



UNLOADER ONE®

Clinically proven to relieve
osteoarthritis knee pain





Unloader One[®]

Clinically proven to relieve osteoarthritis knee pain

A comfortable, lightweight, low-profile brace that provides excellent suspension and unloading leverage. Research demonstrates Unloader One reduces pain, improves function and decreases the use of pain medication.

3-points of leverage.

The efficacy of our 3-Point Leverage System has been clinically proven by multiple peer-reviewed studies.



Adjustable SmartDosing[®]

SmartDosing, powered by Boa[®] Technology, provides patients with a simplified, single-hand dosing dial for on-the-fly adjustability, helping them better manage their uni-compartmental OA knee pain.

Low-profile.

As a lightweight and low-profile OA knee brace weighing a mere 16 ounces, Unloader One fits discreetly & comfortably underneath clothing.



Anti-migration.

While other OA knee braces often migrate, our patented Sensil[®] silicone liners are specially-designed to comfortably secure Unloader One in place, maximizing effectiveness.

30 DAY
GUARANTEE

Prescribe the Unloader One for any patient. If they are not happy with it for whatever reason, they can return it within 30 days for a full refund.

CLINICALLY PROVEN OSTEOARTHRITIS PAIN RELIEF



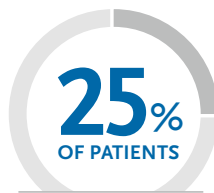
Knee osteoarthritis affects 14 million Americans.¹

In recent years, prescriptions of opioids have increased dramatically despite serious risks such as addiction and overdose, and the lack of evidence about their long-term effectiveness.²

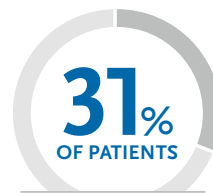
To help reverse the opioid epidemic, we need to improve the way we treat pain, by focusing on solutions that prevent abuse, addiction, and overdose before they start. **Unloader One® is a targeted, conservative treatment option that biomechanically treats pain and restores mobility.**



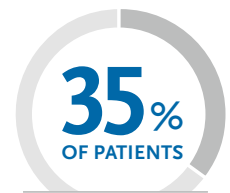
At 6 months, the following percentages of Unloader One users reported a **REDUCTION IN MEDICATION USE:**³



PAIN
MEDICATIONS



OTC ANTI-
INFLAMMATORIES



PRESCRIPTION ANTI-
INFLAMMATORIES

EASY TO FIT AND WEAR



Twist-Fit™ attachment allows easy liner adjustability on the shell



Pre-attached popliteal pad improves patient comfort and maintains proper strap positioning



Color-coded buckles for easy and intuitive brace application



Matching dots on straps enables easier re-assembly of brace after washing

¹. Deshpande, B. R., Katz, J. N., Solomon, D. H., Yelin, E. H., Hunter, D. J., Messier, S. P., & Losina, E. (2016). Number of Persons With Symptomatic Knee Osteoarthritis in the US: Impact of Race and Ethnicity, Age, Sex, and Obesity. *Arthritis Care & Research*, 68(12), 1743-1750. doi:10.1002 ². National Institute on Drug Abuse. Opioid Overdose Crisis. Retrieved 17th November 2017 from <https://www.drugabuse.gov/drugs-abuse/opioids/opioid-overdose-crisis> ³. Briggs KK, Matheny LM, Steadman JR. Improvement in quality of life with use of an Unloader knee brace in active patients with OA: A prospective cohort study. *J Knee Surg* 2012; Advance online publication. Retrieved 23rd August 2012. DOI:10.1055/S-0032-1313748.

AVAILABLE IN PLUS SIZES, JUST LIKE YOUR PATIENTS



Comfortable containment.

For a variety of reasons, many sufferers of OA knee pain are overweight. For these patients, containing excess soft tissue is essential if they are to be braced effectively and comfortably. That's why our Unloader One Plus model is equipped with a wider thigh strap¹ than the standard version, plus a gastroc strap that helps secure the brace in place.²

Extra large support.

Bigger legs require bigger support. So, for the Unloader One Plus model, we included a sturdier upright with an Adjustable Dynamic Joint that provides clinicians with additional leverage for optimal pain management. Multiple, peer-reviewed clinical and biomechanical studies have proven the efficacy of this technology.



Unloader One Plus Hinge



UNLOADER ONE® ORDERING INFORMATION

UNLOADER ONE® CUSTOM

Color	Smartdosing	Ratchet
Grey	B-115X01712	B-115X01711
Black + 11 Colors (see right)	B-115X00112	B-115X00111

UNLOADER ONE®

Size	Leg Circumference*	Regular Version	Short Version
XS	9.8-12.2" (24.9-31cm)	-	B-241XYZ711
S	12.2-14" (31-35.6cm)	B-240XYZ712	B-241XYZ712
M	14-16.75" (35.6-42.5cm)	B-240XYZ713	B-241XYZ713
L	16.75-20" (42.5-50.8cm)	B-240XYZ714	B-241XYZ714
XL	20-24" (50.8-61cm)	B-240XYZ715	B-241XYZ715

UNLOADER ONE® PLUS

Size	Leg Circumference*	Regular Version	Long Version
L	Thigh: 21-25" (53-64cm) Calf: 14-16.75" (36-43cm)	B-245XY0004	B-244XY0004
XL	Thigh: 25-29" (64-74cm) Calf: 16.75-20" (43-51cm)	B-245XY0005	B-244XY0005

* 6" above/below mid-patella

X = 5 (Right) or 6 (Left), Y = 1 (Medial) or 2 (Lateral), Z = 8 (SmartDosing) or 9 (Ratchet)

CUSTOM STANDARD COLORS



CUSTOM PAINTED DESIGNS



No charge for custom standard colors. Additional fees required for other custom colors, custom painted designs and custom printed graphics.

Notes:

- Accessories available: Straps, pads, Doeskin and Sensil® liners, suspension strap kit, buckles, alligator tabs, Twist-Fit™ attachments
- Short Length: 14.5" (36.8cm); Standard Length: 15.5" (39.4cm); Long Length: 16.5" (41.9cm)
- No weight limit. Sizing based on thigh/calf circumference
- Additional fee may apply for custom colors and custom paint

FOLLOW ÖSSUR ON



USA (800) 233-6263
WWW.OSSUR.COM

CANADA (800) 663-5982
WWW.OSSUR.CA

