

Knee Osteoarthritis Braces

DONJOY



Helping you face today's challenges.

Custom Braces

OA DEFIANCE



MONTANA2



OA ADJUSTER



Millions of adults have knee osteoarthritis. In many cases, this chronic condition limits their ability to perform activities of daily living, play sports, and work. DonJoy's multiple knee brace solutions reduce the load on the symptomatic compartment, relieve painful symptoms often associated with this complex disease, and improve quality of life.

Every DonJoy knee brace can off-load either the medial or lateral compartment and incorporates load adjustment mechanisms that allow patients to fine tune their brace to meet their daily needs.



Patient-Ready Braces

Custom Braces

DonJoy's custom knee braces offer a host of options and the ultimate in fit and comfort. Each custom knee brace is fabricated, most within 24 hours, from either 15 separate anatomical measurements obtained with the DonJoy Custom Contour Measuring Instrument or a cast mold.

Our award winning product design and manufacturing processes ensure that you receive the most innovative and highest quality knee braces available today. Every DonJoy custom knee brace comes with a lifetime warranty on the frame and hinge(s) and a 6 month warranty on soft goods.





OA DEFIANCE



features & benefits

- ▶ 1° to 7° of correction built into a strong, lightweight, carbon composite frame
- ▶ Telescoping condyle pad (up to 3° of additional correction) shifts compressive knee joint forces from the degenerative area to the healthy compartment
- ▶ Universal OA Key enables patient-controlled load adjustments to meet daily needs
- ▶ Floam™ condyle pad with 100% memory for increased comfort and compliance
- ▶ Suede frame liners and strap pads
- ▶ Anti-Migration Band anchors on the upper calf
- ▶ 4-Points-of-Leverage™ System pioneered by DonJoy provides ligament stability
- ▶ Flexion and extension control
- ▶ Brace bag included

Confidence without Compromise.

The DonJoy OA DEFIANCE is a custom, double upright, knee osteoarthritis brace that offers a perfect fit and is ideally suited for active patients.



options

- ▶ Standard or short length frame
- ▶ Over 40 custom frame colors and graphics
- ▶ Swooping Thigh cuff for inner thigh clearance and bilateral brace use
- ▶ Swiveling Strap Tabs to accommodate leg movement
- ▶ Sili-Grip strap pads
- ▶ Reinforced carbon composite frame
- ▶ ACL, PCL, or Combined Instability (CI) strap configurations
- ▶ Chamois frame liners and strap pads
- ▶ Pneumatic frame liners and strap pads
- ▶ Square Velcro strap ends
- ▶ High strength stainless steel gears

MONTANA²



features & benefits

- ▶ 3 point load shifts compressive knee joint forces from the degenerative area to the healthy compartment
- ▶ 1° to 7° of correction built into a metal forged, high-strength, multi-vector hinge
- ▶ Diagonal Loading Pull Strap enables patient-controlled load adjustment to meet daily needs
- ▶ Lightweight, flexible, heat moldable Triax[®] carbon composite thigh and calf cuffs conform to patient anatomy
- ▶ Thermoformed suede liners cover the cuffs' edges to mitigate skin irritation and provide tissue containment
- ▶ Swiveling D-Rings accommodate leg movement
- ▶ Hypoallergenic Sili-Grip strap pads promote brace suspension
- ▶ Arthritis friendly, rubber strap ends
- ▶ Black Lycra[®] undergarment included
- ▶ Spare set of suede cuff liners included
- ▶ Brace bag included

Pull a Fast One.

The DonJoy MONTANA² is a custom, single upright, knee osteoarthritis brace designed specifically for valgus deformities and tissue containment and is ideally suited for activities of daily living and sedentary lifestyles.



options

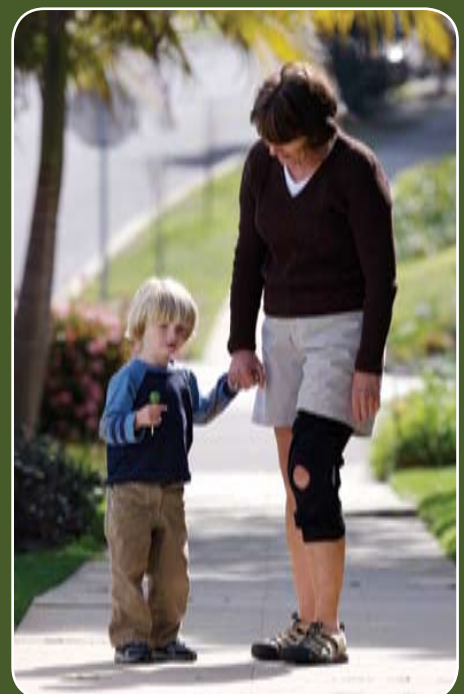
- ▶ 4 standard straps (1.5" wide) or 2 elastic straps (4" wide)
- ▶ Choice of Jet Black, Royal Blue, Pewter Grey, or Sandstone Beige cuffs



Patient-Ready Braces

DonJoy's patient-ready knee braces are available in 7 sizes, ranging from XS to XXXL, and can accommodate a majority of patients. All of DonJoy's rigid, patient-ready knee braces are constructed of a malleable, aircraft grade aluminum frame that can be formed to match the patient's thigh and/or calf shape.

Our award winning product design and manufacturing processes ensure that you receive the most innovative and highest quality knee braces available today. Every DonJoy patient-ready knee brace comes with a 1 year warranty on the frame and hinge(s) and a 6 month warranty on soft goods.



OA ADJUSTER

features & benefits

- ▶ Lock and off-Load Technology™ shifts compressive knee joint forces from the degenerative area to the healthy compartment
- ▶ Universal OA Key enables patient-controlled load adjustment to meet daily needs
- ▶ Swooping Thigh and Calf cuffs for inner leg clearance
- ▶ Swiveling D-Rings to accommodate leg movement
- ▶ Floating Hinges allow a contoured fit with a double upright design
- ▶ Flexion and extension control
- ▶ Lightweight, aircraft grade aluminum frame (0.100" thick)
- ▶ Anti-Migration Band anchors on the upper calf
- ▶ 4-Points-of-Leverage™ System pioneered by DonJoy provides ligament stability
- ▶ Graphite frame color
- ▶ Brace bag included

Take a Load Off.

The DonJoy OA ADJUSTER patient-ready knee osteoarthritis brace is clinically proven to off-load the knee and is ideally suited for active patients.



OA EVERYDAY



features & benefits

- ▶ 3 point load shifts compressive knee joint forces from the degenerative area to the healthy compartment
- ▶ Telescoping condyle pad (up to 6° of correction) enables patients to adjust load according to activity level
- ▶ Floam™ condyle pad with 100% memory for increased comfort and compliance
- ▶ Lightweight, aircraft grade aluminum frame (0.100" thick)
- ▶ Ergonomic, swooping thigh and calf cuffs provide clearance for the contralateral leg
- ▶ Contoured, flexible cuff shells conform to patient anatomy and help contain tissue
- ▶ Swiveling, quick release buckles facilitate ease of application / removal and accommodate leg movement
- ▶ Hypoallergenic Sili-Grip strap pads promote brace suspension
- ▶ Short brace length accommodates short inseams
- ▶ Flexion and extension control
- ▶ Midnight Blue frame color
- ▶ Brace bag included

Live with Ease.

The OA EVERYDAY represents DonJoy's easiest to use, patient-ready knee osteoarthritis brace and is ideally suited for activities of daily living.

OA LITE

features & benefits

- ▶ Pre-loaded hinge (up to 6° of correction) incorporates flexion and extension control
- ▶ Single upright is malleable to allow for further load adjustments and features thigh and calf paddles to mitigate hinge rotation and ensure consistent off-loading through the range of motion
- ▶ Patella donut provides full-circumference stabilization
- ▶ Arthritis friendly with reinforced strap ends, thigh grip, and pull loops
- ▶ Wraparound thigh and sleeve calf design facilitates ease of application/removal
- ▶ Breath-O-Prene® fabric eliminates skin irritation and provides comfort by wicking away moisture
- ▶ Low profile (0.050" thick), lightweight, MicroMesh fabric leaves skin cool and dry
- ▶ Floam™ condyle pad with 100% memory for increased comfort and compliance
- ▶ Included 2, 3, and 5 mm Neoprene condyle pads
- ▶ Included posterior thigh and calf straps to improve brace suspension



Every Step Counts.

The OA LITE is DonJoy's most comfortable, lightest weight, lowest profile, patient-ready knee osteoarthritis brace and is ideally suited for activities of daily living and sedentary lifestyles.

	 OA DEFIANCE®	 MONTANA2®	 OA ADJUSTER™	 OA EVERYDAY	 OA LITE™
Osteoarthritis	<input type="checkbox"/> Mild <input checked="" type="checkbox"/> Moderate <input checked="" type="checkbox"/> Severe	<input checked="" type="checkbox"/> Mild <input checked="" type="checkbox"/> Moderate <input type="checkbox"/> Severe	<input type="checkbox"/> Mild <input checked="" type="checkbox"/> Moderate <input checked="" type="checkbox"/> Severe	<input checked="" type="checkbox"/> Mild <input checked="" type="checkbox"/> Moderate <input type="checkbox"/> Severe	<input checked="" type="checkbox"/> Mild <input type="checkbox"/> Moderate <input type="checkbox"/> Severe
Ligament Instability	<input checked="" type="checkbox"/> ACL <input checked="" type="checkbox"/> PCL <input checked="" type="checkbox"/> CI <input checked="" type="checkbox"/> MCL <input checked="" type="checkbox"/> LCL	<input type="checkbox"/> ACL <input type="checkbox"/> PCL <input type="checkbox"/> CI <input type="checkbox"/> MCL <input type="checkbox"/> LCL	<input checked="" type="checkbox"/> ACL <input type="checkbox"/> PCL <input type="checkbox"/> CI <input checked="" type="checkbox"/> MCL <input checked="" type="checkbox"/> LCL	<input type="checkbox"/> ACL <input type="checkbox"/> PCL <input type="checkbox"/> CI <input checked="" type="checkbox"/> MCL <input checked="" type="checkbox"/> LCL	<input type="checkbox"/> ACL <input type="checkbox"/> PCL <input type="checkbox"/> CI <input type="checkbox"/> MCL <input type="checkbox"/> LCL
Lifestyle	<input type="checkbox"/> Sedentary <input checked="" type="checkbox"/> Daily Living <input checked="" type="checkbox"/> Active	<input checked="" type="checkbox"/> Sedentary <input checked="" type="checkbox"/> Daily Living <input type="checkbox"/> Active	<input type="checkbox"/> Sedentary <input type="checkbox"/> Daily Living <input checked="" type="checkbox"/> Active	<input type="checkbox"/> Sedentary <input checked="" type="checkbox"/> Daily Living <input type="checkbox"/> Active	<input checked="" type="checkbox"/> Sedentary <input checked="" type="checkbox"/> Daily Living <input type="checkbox"/> Active
Sizing	Custom	Custom	Patient-Ready	Patient-Ready	Patient-Ready
Upright(s)	Double	Single	Double	Double	Single
Frame	Carbon Composite	Carbon Composite	Aluminum	Aluminum	Breath-O-Prene, MicroMesh
Brace Length*	16"	15"	14.5"	12.5"	14.5"
Brace Weight*	22 oz.	28 oz.	23 oz.	19 oz.	13 oz.
Recommended HCPCS Code(s)	L1858, L2755 L2820, L2830	L1844	L1845	L1845	L1843

* Patient-Ready measurements based on Medium size brace.
 Custom measurements based on standard length.



The Arthritis Foundation has honored every DonJoy knee osteoarthritis brace with its coveted Ease-of-Use Commendation after an independent research lab conducted rigorous testing to assure that they met the needs of people with functional limitations due to the effects of arthritis. For more information, visit www.arthritis.org or call 1-800-283-7800.

