

Driving Patient Compliance through Knee Brace Technology



Fusion knee brace

Building a Better Brace

As every practitioner knows, patients are more likely to wear a knee brace that fits well, is comfortable and enables them to get back to their regular activities, unhindered. Patients are less likely to comply with their health care professional's protocols if they have a poor bracing experience. Breg's Fusion® functional knee braces address the problem of patient compliance. How? From the brace frame, to the hinges, to an innovative pad system, Fusion incorporates patient-centric designs that work in tandem with the knee. Fusion braces provide protection, reduced migration, enhanced motion and ultimate comfort.

It All Starts in the Frame

Fusion brace frames incorporate Breg's proprietary ProForm™ technology. Each Fusion brace is sleek, lightweight and conforms intimately to the leg for a low-profile, contoured fit. This allows the brace to remain in place through all levels of activity, for unencumbered performance.

Adjustments at Your Fingertips

Exclusively on Fusion OA (osteoarthritis) braces is an innovative thumbwheel dial that allows precision offloading adjustments with the touch of a finger (or thumb). This makes Fusion OA braces easy to use, with "no hassle" adjustments. Competitive braces require tools, like a screwdriver, to change hinge settings.

Improved Comfort & Fit with AirTech™ Innovation

Available on Fusion knee braces, AirTech was specifically designed to drive patient compliance by improving comfort and fit. AirTech is a complete system of air mesh vents and grooved channel frame pads that increase airflow throughout the brace. The system allows cool air in and moves warm air and moisture away from the skin, improving patient comfort. The new pad technology also improves suspension, reduces pinching and helps alleviate pressure points.



AirTech frame pads; cool air in, warm air out

Fusion Family of Braces

Fusion, Fusion Women's knee braces provide optimal protection for the ACL, PCL and collateral ligaments. Ideal for normal daily activities as well as athletic endeavors, these braces create a comfortable, precise fit that won't compromise mobility.

Fusion XT high impact knee brace provides ultimate ligament protection by combining an impact-resistant frame with lightweight, high-strength 2024 tempered aluminum and Breg's ProForm technology. The Fusion XT brace also includes pivot-point strap tabs that enable patients to independently position the straps in order to provide a customized fit.



Fusion XT knee brace with pivot-point strap tabs

Fusion OA, Fusion Lateral OA knee braces are designed for individuals suffering from osteoarthritis (OA). Introduced in December 2009, the Fusion Lateral OA knee brace is for patients with lateral compartment OA, and features an unobtrusive low-profile hinge to reduce interference during the wearer's movements.

For more information about Breg's Fusion line of knee braces, contact your local Breg sales rep, call 1-800-321-0607 or visit www.breg.com.

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