

SecuTec® Genu Flex

Adaptive stabilizing orthosis with range of motion limitation for complex knee injuries.

L1845/L1852*
PDAC verified



Telescoping hinge

Easily adjustable to the individual leg circumference through Flex-Links

Adapts to the leg anatomy during movement

Tool-free limitation and immobilization

Soft low-profile microfiber padding

INDICATIONS

- Rupture of the anterior and / or posterior cruciate ligament (ACL / PCL)
- After ligament surgery / ligament reconstruction
- Severe and / or complex instability (traumatic, degenerative, e.g. "unhappy triad")
- Collateral ligament injuries
- To restrict the knee joint's range of motion (e.g. after meniscus surgery)
- For non-surgical treatment or long-term rehabilitation
- Functional instabilities

BENEFITS AND MODES OF ACTION

- Reliable stabilization according to the 4-point principle by combining a semi-flexible frame construction and non-elastic straps
- Remains securely in position with a high level of wearing comfort, due to the semi-flexible frame that adapts to the leg anatomy during movement
- Adjustable fit even during ongoing treatment, thanks to Flex-Links on upper and lower leg that can be added or removed
- Telescoping hinges can be easily adjusted to the individual leg length
- Proven hinge design allows for tool-free limitation
- Inconspicuous, secure protection during everyday activities, thanks to lightweight, low-profile design with soft microfiber padding

ORDERING OPTIONS

Color: blue
Designs: right, left

APPLICATION INSTRUCTIONS

Flexion and extension can be restricted in:

- Flexion: 0°, 10°, 20°, 30°, 45°, 60°, 75°, 90°
- Extension: 0°, 10°, 20°, 30°, 45°
- The joint can be immobilized in steps of 0°, 10°, 20°, 30°, 45°.

* Suggested codes are based on PDAC coding verified as of 08/23. It is the responsibility of the provider to determine the appropriate billing code, as well as, whether the use of a product complies with medical necessity and other documentation requirements of the payer.

SIZE		1	2	3	4	5	ORDER NO.	
Circumference top	(inches)	14½ – 17¾	17¾ – 20¾	20¾ – 24	24 – 27¼	27¼ – 32	Orthosis for purchase	121 4678 1050 +0°
	(cm)	37 – 45	45 – 53	53 – 61	61 – 69	69 – 81		
Circumference bottom	(inches)	11 – 14¼	12½ – 15¾	14¼ – 17¼	15¾ – 19	17¼ – 20½	Realignment orthosis	121 4677 1050 +0°
	(cm)	28 – 36	32 – 40	36 – 44	40 – 48	44 – 52		

+ = Design (6) right, (7) left
° = Size (1 – 5)

