

**ottobock.**

# Agilium<sup>®</sup> Family

## Knee Osteoarthritis Orthoses



# Agilium® Family

Less Pain. More Life.



Drawing from 100 years of experience in quality medical devices, Ottobock developed the Agilium portfolio of knee osteoarthritis orthoses for everyday use, recreational activities, and sports.

Osteoarthritis (OA) is one of the most common joint disorders worldwide.<sup>1</sup> As the aging population dramatically increases, more people are facing mobility challenges. When it affects the knee, osteoarthritis is one of the most frequent causes of difficulty with walking and climbing stairs. A knee

orthosis can help in the treatment of osteoarthritis to reduce pain, improve walking, and increase stability in patients with knee OA.<sup>2</sup>

Whether your patients require a soft or rigid knee osteoarthritis orthosis, Ottobock's portfolio of off-the-shelf orthoses can help improve functional outcomes so they can resume their daily activities with confidence. To order any of our products or services, contact your local sales representative or our Customer Service team anytime.

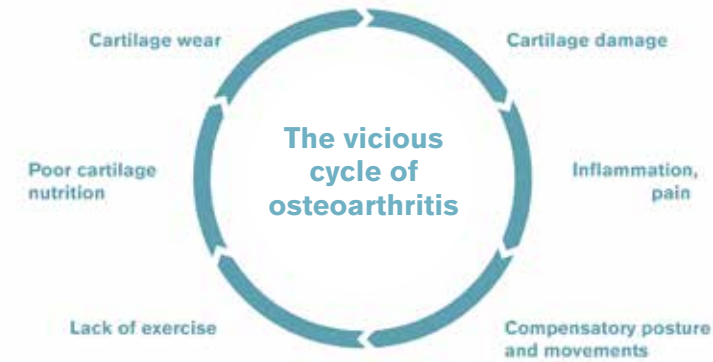
**Standard Warranty**  
6 months

**Get in Touch**  
Ottobock US • P 800 328 4058 • professionals.ottobockus.com

<sup>1</sup>Grazio 2009  
<sup>2</sup>D'Ambrosia 2005; Doherty 2006; Felson 1987, 2004; Petersson 1996

# Agilium® Family

## Overview



### Indications

- Unicompartamental knee osteoarthritis
- Medial or lateral knee pain
- Rheumatoid knee arthritis
- Post-operative meniscus reconstruction or ligament injuries needing unilateral relief

The Ottobock Agilium family of knee orthoses was designed as a safer alternative for patients with knee osteoarthritis. Select from a broad range of options based on indications and preference to help your patients feel less pain and experience more life.



**Agilium Freestep 2.0**  
50K4-1



**Agilium Vantage**  
50K306



**Agilium Forte**  
50K305



**Agilium Reactive**  
50K324



# Agilium® Vantage

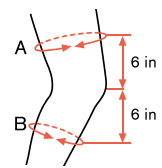
50K306 | Mild to Moderate Knee OA



## Features & Benefits

- Soft sleeve design with breathable material for comfort
- Patented dynamic Y force strap unloads the knee with one pull to provide pain relief
- Anti-rotation strap reduces orthosis migration on the leg
- Single, low-profile metal upright with hinge for fixed flexion and extension limits
- Four numbered closure straps for quick and easy donning
- Trimmable sleeves reduce inventory to three sizes
- L1843 Custom / L1851 OTS

## Sizing



Article Number	Side	Size	A (in)	B (in)	Type
50K306	L/R	XS-S	14-18	11-14	MO/LO
	L/R	M-L	18-23.5	14-18	MO/LO
	L/R	XL-3XL	23.5-32	18-24	MO/LO

**Example format:** 50K306=L-XS-S-MO or 50K306=R-M-L-LO. Place hinge on the side of the affected compartment.



# Agilium® Forte

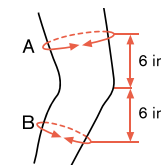
50K305 | Moderate to Severe Knee OA



## Features & Benefits

- Lightweight, rigid shells for stability
- Patented dynamic Y force strap unloads the knee with one pull to provide pain relief
- Anti-rotation strap reduces orthosis migration
- Single upright with three adjustable height settings to fit a broad range of patients
- Open sleeve design to reduce popliteal bunching
- Three numbered closure straps for quick and easy donning
- Breathable material provides comfort and improves compliance
- Trimmable sleeves reduce inventory to three sizes
- L1843 Custom / L1851 OTS

## Sizing



Article Number	Side	Size	A (in)	B (in)	Type
50K305	L/R	XS-S	14-18	11-14	MO/LO
	L/R	M-L	18-23.5	14-18	MO/LO
	L/R	XL-3XL	23.5-32	18-24	MO/LO

**Example format:** 50K305=L-XS-S-MO or 50K305=R-M-L-LO. Place hinge on the side of the affected compartment.





# Agilium<sup>®</sup> Reactive

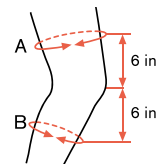
50K324 | Moderate to Severe Knee OA



## Features & Benefits

- Proven three-point pressure system causes direct knee offloading and reduces pain
- Auto-adaptive cuffs fit a broad range of leg sizes and shapes
- Anti-migration tibial pad limits brace rotation
- Tamper-resistant adjustable hinge for effective unloading
- Molded pull-tabs for easier donning and doffing
- Universal sizing streamlines patient care and reduces inventory
- L1843 Custom / L1851 OTS

## Sizing



Article Number	Size	A (in)	B (in)	Left	Right
50K324	Universal	15"-31.5"	12"-23.5"	50K324=L-1-US	50K324=R-1-US



# Agilium<sup>®</sup> Freestep 2.0

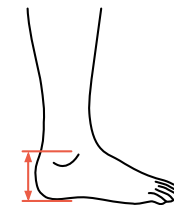
50K4-1 | Mild to Moderate Knee OA



## Features & Benefits

- Unique dynamic AFO style design engages the brace only when the knee is loaded
- Lightweight, comfortable design eliminates migration issues and leaves the knee free for high patience compliance
- Orthosis fits in the shoe and is easily concealed under clothing
- Clinically tested with quantitative measurements using Ottobock's L.A.S.A.R Posture device
- A9285

## Sizing



Article Number	Side	Size	Men's Shoe Size	Women's Shoe Size	Type
50K4-1	L/R	S	<6.5	5-8	MO/LO
	L/R	M	6.5-9	8-10.5	MO/LO
	L/R	L	9-11.5	10.5-13	MO/LO
	L/R	XL	11.5-14	13+	MO/LO

**Example format:** 50K4=R-M-1 (lateral brace – medial knee osteoarthritis) or 50K4=R-M-1-LG (medial brace – lateral knee osteoarthritis).



