

CTI®

The proven technology of the CTi knee brace is available with off-the-shelf convenience, providing adjustability and an excellent out-of-the-box fit while maintaining the level of support and protection that you expect from a CTi knee brace.

Outfitted with anatomically-correct Accutrac® hinges and flexible subshells and d-rings, the rock-solid CTi carbon frame provides a rigid exoskeleton that stabilizes the knee joint. Breathable liners coated with bio-inert Össur Sensil® Silicone ensure CTi OTS remains properly positioned on the leg, for optimal functional benefit.



INDICATIONS FOR USE

- For knee conditions that may benefit from increased AP and ML stability around the knee, such as: ACL, MCL, LCL, PCL, rotary and combined instabilities

FEATURES AND BENEFITS

- Anatomically-correct Accutrac hinges with extension stops to glide with the knee
- Flexible subshell and Adjustable Tibial Strap capture the tibia and allow adjustments in hinge depth for a more customized fit
- Breathable liners coated with bio-inert Össur Sensil Silicone to reduce migration and skin irritation
- Total Support System™ for ACL, MCL, LCL, PCL, rotary and combined instabilities
- Non-corrosive materials, ideal for water sports
- Available in 2 models: Standard model for moderate to high impact levels, Pro Sport model for the highest impact levels

REQUIRED MEASUREMENTS

- Caliper measurement: Medio-laterally at joint width in a standard, weight-bearing position
- Circumference: Just below the distal border of the patella



CTI®

ORDERING INFORMATION

CTI

Size	Caliper	Circumference	Standard Left	Standard Right	Pro Sport Left	Pro Sport Right
Small	8.9 – 10.2 cm	28 – 34 cm	B-238600112	B-238500112	B-239600112	B-239500112
Medium	10.2 -11.4 cm	34 – 38 cm	B-238600113	B-238500113	B-239600113	B-239500113
Large	11.4 – 12.7 cm	38 – 41 cm	B-238600114	B-238500114	B-239600114	B-239500114
X-Large	12.7 – 14.0 cm	41 – 44 cm	B-238600115	B-238500115	B-239600115	B-239500115
XX-Large	14.0 – 15.2 cm	44 – 48 cm	B-238600116	B-238500116	B-239600116	B-239500116

Note: M/L measurements are the preferred and most accurate form of measurement for the CTI. Circumferential measurements are approximate.

CTI PCL

Size	Caliper	Circumference	Standard Left	Standard Right	Pro Sport Left	Pro Sport Right
Small	8.9 – 10.2 cm	28 – 34 cm	B-238640112	B-238540112	B-239640112	B-239540112
Medium	10.2 -11.4 cm	34 – 38 cm	B-238640113	B-238540113	B-239640113	B-239540113
Large	11.4 – 12.7 cm	38 – 41 cm	B-238640114	B-238540114	B-239640114	B-239540114
X-Large	12.7 – 14.0 cm	41 – 44 cm	B-238640115	B-238540115	B-239640115	B-239540115
XX-Large	14.0 – 15.2 cm	44 – 48 cm	B-238640016	B-238540116	B-239640116	B-239540116

ACCESSORIES

LINERS

Size	Silicone tibia cuff	Silicone calf	Silicone thigh	Lycra thigh
Small, Medium	B-304030030	B-425580002	B-425571002	B-425570002
Large		B-425580004	B-425571004	B-425570004
X-Large, XX-Large		B-425580005	B-425571004	B-425570004

SILICONE LINER KITS

Size	Description	Part#
Small, Medium	(tibia, calf, thigh and liners and strap pad)	B-703260012
Large	(tibia, calf, thigh and liners and strap pad)	B-703260014
X-Large, XX-Large, XXX-Large, XXXX-Large	(tibia, calf, thigh and liners and strap pad)	B-703260015

STRAP KITS*

Size	Part#
Small, Medium	B-701140103
Large, X-Large, XX-Large	B-701140104

*Must also order hook-and-loop B-309020017

PCL KITS

Size	Part#
Small, Medium	B-705000132
Large, X-Large	B-705000235

CTI®

ACCESSORIES

SUBSHELLS

Size	Description	Part#
Small	(thigh and calf subshells, screws and washers)	B-713260002
Medium	(thigh and calf subshells, screws and washers)	B-713260003
Large, X-Large	(thigh and calf subshells, screws and washers)	B-713260004
XX-Large	(thigh and calf subshells, screws and washers)	B-713260006
Subshell Screw		B-301060096
Subshell Washer		FR16000

AMS (ANTI-MIGRATION SYSTEM) WRAPS

Description	Part#
Silicone AMS Wrap Small, Medium	B-715260002
Silicone AMS Wrap Large, X-Large, XX-Large	B-715260004
Neoprene AMS Wrap Small, Medium	B-410000001
Neoprene AMS Wrap Large, X-Large	B-410000002

MX GEAR

Description	Part#
Patella Cup	B-711130011
Gear Guards	B-705000003
MX Kit S (patella cup, gear guards, undersleeve, stickers)	B-711140002
MX Kit M (patella cup, gear guards, undersleeve, stickers)	B-711140003
MX Kit L (patella cup, gear guards, undersleeve, stickers)	B-711140004
MX Kit XL (patella cup, gear guards, undersleeve, stickers)	B-711140005
MX Kit XXL (patella cup, gear guards, undersleeve, stickers)	B-711140006

SLEEVES

Size	Circumference 15 cm above mid patella	Sofsleeve	Neoprene Undersleeve	Neoprene Oversleeve	Padded Sports Oversleeve	Sleeve with Mesh (Note alternate circumference measurement)	
X-Small		N/A	N/A	N/A	N/A	<17" (43 cm)	SLV60011
Small	<15" (38 cm)	20643	20251	20051	20448	17-18" (43-45 cm)	SLV60012
Medium	15-18" (38-45 cm)	20644	20252	20052	20448	18-20" (45-51 cm)	SLV60013
Large	18-19.5" (45-49.5 cm)	20644	20253	20053	20449	20-21" (51-53.5 cm)	SLV60014
X-Large	19.5-21.5" (49.5-54.5 cm)	20645	20254	20054	20449	21-22" (53.5-56 cm)	SLV60015
XX-Large	21.5-24.5" (54.5-62 cm)	20645	20255	20055	N/A	22-24" (56-61 cm)	SLV60016
XXX-Large	24.5-28" (62-71 cm)	20646	20256	20056	N/A	N/A	N/A
XXXX-Large	28-34" (71-86 cm)	20647	20257	20057	N/A	N/A	N/A

STRAP PADS

Size	Part#
Small	B-304010057
Medium, Large	B-304010058
X-Large, XX-Large	B-304010059

OTHER ACCESSORIES

Description	Part#
CTi D-Ring Kit Standard 2x 1" and 2x 1.5" D-rings	B-704132600
CTi D-Ring Kit 2" 2x 2" D-rings	B-704132602
CTi Condyle Pad Kit	B-704130150
Extension Stop Kit	22130
Flexion Stop Kit	19254
Brace Bag	B-307020028