

P1

The Dynamic
Carbon Fibre Foot Lifter Orthosis



Indication

- dorsiflexion dysfunctions.

Contraindication

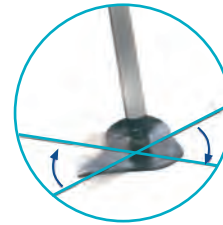
- moderate to severe spasticity.

Advantages for Patients

- foot lifter orthosis with high dynamics and functionality;
- holds the foot in a functional position of 90° and thus prevents stumbling caused by drop foot;
- for highest demands on wearing comfort;
- also ideal for active runners;
- non-bulky design ensures discrete wearing inside a normal walking shoe.



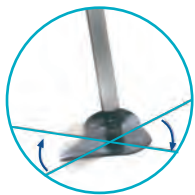
individual
adapting possibility



optimal partial flexibility
in the forefoot area
in case of uneven ground



thermoformable
carbon fibre calf band



The very thin and partially flexible carbon fibre sole can adapt itself to uneven ground regarding pronation or supination.



The construction of the carbon fibre sole allows a precise bending of the spring bar in the heel area to adapt it to the patient's leg.



Dorsal spring bar made of high-tensile steel with punched holes for the fixation of the calf band.



Thermoformable calf band that holds the orthosis on the mid-calf.



Adaptable padding sole to pad the carbon fibre sole.



Soft padded hook and loop fastener with integrated loop for a safe fixation of the orthosis on the leg.

P1 Carbon Fibre Foot Lifter Orthosis, Kit

Article Number	Size	Shoe Size	Leg
PO1100-S/L	S	35 - 37	left
PO1100-S/R	S	35 - 37	right
PO1100-M/L	M	38 - 40	left
PO1100-M/R	M	38 - 40	right
PO1100-L/L	L	41 - 43	left
PO1100-L/R	L	41 - 43	right
PO1100-XL/L	XL	44 - 46	left
PO1100-XL/R	XL	44 - 46	right

scope of delivery: 1 x P1 carbon fibre foot lifter orthosis with calf band, padding sole, heat shrink tube and hook and loop fastener with loop and pad

P1 Carbon Fibre Foot Lifter Orthosis without Accessories for the Production of Individual Foot Lifter Orthoses

Article Number	Size	Shoe Size	Leg
P00110-S/L	S	35 - 37	left
P00110-S/R	S	35 - 37	right
P00110-M/L	M	38 - 40	left
P00110-M/R	M	38 - 40	right
P00110-L/L	L	41 - 43	left
P00110-L/R	L	41 - 43	right
P00110-XL/L	XL	44 - 46	left
P00110-XL/R	XL	44 - 46	right

P1 Carbon Fibre Calf Band

Article Number	Size	Calf Circumference* [cm]	Colour
P00101-M	S/M	29 - 36	black
P00101-XL	L/XL	37 - 44	black

* measured at the highest point of the calf

P1 Padding Sole with Glue Dots

Article Number	Description	Colour	Shoe Size
P00300-L	padding sole	black	35 - 46
P00300-R	padding sole	black	35 - 46

P1 Hook and Loop Fastener with Loop and Pad

Article Number	Description	Colour
KV2004-L450	hook and loop fastener for P1 - size S and M	black
KV2004-L500	hook and loop fastener for P1 - size L	black
KV2004-L550	hook and loop fastener for P1 - size XL	black