



1H04Y

> Dynamic carbon foot

> The carbon foot with support module is designed for patients with a unilateral or bilateral transfemoral amputation or amputation in the upper, mid or lower third tibia, and may also be used in prosthesis when knee or hip joints have been eliminated. Foot with medium and high-level energetic efficiency, for patients from 50 to 125 kg. There are 5 hardness categories, which are selected according to patient activity, between medium and high, as well as patient weight. When the movement's rhythm increases, the energy return increases due to the non-linear increase of the carbon elements' hardness. Due to its design, high stability is guaranteed in the support phase for the entire foot, as well as energy recuperation in the back impulse phase. The feet are manufactured for the right and left sides.

> EXAMPLE TO SELECT THE REFERENCE

1H04Y + 24 + L/R + HARDNESS > **1H04Y/24L2**



TECHNICAL CHARACTERISTICS					
Size /cm/	Side	Level hardness	Weight /gr/	Total height min. /mm/	Heel height /mm/
24	L/R	2, 3, 4, 5	490	73	10
25	L/R	2, 3, 4, 5	500	73	10
26	L/R	2, 3, 4, 5, 6	540	73	10
27	L/R	2, 3, 4, 5, 6	570	73	10
28	L/R	3, 4, 5, 6	680	73	10

L=LEFT | R=RIGHT



- > Cover to attach the prosthesis casing.
- > Low construction height.
- > Supplied assembled in the cosmetic cover.
- > There are cosmetic covers for this model with Ref.: 9H02



- > 5 levels of hardness with different colors.

FOOT SELECTION			
Category of hardness	Max. Patient weight /kg/	Weight recommended of the patient /kg/	Hook module cover color
2	80	50-65	Green
3	100	66-75	Red
4	100	76-85	Orange
5	125	80-100	Yellow
6	125	101-125	Blue