

Custom Ligament Knee Brace

Whether you brace post-surgically, conservatively, or for contact sports, your patients need a knee brace that protects their ligaments. But they want a brace that is comfortable, doesn't slide down their leg, and doesn't impede their motion – even during full activity.



The new Eagle ligament brace features the patented Active Thigh Cuff (ATC) system to dynamically suspend the brace from full flexion to full extension.

A Breakthrough in Suspension

The new custom Eagle ligament brace combines the benefits of rigid bracing protection with a new level of suspension and comfort.

This brace features the patented Active Thigh Cuff (ATC) system, which accommodates the soft tissue profile change during activity. This unique feature allows the brace to exert a consistent skeletal force at the thigh, providing unparalleled suspension and comfort. The strong and lightweight fiber reinforced composite shells and aerospace-grade aluminum hinge provide the strength and protection needed by patients with damaged, deficient or repaired ligaments.



Available in
13 custom colors



*Upcharges apply

Patient Satisfaction Guarantee

VQ OrthoCare guarantees that the Eagle brace will provide improved comfort and suspension for your patients. If your patient is not satisfied, please return the brace to VQ OrthoCare within the first 30 days of patient delivery for a full refund.

To obtain prescription forms or order an Eagle brace, please contact your VQ OrthoCare representative or call 800.266.6969.



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Active Thigh Cuff (ATC) System

The patented ATC system dynamically tensions the brace during flexion, extension, internal rotation and external rotation, and allows the brace to respond to varus or valgus forces.



These photos demonstrate the action of the ATC system under various conditions (the active straps are in red)

Features

- Patented Active Thigh Cuff (ATC)
- Strong and lightweight carbon fiber reinforced composite shells
- Aerospace-grade aluminum hinge
- Choice of extension stops in 5, 10, 15, 20 or 25 degrees, or full range of motion
- Soft suede liners for comfort and suspension
- Custom-contoured shells for optimal fit
- Available in standard or short lengths
- Custom-formed thermal molded liners
- Custom strap lengths for accurate patient fit and ease of application
- VQ OrthoCare proprietary e-Cast™ digital measurement system or plaster cast

Ordering Information

Eagle, Left	50604-00-10
Eagle, Right	50604-00-20
Accessories	
PCL Conversion	50753-00-00
ACL/PCL Conversion	50754-00-00
UnderSleeve XS	50731-00-01
UnderSleeve Small	50731-00-02
UnderSleeve Medium	50731-00-03
UnderSleeve Large	50731-00-04
UnderSleeve X-Large	50731-00-05
OverSleeve	50728-00-00
Patella Cup – Custom	58035-00-00

Indications

- ACL, MCL, PCL, LCL and combined instabilities
- Pre- and post-surgery
- Conservative treatment of ligament damage or deficiency
- Prophylactic bracing for contact sports

Warnings

If you experience any pain, swelling, sensation changes or any unusual reactions while using this product, contact Patient Care at VQ OrthoCare, 800.452.7993 or consult a physician.

Notice

While every effort has been made in state-of-the-art techniques to obtain the maximum compatibility of function, strength, durability and comfort, there is no guarantee that injury will be prevented through the use of this product.

CAUTION

Federal law restricts this device to sale by or on the order of a practitioner licensed by the law of the State in which he/she practices to use or order the use of this device.