



VACX Foot

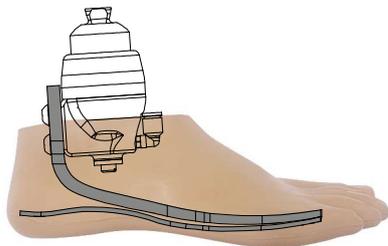
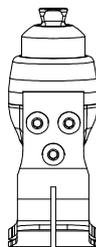
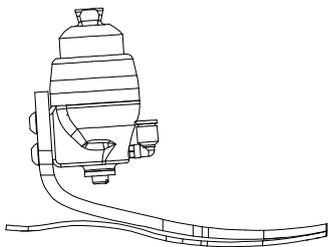
Features

- VACX is a carbon fiber foot which has been developed based on the Winged Foot Structure.
- “Active Vacuum Unit” of the VAC-100 product has been placed on the Winged Foot to generate an elevated vacuum inside of the socket.
- Generated vacuum occurs between user's liner and the socket to prevent pistoning movement and grip the stump firmly.
- This system cancels out the need of using locks and silicone liners with the pin system.
- Absorbs high reaction forces of the ground and creates vacuum on each step.
- Totally Multi-axial body, allows 10 degrees of Inversion & Eversion



VACX

OF THE WINGED FOOT



- VACX Foot should be used together with low height Foot Shell, please check through the Foot Shell section at the end of the Carbon feet range.
- Foot Shell should be ordered separately.

Vacuumping the Socket

The socket should be sealed with sleeves to create vacuum-able environment inside. Once the environment is sealed, which is compressed and released during the walking, the vacuum unit draws air from the socket through the one-way valve and evacuates it through the pump. After multiple steps of the user, 15 in. Hg (around 0.5 bar) vacuum is created in the sealed socket

Category Selection

Body Weight	Category
65- 75 kg	CAT-1
75- 85 kg	CAT-2
85- 95 kg	CAT-3
95- 105 kg	CAT-4

Data Table

Product Name	VACX Foot
Sizes	23 to 28
Advised Activity Level	K3-K4
Max User Weight	105 Kg
Mean Product Length	160 mm
Mean Product Weight	740 Gr

Order Example

VAC26-CAT2

VACX Foot Size Category