In knee surgery, the retractors can be used to help protect the patellar tendon behind the fin at the lateral tibial border. Also useful as a soft-tissue and fat pad retractor during prosthesis implantation, helping to ensure a dry cancellous bed for cementation.

During direct anterior hip arthroplasty procedures, the fin of this retractor fits the contours of the acetabular rim and retracts the anterior soft tissues, while the short length of the spike helps limit the penetration into the neurovascular zones.



#4554-R

Left #4554-L Designed for use in both knee and hip arthroplasty procedures

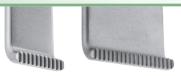
Wide Rake Retractors with Ergonomic Handle

Designed for general use soft tissue retraction, the ergonomic handle allows for a better grip and less fatigue

Non-glare finish featured on the metal retractor parts.







Meyerding Type Retractors with Ergonomic Handle

Designed for general use soft tissue retraction, the ergonomic handle allows for a better grip and less fatigue

Non-glare finish featured on the metal retractor parts.

PRODUCT NO'S:

6241 [50 x 16 mm] Overall Length: 8.875" (22,5 cm) Blade Width: 16 mm Blade Depth: 50 mm

6242 [75 x 15 mm] Overall Length: 9" (22,9 cm) Blade Width: 15 mm Blade Depth: 75 mm

6243 [75 x 25 mm] Overall Length: 9" (22,9 cm) Blade Width: 25 mm Blade Depth: 75 mm



Rake Retractors with Ergonomic Handle

Designed for general use soft tissue retraction



4839 [3-Prong] Overall Length: 9.5" (24,1 cm) Rake Width: 13 mm Rake Depth: 14 mm

4840 [4-Prong] Overall Length: 9.5" (24,1 cm) Rake Width: 19 mm Rake Depth: 14 mm





90° Bone Hook Designed by Charles Taunt, DO

Designed to ergonomically help the surgical assistant elevate the proximal femur during TKA, the bone hook aids the surgeon in accessing posterior osteophytes and in applying local anesthetic to the posterior capsule Takes the place of an intramedullary device when the IM canal has not been opened (robotic assistance) or when damaged or osteopenic bone is of concern.



Distal Femur Distractor

Helps distract the distal femur away from the proximal tibia Designed to distract the distal femur away from the proximal tibia during total

knee surgery. It is inserted into a pre-drilled hole in the distal femur. The bent handle allows the femur to be distracted away from the tibia. The intramedullary rod portion is fluted.

4220-00 [Standard Handle] Overall Length: 12.75" (32,4 cm) Rod Offset from Handle: 4.5" (11,4 cm)

4220-01 [Upward Bent Handle] Overall Length: 17.5" (49,6 cm) Rod Length from Bend: 12.75" (32,4 cm) Rod Offset from Handle: 4.5" (11,4 cm)







Gelpi Retractors

PRODUCT NO'S:

4180 [Standard] Overall Length: 7.75" (19,7 cm)

4181 [With Ergonomic Handle] Overall Length: 8.75" (22,2 cm)



Deep Meyerding Retractor with Ergonomic Handle

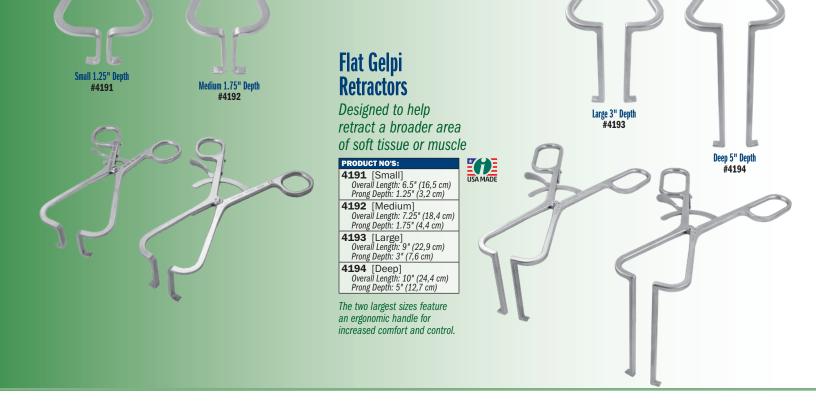
A self-retaining soft tissue retractor for use in hip, knee, and shoulder surgery

6244

Overall Length: 8.5" (21,6 cm) Blade Depth: 3.5" (8,9 cm) Blade Width: 1" (2,54 cm)

MADE EXCLUSIVELY FOR INNOMED IN GERMANY

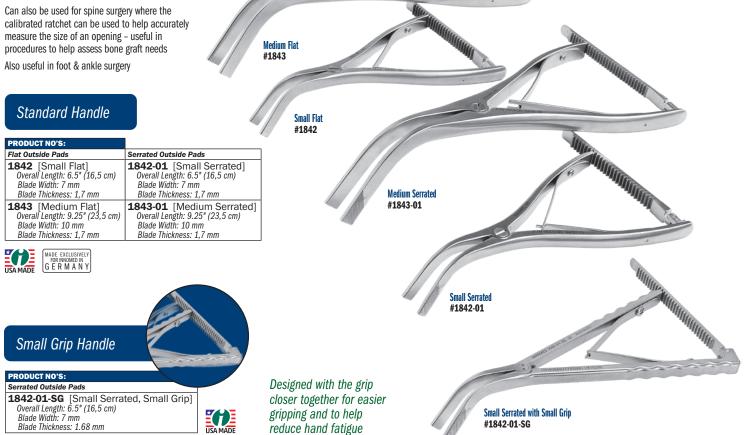




Ortho Self-Retaining Retractors

Helps separate the femur and tibia during knee replacement procedures, where the calibrated design can help to balance ligaments

- Features a no-teeth design, available with flat or serrated outside blades
- measure the size of an opening useful in procedures to help assess bone graft needs



Calibrated ratchet (in mm) is helpful in ligament balancing

Lombardi Gap Balancing Femoral Tibial Spreader

Designed by Adolph V. Lombardi Jr., MD

Locking mechanism modification designed by Munish C. Gupta, MD

Designed to help separate the femur and tibia during total knee procedures, with the pads being parallel when measured at 20 mm of separation

All models and sizes feature a calibrated handle to help accurately gauge the gap, and makes it possible for two spreaders to be used to assist in balancing ligaments.

Standard Handle

PRODUCT NO'S:

1878 [Large – Grooved Pads] Overall Length: 9.25" (23,5 cm) Pads: 22 mm x 13 mm Opens to: 50 mm

1877 [Small – Grooved Pads] Overall Length: 7" (17,8 cm) Pads: 22 mm x 13 mm Opens to: 35 mm

1878-D [Large – Diamond Cut Pads] Overall Length: 9.25" (23,5 cm) Pads: 22 mm x 13 mm Opens to: 50 mm

1877-D [Small – Diamond Cut Pads] Overall Length: 7" (17,8 cm) Pads: 22 mm x 13 mm Opens to: 35 mm







Grooved Pads Diamond Cut Pads

Locking Mechanism

PRODUCT NO'S:

1878-LR [Large – Grooved Pads with Locking Mechanism] Overall Length: 9.625" (24,4 cm) Pads: 22 mm x 13 mm Opens to: 45 mm

1877-LR [Small – Grooved Pads with Locking Mechanism] Overall Length: 7" (17,8 cm) Pads: 22 mm x 13 mm Opens to: 35 mm

1877-SP [Small – Smooth Pads with Locking Mechanism] Overall Length: 7" (17,8 cm) Pads: 22 mm x 13 mm Opens to: 35 mm

USA MADE

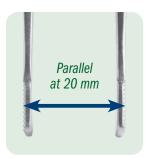
Small Grip Handle

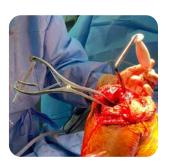
PRODUCT NO:

1877-SG [Small with Small Grip and Grooved Pads Overall Length: 7" (17,8 cm) Pads: 22 mm x 13 mm Opens to: 35 mm















Locking ratchet mechanism helps prevent accidental release, and provides for controlled adjustment and easy release.

Designed with the grip closer together for easier gripping and to help reduce hand fatigue

Ratcheting Mechanism Small with Small Grip & Horizontal Grooved Pads #1877-SG



Lombardi Femoral Tibial Spreader

Designed by Adolph V. Lombardi Jr., MD

Locking mechanism modification designed by Munish C. Gupta, MD

Thin pads help to separate the femur and tibia during total knee procedures

All models and sizes feature a calibrated handle to help accurately gauge the gap, and makes it possible for two spreaders to be used to assist in balancing ligaments.

Standard Handle

PRODUCT NO'S

1875 [Large – Grooved Pads] Overall Length: 9.25" (23,5 cm) Pads: 22 mm x 13 mm Opens to: 50 mm

1875-D [Large – Diamond Cut Pads] Overall Length: 9.25" (23,5 cm) Pads: 22 mm x 13 mm Opens to: 50 mm

1876 [Small – Grooved Pads] Overall Length: 7" (17,8 cm) Pads: 22 mm x 13 mm Opens to: 35 mm

1876-D [Small – Diamond Cut Pads] Overall Length: 7" (17,8 cm) Pads: 22 mm x 13 mm Opens to: 35 mm



MADE EXCLUSIVELY FOR INNOMED IN G E R M A N Y



Grooved Pads Diamond Cut Pads

Locking Mechanism

PRODUCT NO'S:

1875-LR [Large – Grooved Pads with Locking Mechanism] Overall Length: 9.625" (24,4 cm) Pads: 22 mm x 13 mm Opens to: 45 mm

1876-LR [Small – Grooved Pads with Locking Mechanism] Overall Length: 7" (17,8 cm) Pads: 22 mm x 13 mm Opens to: 35 mm



Small Grip Handle

PRODUCT NO:

1876-SG [Small with Small Grip and Grooved Pads] Overall Length: 7" (17,8 cm) Pads: 22 mm x 13 mm Opens to: 35 mm













Locking ratchet mechanism helps prevent accidental release, and provides for controlled adjustment and easy release.

Designed with the grip closer together for easier gripping and to help reduce hand fatigue

Ratcheting Mechanism Small with Small Grip & Horizontal Grooved Pads #1876-SG



PRODUCT NO

1820

Overall Length: 13" (33 cm) Coated Surface: 4" (10,2 cm) Blade Width: 13 mm



Femoral Tibial Coated Spreader Bar

Designed to separate the femur and tibia when implant components are in place

The end is coated to help protect from scratching component surfaces.



Original with narrow pads, designed to be used before making the

femoral and tibial cuts

Narrow Fixed Pads #1995

> Wide Fixed Pads* #1996 #1997

Three new wide pad styles, designed for use after the cuts have been made

USA MADE

An important part of surgical technique during total knee arthroplasty is the establishment of a symmetric balanced flexion gap. This can be achieved by tensing the medial and lateral ligaments with laminar spreaders and rotating the femoral component until a rectangular space is formed. The calibrated Tensor/Spreader allows the surgeon to choose a reproducible amount of tension across the medial or lateral flexion space.

In the varus knee, any medial release necessary to balance the knee in extension is performed first. In the valgus knee, the flexion gap can be balanced before the extension gap if the lateral retinaculum (not the lateral collateral ligament) is all that needs releasing to correct the deformity.

The spreader can be used before or after tibial preparation and also during revision surgery after a well-aligned tibial platform has been established.

The knee is flexed 90 degrees. Any medial retractor is removed. The medial gap is tensed with a plain or calibrated laminar spreader that is opened until the medial collateral ligament is fully tensed. The calibrated tensor is applied laterally and opened to the desired tension on the indicator. The femoral component is rotated until a rectangular gap is formed based off the tibial cut or an external tibial alignment device (if the tibial resection has not yet been performed).

1995 [Narrow Fixed Pads] Overall Length: 7" (17,8 cm) Blade Width: 7 mm Opens to: 40 mm **1996** * [Wide Fixed Pads] Overall Length: 7" (17,8 cm) Pads: 22 mm x 13 mm

Opens to: 40 mm 1997 [Wide Block Pads] Overall Length: 7" (17,8 cm) Pads: 23 mm x 12 mm Opens to: 40 mm

1998 [Round Pads] Overall Length: 7" (17,8 cm) Pads: 25 mm x 25 mm Opens to: 40 mm

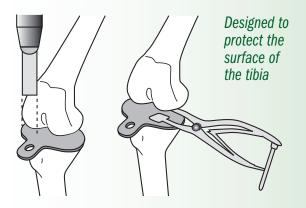
Surgical Technique available on our website.



*Pad Modification designed by Raymond H. Kim, MD

Round Pads

#1998





Locking Mechanism Version

Helps prevent accidental release, and provides for controlled adjustment and easy release.

Speed Lock Version

Helps allow precise control and prevent unintended release.

Coated Pad Version

Helps protect component surfaces when implants are in place, and are slightly contoured to add stability against the curved articulating implant surfaces.

Small Grip Handle

Designed with the grip closer together for easier gripping and to help reduce hand fatigue.

PRODUCT NO'S:

SMALL WITH STANDARD GRIP

1850 [Grooved Pads] Overall Length: 7" (17,8 cm) Pads: 23 x 12 mm Opens to: 39 mm

1850-D [Diamond Cut Pads] Overall Length: 7" (17,8 cm) Pads: 23 x 12 mm

Opens to: 39 mm

1850-01 [Coated Pads]

Overall Length: 7" (17,8 cm) Pads: 18 x 15 mm

Opens to: 39 mm

1865 [Round Pads]
Overall Length: 7" (17,8 cm)
Pads: 25 x 25 mm
Opens to: 39 mm



SMALL WITH SMALL GRIP HANDLE

1850-SG [Grooved Pads] Overall Length: 7" (17,8 cm) Pads: 23 x 12 mm

Opens to: 39 mm **1850-01-SG** [Coated Pads]

Overall Length: 7" (17,8 cm)

Pads: 18 x 15 mm

Pads: 18 x 15 mm Opens to: 39 mm

1865-SG [Round Pads] Overall Length: 7" (17,8 cm) Pads: 25 x 25 mm Opens to: 39 mm



PRODUCT NO'S:

SMALL WITH LOCKING MECHANISM

1850-LR [Grooved Pads] Overall Length: 7" (17,8 cm) Pads: 23 x 12 mm Opens to: 39 mm

1865-LR [Round Pads] Overall Length: 7" (17,8 cm) Pads: 25 x 25 mm Opens to: 39 mm



PRODUCT NO'S:

Opens to 50 mm

MEDIUM

1855 [Grooved Pads] Overall Length: 10" (25,4 cm) Pads: 23 x 14 mm Opens to 50 mm

1855-D [Diamond Cut Pads] Overall Length: 10" (25,4 cm) Pads: 23 x 14 mm

1855-SL [Speed Lock* & Grooved Pads]

Overall Length: 10" (25,4 cm)
Pads: 23 x 14 mm
Opens to 50 mm

1866 [Round Pads] Overall Length: 10" (25,4 cm) Pads: 25 x 25 mm Opens to 50 mm



*Speed lock modification designed by Nasim A. Rana, MD

PRODUCT NO:

LARGE

1860 [Grooved Pads] Overall Length: 12" (30,5 cm) Pads: 25 x 16 mm Opens to 65 mm





Calibrated Femoral Tibial Spreaders

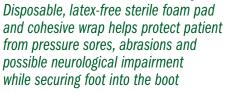
Helps separate the femur and tibia during total knee replacement surgery

Designed to remain in position, with the femur and tibia separated, without the need of an assistant, and to minimize crushing the bone, even if osteoporotic. A wide unobstructed view of the posterior compartment is possible. Osteophytes on the posterior condyles of the femur and tibia can be seen and removed. The calibrated handle of the spreader makes it possible for two spreaders to be used to assist the surgeon in balancing ligaments.













2629-00 [Case of 10 Sets] 2629-L [1 Set]

Each set includes 1 Pad and 1 Wrap.



Stulberg Leg Positioner

Provides stable positioning of the knee during surgery

▶ Allows the leg to be manipulated into the desired position and securely locked in place

Includes the necessary adjustments to tilt, rotate, and flex or extend the knee

In use, the base plate is clamped onto the operating table with the vertical side bar, the base plate is draped, and the sterile support plate lowered into the base plate

Extension/flexion adjustments can be made with the quick release

▶ The patient's foot is wrapped into the foot support with a sterile bandage (additional padding may be used for thin tibias)

▶ The complete unit is steam and gas sterilizable

Three (3) Sterile Pads/Wraps are included with each new purchase (See page 24 for Pad/Wrap information)





Base Dimensions: 20" x 10.5" (50,8 cm x 26,7 cm)

2620-10 [Stulberg Leg Positioner]

Optional & Replacement Parts:

2620-FP [Aluminum Footpiece Only] 2629-00 [Case of 10 Sterile Pads/Wraps]

Usage guide available on our website.

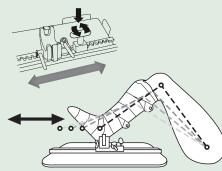


Tilt Bar



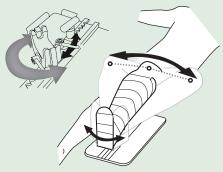
Loosening the Tilt Bar allows the knee to be tilted in either direction. Tightening the bar locks the Yoke System in the desired position.

Ratchet



The Ratchet allows the Yoke Assembly to be moved in a precise gradual manner, the length of the Track. For faster adjustments, downward pressure on the Ratchet Handle releases the Yoke Assembly which then can be easily slid the length of the Track.

Rotation Bar



Loosening the Rotation Bar allows the knee to be rotated in either direction. Tightening the bar locks the Yoke System in the desired direction.

Chandran Thigh Lift Positioner

Designed to help lift and position the thigh from above during knee surgery















4167-00 [Positioner Set]

4167-01 [Cradle] Dimensions: 7.5" x 7.75" (19,1 x 19,7 cm) 4167-02 [Rod]

Width: 13.6" (34,5 cm) Height: 20.6" (52,3 cm)

4150-PS [Post Screw] Two included in set, one with this product number

2760-P [Silicone Pad] Dimensions: 9" x 8" x ½" thick (22,9 x 20,3 x 1,3 cm)

[Orange Strap]
Dimensions: 2" x 31.5" (5,1 x 80 cm) Two included in set, see below for replacement 10-pack

Optional Parts

4167-03 [Adapter] Width: 12.4" (31,5 cm) Height: 4.875" (12,4 cm)

9125 [Rotating Table Clamp]



PRODUCT NO'S

Replacement Parts:

8130-P [Orange Straps - 10-Pack] Dimensions (Each): 2" x 31.5" (5,1 x 80 cm)

2760-P [Silicone Pad] Dimensions: 9" x 8" x ½" thick (22,9 x 20,3 x 1,3 cm)





Adjustable Knee & Tibial Positioner

Adjustable design allows for use in procedures around the knee such as tibial nailing, tibial condyle plating, patella fracture fixation, supracondylar fracture plating, supracondylar fracture nailing, and total knee replacement

PRODUCT NO'S:

2770-00 [Set] Includes Positioner, Pad, and Two Short Straps

Individual / Replacement Parts

2770-01 [Positioner]
Overall Length (Folded): 28" (71,1 cm)
Overall Length (Folded): 28" (71,1 cm)
Overall Length (Flat): 54.75" (139 cm)
Maximum Triangle Height: 14" (35,6 cm)
Width: 5.5" (14 cm)
Thickness (Folded): 1.8" (4,6 cm)
Thickness (Falt): .75" (1,9 cm)

2770-P [Silicone Pad] Dimensions: 12" x 5.5" (30,5 cm X 14 cm)

2590-S [Short Straps] Pkg of 10





Lombardi Leg Positioner

Designed by Adolph V. Lombardi Jr., MD

Designed to hold the leg during total knee surgery, the unrestricted design helps allow for manipulation of the leg

- The footpiece consists of an open topped boot, separated with four spacers and attached to a boot support plate.
- The support plate is bent beyond the rear of the boot to help provide support in different positions of flexion/extension.
- The spacers allow for room to clean between the boot and support plate.

Two (2) Sterile Pads/Wraps are included with each purchase.

PRODUCT NO'S

2622 [Lombardi Leg Positioner]
Base Length: 13" (33 cm)
Base Width: 7" tapers to 4" (17,8 x 10,2 cm)
Overall Height: 12.75" (32,4 cm)

Replacement Parts:

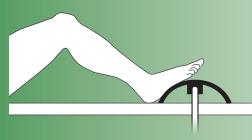
2629-00 [Sterile Pad & Wrap - Case of 10 Sets]



Kirschenbaum Foot Positioner

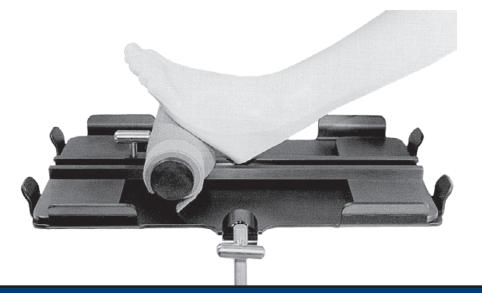
Designed by Ira Kirschenbaum, MD

Helps eliminate the use of sand bags under the drape during total knee surgery



The foot rest is dome shaped for optimal foot contact and positioning the leg in flexion, and can be rotated. The unit can be used under the drape by attaching it to a standard table attachment or it can be sterilized for use on top of the drape. It can be attached to the table with the optional sterilizable table clamp. Supplied with a removable, sterilizable silicone foot pad.





Stulberg Sliding Bolster

Designed by S. David Stulberg, MD

Helps eliminate the need for a sand bag during total knee surgery

The base plate is attached to the table and the sterile sliding bolster is placed on top of the sterile drape. The bolster can be adjusted for different angles of knee flexion during surgery.

PRODUCT 2730

Base Dimensions: 20" x 10.5" (50,8 cm x 26,7 cm)





Berger Block Positioner

Designed for lower extremity positioning with dual height options



PRODUCT NO'S:

2750-00 [Set]

Dimensions with Pads: 4.75" x 6.75" x 8" (12,1 x 17,1 x 20,3 cm)

Set Includes / Available Individually:

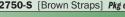
2750-01 [Positioner Only] Dimensions: 4.125" x 6.125" x 8" (10,5 x 15,6 x 20,3 cm)

2750-P [Positioner Pad Only] [Brown Strap Only] (2) Included in Set

Optional Items:



2750-S [Brown Straps] Pkg of 10





Sanders Extremity Positioning Tubes

Designed to support the knee and ankle during lower extremity surgery

The 4" (10,2 cm) tube elevates the foot and ankle for ankle fracture surgery.

The 6" (15,2 cm) tube lifts the knee off the operating table and allows for approximately 30° of knee flexion. Very useful for closure of total knee incisions, supporting fractures of the distal femur, and tibia plateau fractures.

The tubes are made of aluminum, allowing them to be autoclaved. They help eliminate the need for rolled sheet bolsters.

2740-01 [Small] Diameter: 4" (10,2 cm) Width: 8" (20,3 cm)

2740-02 [Large] Diameter: 6" (15,2 cm) Width: 8" (20,3 cm)



Lower Extremity Leg Positioner

Used to support knee and leg during surgery, and can be used for casting

- Utilized for rodding of femurs or tibias
- Also useful for knee surgery and closures
- Very supportive, distributes stresses on leg, used instead of bolsters
- Supplied with one autoclavable silicone pad
- Aluminum positioner is radiolucent and gas or steam sterilizable



2745

Dimensions: 5.5" x 9.5" x 9.25" (14 x 24 x 23,5 cm)

Replacement Parts:

2760-P [Silicone Pad]







2589-00 [Complete Assembly] Overall Length: 19" (48,3 cm)

Individual/Replacement Parts:

2589-01 [Foot Positioner] Overall Length: 18" (45,7 cm)

2590-B [Positioner Bar] Overall Length: 19" (48,3 cm)

2730-P [Pad & Two Straps]

4150-PS [Post Screw]

2590-S [Black Straps] Pkg of 10

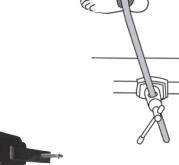




Hyperflex Foot Positioner Assembly

Designed by Morteza Meftah, MD and Ira Kirschenbaum, MD

Designed to help secure the foot for positioning of the knee in the hyperflex position





Cherf Leg Holder Designed by John Cherf, MD

Supports the lower extremity for prepping before knee or hip surgery

Useful for all lower extremity procedures and is particularly helpful for supporting the leg with the patient positioned in the lateral position. By holding the foot/ankle in an externally rotated position, the knee can be locked into extension which helps eliminate the need for manual support.

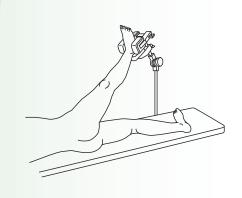
May also be used to support the limb for surgical patients in the supine position such as for knee and foot/ankle procedures.

PRODUCT	NO'S:
2270	

Replacement Parts:

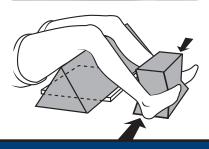
4150-PD3 [Set of 3 Small Pads]





Patient Self Stress Assembly Set





Designed to help position a patient for X-ray evaluation to help determine candidacy for Unicondylar Knee **Arthroplasty**



Modified 90° Leg Stabilizer Designed by Gregory Fanelli, MD

Useful in total knee surgery to hold the leg in position

Helps to open up the knee joint when pressure is applied to the lower leg. Pad and sterilizable table clamp included.

PRODUCT NO:

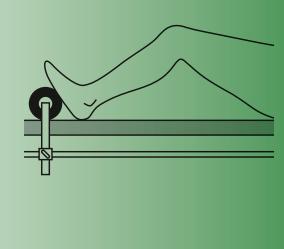
Post Height: 11.375" (28,9 cm) Pad Length: 9" (22,9 cm) Pad Diameter: 3" (7,6 cm)

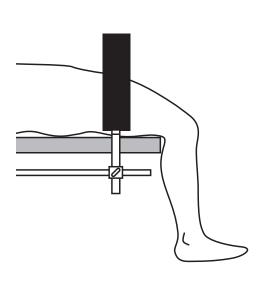
Replacement Parts:

9120 [Table Clamp]

8840-P [Pad]









Leg Stabilizer Designed by Gregory Fanelli, MD

Useful in arthroscopic knee surgery to hold the leg in position

Helps to open up the knee joint when pressure is applied to the lower leg. Sterilizable table clamp included.

PRODUCT NO:

8840

Overall Length: 18.5" (47 cm) Handle Length: 9.25" (23,5 cm) Pad Diameter: 3" (7,6 cm)

Replacement Parts:

9120 [Table Clamp]

8840-P [Pad]



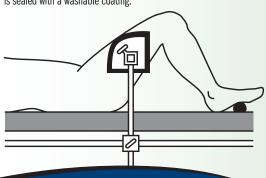


Durham Leg Positioner Designed by Al Durham, MD

Placed against the thigh, helping to hold

the leg upright in knee surgery

Supplied with a sterilizable table clamp. The pad is made of semi-dense foam to help prevent pressure points and is sealed with a washable coating.



PRODUCT NO: 4105 Replacement Parts: 9120 [Table Clamp] **4105-P** [Pad]



Stanton Arthroscopic Leg Holder Designed by John Stanton, MD

Designed to securely hold legs of various sizes for arthroscopic surgery

- Sliding leg holder can be adjusted for small calves or to accommodate large thighs
- Locking pin prevents sides from spreading apart

 Strap can be placed high or low through the slots in the side plates to accommodate large/small limbs

Strap is strongly secured with a toothed clamp

 Support rod, when clamped into a standard table clamp, helps to prevent rotation

PRODUCT NO'S

Dimensions: 16.5" L x 8.5" H x 3.5" W (42 cm L x 21,6 cm H x 9 cm W) Fits Legs: From 4" to 11" (10 cm to 28 cm)

Replacement Parts

4045-S [Strap] Overall Length: 28" (71,2 cm)













George Arthroscopic Knee Positioner Designed by Michael S. George, MD Provides lateral as well as superior support which allows valdus stress to open the medial compartment.

allows valgus stress to open the medial compartment
Shape does not squeeze the thigh, making the need for a thigh tourniquet

optional. If desired, the unit can easily be rotated out of the way without disrupting the sterile field. Using with a standard operating table clamp, the unit can easily be raised or lowered to accommodate all thigh sizes.

PRODUCT NO'S

2735

Overall Height: 22" (55,9 cm) Post Height: 12" (30,5 cm) Pad Width: 3" (7,6 cm)

Replacement Parts

2735-P [Pad]



Measurements in this Catalog

All effort has been made to ensure the accuracy of the measurements listed in this catalog, however, some small differences may exist between actual and listed measurements.

Measurements of **overall length** are the linear distance from one end of the product to the furthest opposite end, as shown in these examples:

Measurements of blade width are the linear distance from one side of the product to the opposite side, typically at the widest point, as shown in this example:



PRSRT_STD U.S. POSTAGE PAID BOURBON, IN PERMIT NO. 29

REETR most instruments

Instruments are available for a no-charge two-week evaluation — includes FREE UPS Ground Shipping*

*When shipped to a hospital or medical center; additional charge applies for expedited shipping.

Free trial offer excludes implant extraction instruments, which are available as rentals. There is a pad replacement charge with the hip positioners.

Fromm Femur & Tibia Triangles

Extra Small Triangle designed by S.E. Fromm, MD & Kenneth Merriman, MD

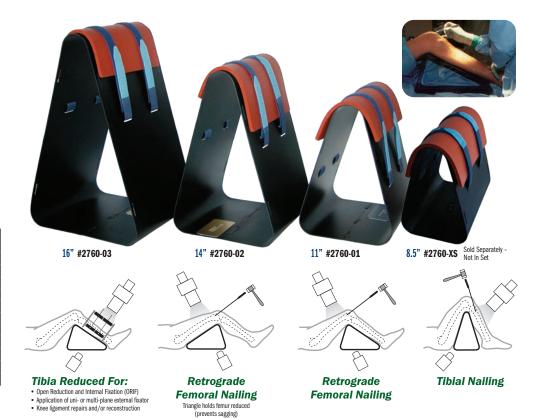
Used for femur and tibia positioning during nailing, repairs and fractures

Designed to position and hold the femur and tibia during intramedullary nailing of the tibia, ligament repairs and extremity fractures. Allows knee to be flexed greater than 90° to allow reaming and nail insertion without displacing fracture. The triangles are available in four heights: 8.5", 11", 14", and 16". The three smaller triangles are designed to fit inside the larger triangle for storage. They are supplied with an autoclavable silicone cushioning pad and Velcro* straps. The triangles are also radiolucent and gas or steam sterilizable.

PRODUCT NO'S:	
2760-00 [Set of 3] Angles: Top 30°, Two Bottom 75°	
2760-01 [11"] Base: 6" (15,2 cm), Height: 11" (27,9 cm)	
2760-02 [14"] Base: 7" (17,8 cm), Height: 14" (35,6 cm)	
2760-03 [16"] Base: 9" (22,9 cm), Height: 16" (40,7 cm)	
Sold Separately – Not In Set:	
2760-XS [8.5"] Base 5" (12,7 cm), Height: 8.5" (21,6 cm)	
Replacement Parts:	
2760-P [Silicone Pad]	
2760-S [Straps] Package of 18 - 6 Blue / 12 Green	
8100-P [Green Straps for Femur, Long] Pkg of 10	
8120-P [Blue Straps for Tibia, Short] Package of 10	
8120-SP [Straps for 2760-XS] Package of 10	



Velcro is a registered trademark of the Velcro Companies.





INNOMED, INC 103 Estus Dríve Savannah, GA 31404

Tel 912.236.0000 Fax 912.236.7766

innomed.net info@innomed.net

Innomed-Europe LLC Alte Steinhauserstr. 19 CH-6330 Cham, Switzerland Tel 0041 (0) 41 740 67 74

www.innomed-europe.com orders@innomed-europe.com

Innomed-Europe GmbH

Inition ear-turble diffier c/o Emons Logistik GmbH In Rammelswiesen 9 D-78056 Villingen-Schwenningen, Germany Tel 0049 (0) 7720 46110 60

www.innomed-europe.com orders@innomed-europe.com



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