

Focused Solutions

Freedom Innovations is solely focused on developing world-class lower-limb solutions in close collaboration with amputees and prosthetists. These solutions encompass technological innovations, service, training, educational resources and consultative support to help ensure user satisfaction.

Kintrol Technical Specifications

Sizes: 23 – 30 cm

Sandal Toe: 23 – 28 cm

User Weight Rating: 300 lbs (136 kg)

Stiffness Categories: 1 – 4

Build Height Range: 4.3 – 4.4" / 110 – 112 mm

Product Weight: 2.1 lbs / 953 g

(Size 28 cm, category 2, including foot shell and sock)

Toe Option: Regular and Sandal

Foot Shell Skin Tones: Light, Medium, Dark

Warranty: Ankle/Foot Module 24 months –

Cosmetic foot shell 6 months

Accessories

- Foot Shell Removal Tool: (ACC-00-10300-00)
- Spectra Socks: (ACC-00-101XX) 10", 12", 14"
- Stiffening Bumpers
 - 23-25 cm: KIT-00-11443-00 (Category 1-4)
 - 26-28 cm: KIT-00-11444-00 (Category 1-4)
 - 29-30 cm: KIT-00-11445-00 (Category 1-4)

Recommended L-Codes:

L5972 and L5968 (US only)

Freedom Innovations recommends billing codes as a courtesy. The responsibility for appropriate billing lies with the attending prosthetist.

Ordering Guide

1 Verify User's Specifications

- Patient Weight
- Foot Size (23 -30 cm)
- Right or Left
- Regular Toe or Sandal Toe*

*Available Sandal Toe Sizes: 23 -28 cm

2 Stiffness Category Selection Chart

Weight (lbs)	Category	Weight (kg)
100-130	1	45-59
131-180	2	60-81
181-240	3	82-109
241-300	4	110-136

3 Complete Foot Module Part Number

VS4-00-0 A- -

Category 1-4 Size 23-30cm Toe Configuration RU-Regular Toe, Universal, SR-Sandal Toe, Right, SL-Sandal Toe, Left

FTC- B-1 4-

Generation 2-3 Size 23-30cm Skin Tone L-Light, M-Medium, D-Dark Toe R-Regular, L-Left, S-Sandal Side R-Right



#freedominnovations





FREEDOM Kintrol™

Hydraulic Ankle for K2 Ambulators

The Kintrol Foot/Ankle combines cutting edge **Kinterra™ hydraulic ankle technology** with the highest quality, aerospace grade fiberglass foot designed to provide K2 ambulators the comfort and control they demand.

Kintrol provides:

- Adopted Kinterra hydraulic ankle technology for the K2 user
- Full fiberglass keel for optimal flexibility and comfort
- Ultimate customization for patient preference

Kintrol's full fiberglass keel provides:

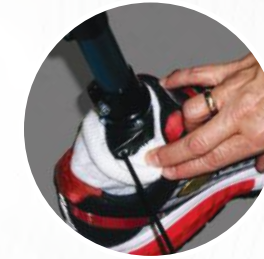
- Flexibility of the forefoot for a comfortable, smooth rollover
- Increased coronal motion for additional balance and stability



12° OF MOTION

12° Range of Motion:
(2° dorsi, 10° plantar)
increased ankle movement for a more natural gait

Independently adjustable DF and PF: customized settings for optimal performance



Only K2 foot with above foot shell DF/PF adjustability:
Easy and precise adjustability for a customizable user experience

Enhanced balance and stability:

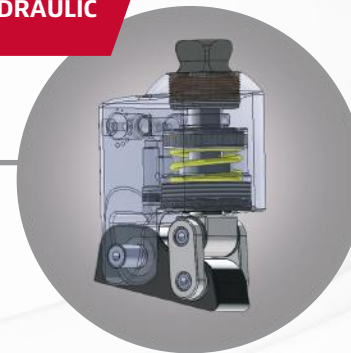
- U-shaped bumpers designed to enhance balance and provide stability
- Customizability: stiffness category can be adjusted easily without exchanging the foot
- All 4 bumpers included with every Kintrol purchase



Superb durability and flexibility: inherent characteristics of aerospace-grade fiberglass

ADOPTED KINTERRA HYDRAULIC ANKLE TECHNOLOGY

Designed for Assistance:
Active dorsi-assist spring aiding in toe clearance during swing phase to help prevent toe stubbing and tripping



Increased ground contact for better balance: Articulating ankle with progressive ankle stop provides smooth dorsiflexion transition for more comfort



“I just seem to have **better balance** with [the Kintrol]. I walk about the same amount as with my previous foot, but with **more ease**”
- Henry, Sun City West, AZ

“I really like this foot. My knee does not give in. It's like [the foot] does it on its own. **I don't have to think about walking.**”
- Sam, Pensacola, FL

“I have **better balance** and **greater confidence** with the Kintrol because it **feels flexible** and I like the feeling.”
- Rhonda, LaPlace, LA



TARGET USERS

- K2 level
- Transtibial and transfemoral
- Unilateral and bilateral