



**UNITY**<sub>®</sub> COMPATIBLE

Balance Foot J is designed to meet the needs of slower speed walkers. It is lightweight with a heel that provides stability and cushioning at heel strike. Together with the full-length keel the Balance J provides excellent stability and support.

Unity for Balance Foot J is a sleeveless vacuum suspension system designed to stabilize volume fluctuations and maintain comfortable socket fit throughout the day. It is specifically designed for the lov active user and in combination with Seal-In technology, it provides secure suspension and volume management. The lightweight foo provides stability and cushioning at heel strike and the full-length keel excellent stability and support dynamics without the restricting effect of an external suspension sleeve. Unity adds minimal weight, no extra build height to the prosthesis and does not interfere with the foot module dynamics.



User Information		
Amputation Level:	Transfemoral and Transtibial	
Impact Level:	Low	
Maximum Patient Weight:	136kg (300lbs)	









PROPORTIONAL RESPONSE

FULL LENGTH TOE

PROGRESSION





LEVER

WATERPROOF\*

WEATHERPROOF\*

Foot Information		
Categories:	1-5	
Sizes:	22-30	
Weight of Foot: (Size 27, Cat. 2)	502g (17.7oz) w/ Pyramid and Foot Cover	
Build Height: (Size 27)	125mm (4 15/16") w/ Male Pyramid and Foot Cover	
Adapter Options:	Male Pyramid	

Unity System Information	
Maximum Vacuum:	-23inHg (-600mmHg)
Normal Operating Pressure:	-15-18 inHg
Added System Weight:	104g w/ Pump, Socket Valve and Tube



<sup>\*</sup> Balance Foot J with glass tube \*\* Balance Foot J with pyramid

# ORDERING INFORMATION

#### FOR COMPLETE FOOT



Please select the appropriate Unity Pump Module kit according to foot module size when placing an order and Unity will come preassembled on the foot. For extra convenience and system compatibility, Unity Valve Kits are highly recommended as a means of connecting to the socket.

For liner selection charts and item numbers please refer to the appropriate Iceross Seal-In page.

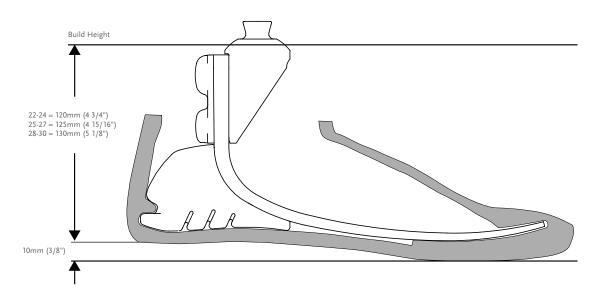
### FOR COMPLETE FOOT WITH UNITY



## CATEGORY SELECTION CHART

Weight kg	45-61	62-80	81-97	98-114	115-136
Weight lbs	99-135	136-176	177-214	215-251	252-300
22	1	2	N/A	N/A	N/A
23	1	2	3	4	N/A
24	1	2	3	4	N/A
25	1	2	3	4	5
26	1	2	3	4	5
27	1	2	3	4	5
28	N/A	2	3	4	5
29	N/A	N/A	3	4	5
30	N/A	N/A	N/A	4	5

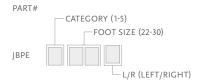
## **CLEARANCE**



<sup>\*</sup>Note: Balance Foot J with Unity has the same build height as Balance Foot J.

## KITS

#### BALANCE FOOT J WITH MALE PYRAMID



#### Includes:

- Foot Module with Male Pyramid
- Foot Cover Kit\*

## **COMPONENTS**

### MALE PYRAMID ADAPTER WITH BOLTS

Part#	Cat.	Weight	
SFX00165	1-5	158g	5.6oz





<sup>\*</sup>For Balance Foot J with brown foot cover, add "BR" to the part#.

### UNITY

#### **UNITY KITS**

Picture	Part#	Description Applicable Foot Kits	
1	UFA0024	FAP-JBP Unity Pump S22-24	Balance Foot J Size 22-24
1	UFA0027	FAP-JBP Unity Pump S25-27	Balance Foot J Size 25-27
1	UFA0030	FAP-JBP Unity Pump S28-30	Balance Foot J Size 28-30
2	UTT0001	Unity TT Valve Kit	All
3	UTF0001	Unity TF Valve Kit	All
4	UTF0006	Unity TF Tube Kit	All
5	L-544611	Icelock 544 Kit	All

## **UNITY SPARE COMPONENTS**

Part#	Description
UFA00021	Unity FAP-JBP Components 22-24
UFA00022	Unity FAP-JBP Components 25-27
UFA00023	Unity FAP-JBP Components 28-30

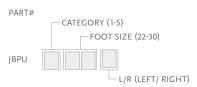


#### Includes:

Pump Blade
Membrane
Barb Fittings
Check valves
Mounting Screw
Tube
Loctite
Tube clamp

## FOOT KITS APPLICABLE WITH UNITY

#### BALANCE FOOT J WITH MALE PYRAMID



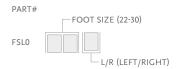


#### Includes:

- Foot Module with Male Pyramid
- Foot Cover Kit\*

### **COSMETIC FINISHING**

#### FOOT COVER KIT, BEIGE AND BROWN\*



## Includes:

- Foot Cover Kit
- Foot Cover Attachment
- Flex-Foot Sock

### FLEX-FOOT SOCKS

Used to cover the composite foot module to protect the foot and eliminate noise between foot module and foot shell.

Part#	Description	Size	Color
FSEL60001	Black Sock Small 1 pc	22-25	Black
FSEL60002	Black Sock Large 1 pc	26-30	Black
FSEL60001-15	Black Sock Small 15 pc	22-25	Black
FSEL60002-15	Black Sock Large 15 pc	26-30	Black





 $<sup>\</sup>star \mathsf{For}\;\mathsf{Balance}\;\mathsf{Foot}\;\mathsf{J}\;\mathsf{with}\;\mathsf{brown}\;\mathsf{foot}\;\mathsf{cover},\;\mathsf{add}\;\;\mathsf{``BR''}\;\mathsf{to}\;\mathsf{the}\;\mathsf{part}\#.$ 

<sup>\*</sup>Please specify when ordering brown covers, add "BR" to the end of the part number.