# Vacuum Plate and Vacuum Pyramid Instructions

#### WHAT'S IN THE BOX

# For the Vacuum Plate (LLV-01043)

Vacuum Plate with hose barb installed Two Proximal Sealing Gaskets 2-foot length of tubing for use as an external hose (1/4" OD, 1/8" ID) Four M6 x 20 Flat Capscrews Four M6 x 25 Flat Capscrews Instructions

# For the Vacuum Pyramid (LLV-01044)

Vacuum Pyramid with hose barb installed 2-foot length of tubing for use as an external hose (1/4" OD, 1/8" ID) Two Proximal Sealing Gaskets Instructions

#### IMPORTANT:

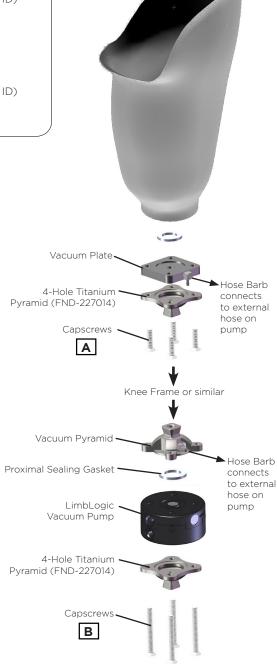
Use the Vacuum Plate and Vacuum Pyramid ONLY in the configurations shown.

Attach the desired components using flat capscrews of the appropriate length, as indicated by the chart on the back of this document (refer to Column A for the Vacuum Plate, and Column B for the Vacuum Pyramid). Apply Loctite 242 Removable Threadlocker (or equivalent) and tighten the screws to 9 ft-lbs (12 Nm).

### Notes:

- Contact WillowWood if you need a bolt length that is not included in the kit.
- At least 3/16" (4.7 mm) of the capscrews must be engaged. Because the threads inside each adapter do not necessarily extend all the way to the surface of the adapter, be sure to measure the amount of thread engagement with the actual threaded portion of the adapter.

The hose barb connects the LimbLogic® to the external hose. Attach one end of the external hose to the Vacuum Pump and the other end to the socket as desired.





Capscrew	lenath	when	attaching	to the	following:

	Component		A Vacuum Plate (LLV-01043)	B Vacuum Pyramid (LLV-01044)
	FND-134130	Aluminum 4-Hole 30mm Adapter	20 mm	50 or 55 mm
	FND-227014	4-Hole Titanium Pyramid Adapter	20 mm	50 or 55 mm
:: D	FND-227004	4-Hole Titanium Pyramid Receiver	20 mm	50 or 55 mm
imit <b>15 k</b>	<u> </u>	Titanium 4-Hole Pyramid Adapter, 20mm Offset	20 mm	50 or 55 mm
<u>.</u> ∑ <u>•</u>	FND-134125	Slide Adapter, Aluminum, 4-Hole Pyramid	25 mm	50 or 55 mm
	FND-134150	Slide Adapter, Aluminum, Rotating, 4-Hole Pyramid	25 mm	50 or 55 mm
> %	PFD-0114	Pathfinder® II Through 4-Hole Adapter with Valve	20 mm	50 or 55 mm
	FND-228002	Titanium Rotatable Pyramid Receiver	25 mm	55 mm
	FND-228003	Titanium Rotatable Pyramid Adapter	25 mm	55 mm
Jit:	MHD-224125	Magnum Slide Adapter, Titanium, 4-Hole Pyramid	25 mm	50 or 55 mm
t lin /160	MHD-224150	Magnum Slide Adapter, Titanium, 4-Hole Pyramid	25 mm	50 or 55 mm
0 €	MHD-PR-4	Magnum Titanium 4-Hole Pyramid Receiver	20 mm	50 or 55 mm
	MHD-PA-4	Magnum Titanium 4-Hole Pyramid Adapter	20 mm	50 or 55 mm

#### WARRANTY

The warranty for the Vacuum Plate and Vacuum Pyramid is one year from date of invoice. Use of the Vacuum Plate or Vacuum Pyramid for amputees whose modified body weight is more than 350 lbs (160 kg) or who engage in extremely high and abusive activity is against WillowWood's recommendations and will void the one-year warranty. Modified body weight is defined as the weight of the amputee plus any loads carried by the amputee. "Extremely high and abusive activities" are defined as activities such as skydiving, karate, and judo; activities that could result in injury to an individual's natural limbs; and activities that expose the prosthesis to corrosives such as salt water.

# WARRANTY DISCLAIMER

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