







Re-Flex Shock offers the best vertical shock absorption of all the Össur mechanical feet. With dynamic energy return and all around responsiveness the foot is a great choice for active users.

The composite spring in front provides optimal shock absorption that reduces impact subjected to the body. Enhancing both control and comfort during walking and other activities.

The Unity vacuum suspension system is available as an addition to the Re-Flex Shock $^{\text{\tiny TM}}$ foot module. Unity in combination with Iceross Seal-In technology provides elevated vacuum in the socket during ambulation, without the restricting effect of an external sealing sleeve. Unity adds minimal weight to the existing prosthesis and does not interfere with the superior function of Re-Flex foot and shock modules.



User Information	
Amputation Level:	Transfemoral and Transtibial
Impact Level:	Low to High
Maximum Patient Weight:	166kg (365lbs)





















VERTICAL SHOCK PYLON



SPLIT TOE

Foot Information	
Categories:	1-9
Sizes:	22-30
Weight of Foot: (Size 27)	1076g (38 oz) w/ foot cover and sock
Build Height Standard: (Size 27)	210-238mm (8 1/4" - 9 3/8") w/ Foot Cover and Male Pyramid
Build Height Tall: (Size 27)	255-288mm (10 1/16" - 11 5/16") w/ Foot Cover and Male Pyramid
Heel Height:	10mm (3/8"), 19mm (3/4") available on special order
Adapter:	Male Pyramid

Unity System Information	Unity System Information			
Maximum Vacuum:	-23inHg (-600mmHg)			
Normal Operating Pressure:	-16-20 inHg			
Added System Weight:	130g w/ Pump, Socket Valve and Tube			



ORDERING INFORMATION

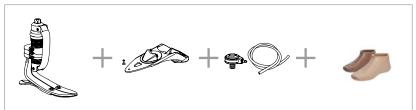
FOR COMPLETE FOOT*



Unity can be ordered with Re-Flex Shock in the standard foot module height. 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 and item numbers please refer to Iceross Seal-In V and Seal-In $^{\rm @}$ X TF pages.

FOR COMPLETE FOOT WITH UNITY



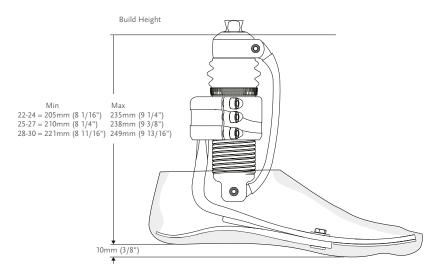
^{*}Foot module also available in tall profile

CATEGORY SELECTION CHART

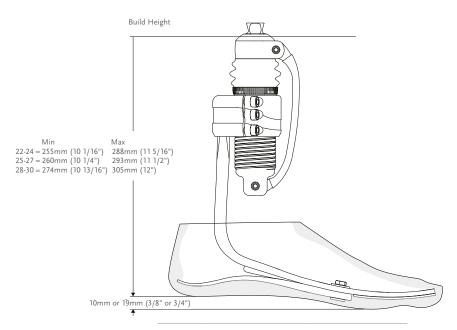
Weight kg	45-52	53-59	60-68	69-77	78-88	89-100	101-116	117-130	131-147	148-166
Weight lbs	99-115	116-130	131-150	151-170	171-194	195-220	221-256	257-287	288-324	325-365
Low Impact Category										
Sizes 22-24	1	1	2	3	4	5	6	N/A	N/A	N/A
Sizes 25-27	1	1	2	3	4	5	6	7	8	9
Sizes 28-30	3	3	3	3	4	5	6	7	8	9
Moderate Impact Category										
Sizes 22-24	1	2	3	4	5	6	N/A	N/A	N/A	N/A
Sizes 25-27	1	2	3	4	5	6	7	8	9	N/A
Sizes 28-30	3	3	3	4	5	6	7	8	9	N/A
High Impact Category										
Sizes 22-24	2	3	4	5	6	N/A	N/A	N/A	N/A	N/A
Sizes 25-27	2	3	4	5	6	7	8	9	N/A	N/A
Sizes 28-30	3	3	4	5	6	7	8	9	N/A	N/A

CLEARANCE

RE-FLEX SHOCK STANDARD FOOT MODULE



RE-FLEX SHOCK TALL FOOT MODULE



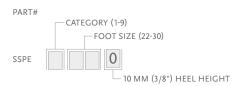
 $^{{\}bf *Note: Re-Flex \ Shock \ with \ Unity \ has \ the \ same \ build \ height \ as \ Re-Flex \ Shock.}$



KITS

STANDARD PROFILE WITH SHOCK

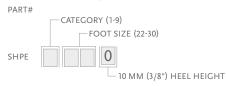
MALE PYRAMID ATTACHMENT

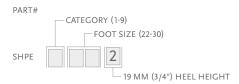


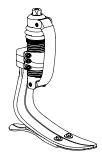


TALL PROFILE WITH SHOCK

MALE PYRAMID ATTACHMENT







Includes:

Shock Kit Includes:

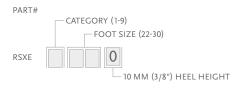
• Foot Module

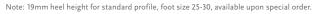
- Male Pyramid Shock Module
- Shock Module with Carbon Front Spring Loctite

· Heel Wedges

Note: Solid toe is a special order.

STANDARD PROFILE WITHOUT SHOCK

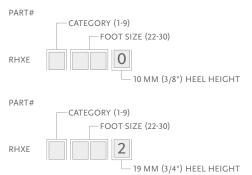






KITS

TALL PROFILE WITHOUT SHOCK





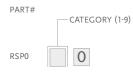
Includes:

• Foot Module

Note: Solid toe is a special order.

SHOCK KITS

MALE SHOCK KIT





COMPONENTS

HEEL WEDGE KITS

Tall and Standard Profile Foot Module	Foot Size	Cat.
CM150011	22-30	ALL

Includes:

- 3 Wedges Adhesive

Part#	Description
CM160025	Loctite 243





COMPONENTS

FRONT SPRINGS

Part#	Cat.
RSS44001	1
RSS44002	2
RSS44003	3
RSS44004	4
RSS44005	5
RSS44006	6
RSS44007	7
RSS44008	8

Includes:

- Front Spring
- 2 Pins

BUSHING KIT

Part#	Description
RSS00001	Bushing Kit

Includes:

- 4 Bushings4 Disc Springs
- 2 Pins

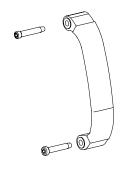
LOWER RING

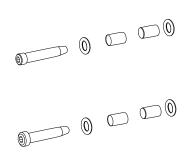
Part#	Description
RSS40011	Re-Flex Shock Bellow
RSS40012	Re-Flex Shock Collar

TOOLS

TORQUE WRENCH

Part#	Description	
FFC7980001	Torque Wrench 3Nm Preset	









UNITY

UNITY KITS

Picture	Part#	Description	Applicable Foot Kits
1	URS0024	Unity Pump Module RSX 22-24	Re-Flex Std Size 22-24
1	URS0027	Unity Pump Module RSX 25-27	Re-Flex Std Size 25-27
1	URS0030	Unity Pump Module RSX 28-30	Re-Flex Std 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











SPARE COMPONENTS

Part#	Description
URS00021	Unity RS Components, 22-24
URS00022	Unity RS Components, 25-30

Includes:

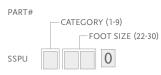
- MembraneTubeTube fastener
- Barb fittings
 Heel pad



FOOT KITS APPLICABLE WITH UNITY

RE-FLEX SHOCK™ STANDARD PROFILE

MALE PYRAMID ATTACHMENT



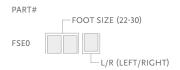


Caution: Due to restricted space with the Re-Flex Shock shock module and Unity, SSPE* kits allow for only 2 full turns of downwards adjustment from the tallest setting. Re-Flex Rotate modules can be set to any height within their designed limits.



COSMETIC FINISHING

FOOT COVER KIT, BEIGE AND BROWN*





Includes:

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

*Please specify when ordering brown covers, add "BR" to the end of the part number.

SPECTRA 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

