ottobock.

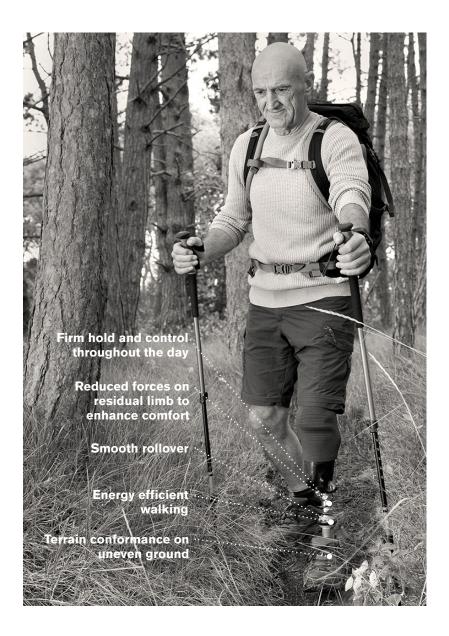
Taleo Harmony 1C52

Ready for everyday life.

Taleo Harmony was designed for active individuals who navigate varied indoor and outdoor environments and place a high value on effortless walking and the ability to go wherever life takes them.

Designed for optimal outcomes:

- Integrated vacuum pump improves balance and reduces risk of falls¹, provides better control over the prosthesis², minimizes residual limb problems and skin irritation³ and reduces fluctuations in limb volume⁴
- The functional ring unit effectively absorbs torsion (+/- 10°) to relieve the residual limb
- The vertical shock unit provides shock absorption (up to 15mm) when walking
- Dual springs and a long carbon base enable a smooth rollover and efficient energy return at varying speeds
- The unique flexible connection of the carbon springs in the forefoot result in optimal adaption to varying ground conditions
- Three different heel wedges to optimize gait dynamics and reduce impact forces



More than a foot. A foundation.

Technical Data

K-Level	K3	
Max. body weight	330 lbs / 150 kg	
Sizes	22-30 cm	
Footshell	Slim shape (S) with 15 +/- 5 mm heel height (size 22 - 25 cm) Normal shape (N) with 10 +/- 5 mm heel height (size 24 - 30 cm)	
Footshell color	beige (4), light brown (15)	
Weight without footshell*	26.49 oz / 751 grams	
Weight with normal footshell*	34.5 oz / 980 grams	
Build height with normal footshell*	7 1/4 in / 185 mm	
Other features	Integrated vacuum; +/- 10° torsion movement; up to 15 mm vertical shock absorption	

Weatherproof

^{*} Reference size is 26 cm.

¹ Samitier et al. 2014, Kahle et al. 2014, Kahle et al. 2013, Ferraro et al. 2011

² Darter et al. 2016, Kahle et al. 2014, Kahle et al. 2013, Beil et al. 2002

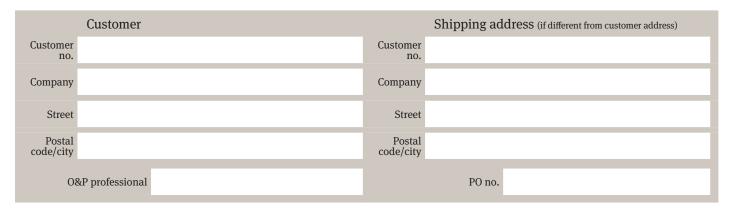
³ Kahle et al. 2014, Hoskins et al. 2014, Traballesi et al. 2012, Brunelli et al. 2009

⁴ Kahle et al. 2014, Sanders et al. 2011, Street et al. 2006, Goswami et al. 2003, Board et al. 2001

Taleo Harmony 1C52

ottobock.

Order Form

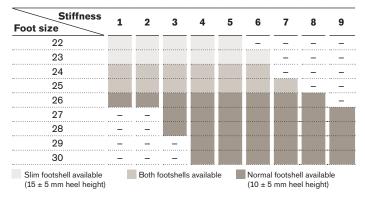


Selection of the spring stiffness relative to

1 body weight and activity as well as

•
9

	Normal activity level	High activity level
Body weight lbs [kg]		
Up to 113 [51]	1	2
114 – 129 [52 – 58]	2	3
130 – 149 [59 – 67]	3	4
150 – 170 [68 – 77]	4	5
171 – 195 [78 – 88]	5	6
196 – 220 [89 – 100]	6	7
221 - 254 [101 - 115]	7	8
255 - 287 [116 - 130]	8	9
288 - 330 [131 - 150]	9	_
	***************************************	•



Example for ordering 1C52=R26-4-P/4N



The scope of delivery includes the foot module 1C52, the 2C15 footshell including the connection cap, the 2F50 heel wedge set (comprising three different degrees of hardness), a 2Z360 functional ring set for replacement, a 2R117=0 socket connector, a pre-compression kit and a black Spectra sock.



Recommended combinations**



^{**} All components are sold separately and are available Ottobock products that are compatible with the 1C52 Taleo Harmony foot, which helps ensure optimal performance. Practitioners need to select components based upon individual patient criteria.