

# K2 SENSATION® WITH D/P FLEXION™



Our most popular low activity foot, K2 Sensation is a comfortable walking prosthesis with a flexible full length fiberglass keel and mutiaxial foam core. With smooth progression from heel strike to toe-off, K2 Sensation is designed to promote user confidence and stability.

K2 Sensation is also available with the D/P Flexion™ hydraulic ankle module. K2 Sensation with D/P Flexion offers 9 degrees of dorsi and plantarflexion during stance phase to help improve stability on ramps and when transitioning from sitting to standing. Swing phase dorsiflexion is designed to reduce the risk of trips and falls- one of the main concerns of low active amputees. Plus, independent stiffness adjustment of dorsi- and plantarflexion enables you to customize performance for each amputee user.

Add our zero-build-height Unity pump module to create the only sleeveless elevated vacuum solution for less active users.



## User Information

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



FULL LENGTH  
TOE LEVER



MULTI-AXIAL  
GROUND  
COMPLIANCE



SANDAL TOE



HYDRAULIC  
FLEXION

## Foot Information

Categories:	0-5
Sizes:	21-28
Weight of Foot: (Size 27)	910g (32oz) w/ Pyramid and Foot Cover
Build Height: (Size 27)	138mm (5 7/16") w/ Pyramid and Foot Cover
Heel Height:	10mm (3/8")
Adapter Options:	Male Pyramid

## Unity System Information

Unity Sizes:	23-28
Maximum Vacuum:	-23inHg (-600mmHg)
Normal Operating Pressure:	-16-20 inHg
Added System Weight:	100g w/ Pump, Socket Valve and Tube

## ORDERING INFORMATION

### FOR COMPLETE FOOT



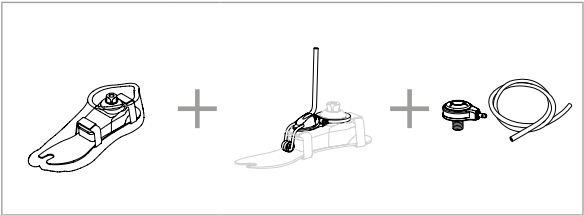
# K2 SENSATION® WITH D/P FLEXION™

## ORDERING INFORMATION

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 Icross Seal-In page.

### FOR COMPLETE FOOT WITH UNITY

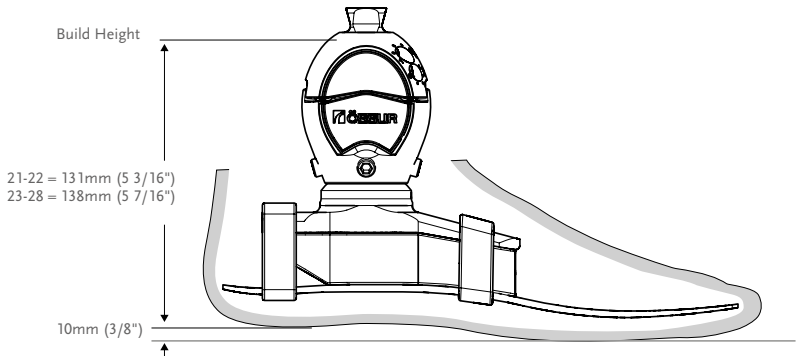


## CATEGORY SELECTION CHART

Weight kg	36-44	45-61	62-80	81-97	98-114	115-136
Weight lbs	79-98	99-135	136-176	177-214	215-251	252-300
21	0	1	N/A	N/A	N/A	N/A
22	0	1	N/A	N/A	N/A	N/A
23	0	1	2	N/A	N/A	N/A
24	0	1	2	N/A	N/A	N/A
25	N/A	1	2	3	4	5
26	N/A	1	2	3	4	5
27	N/A	N/A	2	3	4	5
28	N/A	N/A	2	3	4	5

NOTE: The above categories apply only to K2 Sensation with or without D/P Flexion

## CLEARANCE



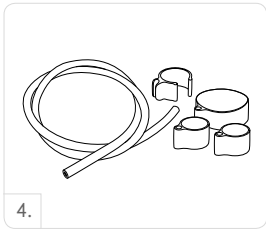
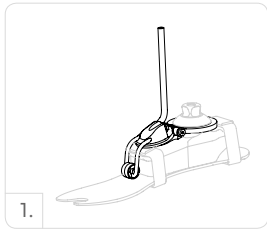
\*Note. K2 Sensation with D/P Flexion with Unity has the same build height as K2 Sensation with D/P Flexion.

# K2 SENSATION® WITH D/P FLEXION™

## UNITY

### UNITY KITS

Picture	Part#	Description	Applicable Foot Kits
1	UKB0026	Unity Pump Module K2P-FBP 23-26	K2 Sensation Size 23-26
1	UKB0028	Unity Pump Module K2P-FBP 27-28	K2 Sensation Size 27-28
2	UTT0001	Unity TT Valve Kit	All
3	UTF0001	Unity TF Valve Kit	All
4	UTF0006	Unity TF Tube Kit	All



## UNITY SPARE COMPONENTS

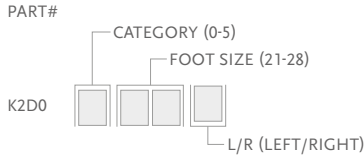
Part#	Description
UKB00021	Unity Components, 23-28

Includes:

- Membrane
- Tube
- Check valves
- Tube fastener
- Barb fittings

## KITS

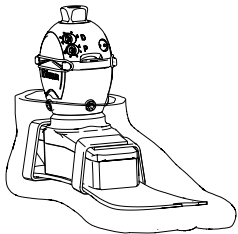
### K2 SENSATION WITH D/P FLEXION



Includes:

- Foot Module with D/P Flexion
- Removable Foot Cover\* with a Flex-Foot Sock

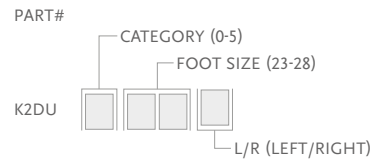
\*For K2 Sensation with D/P flexion with brown foot cover add a "BR" suffix to the part#



# K2 SENSATION® WITH D/P FLEXION™

## FOOT KITS APPLICABLE WITH UNITY

### UNITY FOR K2 SENSATION WITH D/P FLEXION



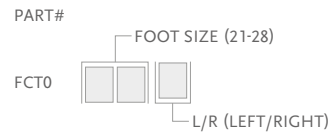
Includes:

- Foot Module with D/P Flexion
- Removable Foot Cover\* with a Flex-Foot Sock

\*For K2 Sensation with D/P flexion with brown foot cover add a “BR” suffix to the part#

## COSMETIC FINISHING

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



\*For K2 Sensation with brown foot cover add a “BR” suffix to the part#

Includes:

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

### FLEX-FOOT SOCKS

Part#	Size
FCX63006	21-25
FCX63007	26-28

