

UNLOADER ONE®

The Unloader One is a comfortable, lightweight, low-profile brace that provides excellent suspension and pain relief. This lightweight brace preserves the clinically proven Össur Unloader 3-Points of Leverage design by incorporating Dual Dynamic Force Straps that are easily fine-tuned with the SmartDosing® dial. Color-coded Quick Fit Buckles simplify application and removal, while flexible shells and breathable tibial liners, coated with Össur Sensil® Silicone, improve comfort and reduce migration, helping to ensure patient compliance. Recent research demonstrates that the Unloader One reduces pain, improves function and decreases the use of pain medication.



INDICATIONS FOR USE

- Moderate to severe unicompartmental osteoarthritis

FEATURES AND BENEFITS

- Dual Dynamic Force Straps designed to reduce pressure on sensitive bony surfaces of the knee, resulting in reduction of pain
- Tool-free SmartDosing dial enables fine-tuned pain management and can be adjusted even when wearing the brace under clothing
- Color coded quick fit buckles enable easy application and removal
- Proprietary Sensil® silicone liners designed to reduce migration
- Flexible, low-profile upright contours to patient anatomy and allows use underneath clothing
- Quick Connect Strapping for tool-free removal and replacement
- Lightweight frame is perforated for flexibility and ventilation with custom paint options for the Custom version
- Unloader One is available in pre-fabricated and Custom version

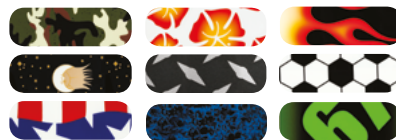
REQUIRED MEASUREMENTS

- Circumference measurement: 6" (15 cm) below mid-patella

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.



UNLOADER ONE®

ORDERING INFORMATION

UNLOADER ONE WITH SMARTDOSING

Size	Calf circumference	Left medial	Right medial	Left lateral	Right lateral
Small	12.2 – 14" (31 – 36 cm)	B-240618712	B-240518712	B-240628712	B-240528712
Medium	14 – 16.75" (36 – 43 cm)	B-240618713	B-240518713	B-240628713	B-240528713
Large	16.75 – 20" (43 – 51 cm)	B-240618714	B-240518714	B-240628714	B-240528714
X-Large	20 – 24" (51 – 61 cm)	B-240618715	B-240518715	B-240628715	B-240528715

UNLOADER ONE SHORT WITH SMARTDOSING

Size	Calf circumference	Left medial	Right medial	Left lateral	Right lateral
X-Small	9.8 – 12.2" (25 – 31 cm)	B-241618711	B-241518711	B-241628711	B-241528711
Small	12.2 – 14" (31 – 36 cm)	B-241618712	B-241518712	B-241628712	B-241528712
Medium	14 – 16.75" (36 – 43 cm)	B-241618713	B-241518713	B-241628713	B-241528713
Large	16.75 – 20" (43 – 51 cm)	B-241618714	B-241518714	B-241628714	B-241528714
X-Large	20 – 24" (51 – 61 cm)	B-241618715	B-241518715	B-241628715	B-241528715

UNLOADER ONE WITH RATCHET

Size	Calf circumference	Left medial	Right medial	Left lateral	Right lateral
Small	12.2 – 14" (31 – 36 cm)	B-240619712	B-240519712	B-240629712	B-240529712
Medium	14 – 16.75" (36 – 43 cm)	B-240619713	B-240519713	B-240629713	B-240529713
Large	16.75 – 20" (43 – 51 cm)	B-240619714	B-240519714	B-240629714	B-240529714
X-Large	20 – 24" (51 – 61 cm)	B-240619715	B-240519715	B-240629715	B-240529715

UNLOADER ONE SHORT WITH RATCHET

Size	Calf circumference	Left medial	Right medial	Left lateral	Right lateral
X-Small	9.8 – 12.2" (25 – 31 cm)	B-241619711	B-241519711	B-241629711	B-241529711
Small	12.2 – 14" (31 – 36 cm)	B-241619712	B-241519712	B-241629712	B-241529712
Medium	14 – 16.75" (36 – 43 cm)	B-241619713	B-241519713	B-241629713	B-241529713
Large	16.75 – 20" (43 – 51 cm)	B-241619714	B-241519714	B-241629714	B-241529714
X-Large	20 – 24" (51 – 61 cm)	B-241619715	B-241519715	B-241629715	B-241529715

Standard version is recommended for patients between 5'5" and 6'4" (1,65 and 1.92 meters tall).

Short version is recommended for patients under 5'5" (1,65 meters tall).

Hinge is placed on the side of the affected compartment

ACCESSORIES

Accessory Kits	SMARTDOSING GREY		RATCHET GREY	
	RM/LL	RL/LM	RM/LL	RL/LM
Strap & Strap Pad & Buckle Clasp Kit	B-705277003	B-705278003	B-701217008	B-701218008
Strap & Strap Pad & Buckle Clasp Kit, Short	B-705277004	B-705277005	-	-
Strap & Strap Pad Kit	B-705270003		B-701210006	
Strap & Strap Pad Kit, Short	B-705277006		B-701240004	
DFS Strap Kit, Standard	B-701240002		-	-
DFS Strap Kit, Short	B-701240012		-	-
Pads Kit	-	-	B-702210003	

UNLOADER ONE®

Description	Right medial/Left lateral	Right lateral/Left medial
Buckle Clasp Kit	B-708217003	B-708218003
Alligator Tab (Qty. 4)	B-704210003	
Alligator Tab	B-310005334	
Extension Stop Kit	B-301040046	
Velcro Twist-Fit Attachment Kit	B-721240003	
Hinge Screws	B-301010076	
Post	B-301010075	

ÖSSUR KNEE UNDERSLEEVE

Size	Thigh Circumference	Part#
X-Small	12 – 15" (30.5 – 38 cm)	B-250150201
Small	15 – 18" (38 – 45.5 cm)	B-250150202
Medium	18 – 22" (45.5 – 56 cm)	B-250150203
Large	22 – 26" (55 – 66 cm)	B-250150204
X-Large	26 – 29" (66 – 73.5 cm)	B-250150205
XX-Large	29 – 33" (73.5 – 84 cm)	B-250150206

SUSPENSION STRAP KIT

Description	Part#
Suspension Strap Kit	UNL00212

PADS

Description	Part#
Hinge Pads	B-304120301
Popliteal Pad/ strap Grey 6in	B-304010103

When using an Össur Knee Undersleeve we advise using the suspension strap kit to minimize migration

SENSIL LINERS

Size	Calf		Thigh	
	Right medial/Left lateral	Right lateral/Left medial	Right medial/Left lateral	Right lateral/Left medial
X-Small	B-419700311	B-419800311	B-409700321	B-409800321
Small	B-419700312	B-419800312	B-409700322	B-409800322
Medium	B-419700313	B-419800313	B-409700323	B-409800323
Large	B-419700314	B-419800314	B-409700324	B-409800324
X-Large	B-419700315	B-419800315	B-409700325	B-409800325

DOESKIN LINERS

Size	Calf		Thigh	
	Right medial/Left lateral	Right lateral/Left medial	Right medial/Left lateral	Right lateral/Left medial
X-Small	B-424703721	B-424803721	B-412701721	B-412801721
Small	B-424703722	B-424803722	B-412701722	B-412801722
Medium	B-424703723	B-424803723	B-412701723	B-412801723
Large	B-424703724	B-424803724	B-412701724	B-412801724
X-Large	B-424703725	B-424803725	B-412701725	B-412801725

When using a doeskin calf liner we advise using a suspension strap kit to minimize migration

SENSIL AMS (ANTI-MIGRATION SYSTEM) WRAPS

Size	Right medial/Left lateral	Right lateral/Left medial
X-Small	B-715217031	B-715218031
Small	B-715217032	B-715218032
Medium	B-715217033	B-715218033
Large	B-715217034	B-715218034
X-Large	B-715217035	B-715218035