

UNLOADER® CUSTOM

With a semi-rigid frame and an adjustable hinge, the Unloader Custom accommodates a wide variety of leg shapes and sizes. The Adjustable Dynamic Joint enables changes to the hinge and additional leverage for optimal pain management.



INDICATIONS FOR USE

- Mild to severe unicompartmental osteoarthritis

FEATURES AND BENEFITS

- Custom molded semi-flexible shells are durable, adaptable to leg shape changes, yet rigid enough to contain tissue while force is applied at the knee
- Patented Adjustable Dynamic Joint™ (ADJ) high-carbon steel hinge is strong enough to unload the pressure from the compartment of the knee. Adjustments are made easily
- The Dynamic Force Strap® designed to reduce pressure on sensitive bony surfaces of the knee, resulting in reduction of pain
- Available in standard and in SmartDosing version. Tool-free SmartDosing dial option enables fine-tuned pain management and can be adjusted even when wearing the brace under clothing
- SmartDosing version available with Sensil® silicone calf liner to reduce migration
- Available in 12 standard colors in matte or glossy finish or custom painted

REQUIRED MEASUREMENTS

- Custom-to-measurement

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.



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SMARTMEASURE®

A digital measuring system for custom knee braces on the iPhone or iPad. The most intuitive, efficient and accurate way to measure for any Össur custom knee brace. Utilizes a section-based, step-by-step approach to guide you through the entire brace selection, measuring and order process.

Description	Part#
SmartMeasure Measuring Kit	B-312000005
Constant Force Caliper	B-312000000

Scans, CMS (CTI only), CCS and casting also accepted. Knee M/L required

ORDERING INFORMATION

UNLOADER CUSTOM

Description	Part#
Right	B-122500020
Left	B-122600020

Description	Part#
Proximal Non-Elastic Thigh Strap	B-507010000
AMS Wrap (custom made)	B-426000150
AMS Sleeve (custom made)	B-426000250
ACL Band Kit	B-704000003

ACCESSORIES

Description	Part#
Knee Shield	B-250110000
Hinge cover	B-251030000
Water Ski Strap Lock	B-303010084
Distal Non-Elastic Thigh Strap	B-507010000

ELASTIC CALF SUSPENSION STRAP

Size	Part#	Size	Part#	Size	Part#
14"	B-504020114	18"	B-504020018	22"	B-504020022
15"	B-504020115	19"	B-504020019	23"	B-504020023
16"	B-504020116	20"	B-504020020	24"	B-504020024
17"	B-504020017	21"	B-504020021		

SLEEVES

Size	Circumference	Sofsleeve	Neoprene undersleeve	Neoprene oversleeve
Small	< 15" (38 cm)	20643	20251	20051
Medium	15 – 18" (38 – 46 cm)	20644	20252	20052
Large	18 – 19.5" (46 – 50 cm)	20644	20253	20053
X-Large	19.5 – 21" (50 – 55 cm)	20645	20254	20054
XX-Large	21.5 – 24.5" (55 – 62 cm)	20645	20255	20055
XXX-Large	24.5 – 28" (62 – 71 cm)	20646	20256	20056
XXXX-Large	28 – 34" (71 – 86 cm)	20647	20257	20057

Size	Measuring	Össur knee undersleeve
X-Small	12 – 15" (30.5 – 38 cm)	B-250150101
Small	15 – 18" (38 – 45.5 cm)	B-250150102
Medium	18 – 22" (45.5 – 56 cm)	B-250150103

Size	Measuring	Össur knee undersleeve
Large	22 – 26" (56 – 66 cm)	B-250150104
X-Large	26 – 29" (66 – 73.5 cm)	B-250150105
XX-Large	29 – 33" (73.5 – 84 cm)	B-250150106