

WINTER 2019

YOUR WILLOWWOOD EDITION

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MAINTENANCE FREE. WORRY FREE.

WillowWood recently introduced LimbLogic® M, a mechanical elevated vacuum solution. LimbLogic M is ideal for patients who would benefit from a less technical vacuum system that doesn't compromise security.

LimbLogic M attaches directly to the socket and features easily adjustable vacuum and stiffness settings to accommodate a wide range of user preferences. It's easy to set up too, thanks to the rotatable distal pyramid and standard 4-hole mount that interfaces with existing LimbLogic 4-hole adapters. In addition, the pump's low build height allows for flexible component selection and alignment.

Intended for use in transtibial prostheses, LimbLogic M can be used in standard sockets as well as WillowWood One TT sockets. With its 330 pound weight limit LimbLogic M is perfect for heavy-duty patients. A light version of the pump also makes it suitable for patients weighing as low as 100 pounds.

During development, LimbLogic M was beta tested in clinics that have experience with vacuum along with clinics that were relatively new to elevated vacuum.



“The most frequent comment we get is that the LimbLogic M vacuum pump pulls vacuum quicker than any mechanical pump they have used to date.”

Alexander Albury, BSc, CPO
WillowWood Director of Participant Testing

“LimbLogic M has allowed me to not have to worry about something. We all have plenty to worry about and not having to worry about my prosthetic being secure has really helped a lot.”

Gary
Transtibial amputee since 2010

Now accepting orders. To learn more, call 800-848-4930 or visit willowwoodco.com

Tips & Tricks:

LimbLogic Thermoplastic Drop-In Adapter

Here's something you may not know: LimbLogic isn't just compatible with laminate sockets. It also works with thermoplastic sockets, thanks to the LimbLogic Thermoplastic Drop-In Adapter.

Thermoplastic is an ideal material to use in a basic definitive socket, and it's one of the safest solutions for an extended walking trial for vacuum diagnostics and fittings.

“It's a hidden gem that people don't really know about.”

Andy Marsland, LPO, BOCPO, CP —WillowWood Education Support Manager

With the Thermoplastic Drop-In Adapter for LimbLogic applications, clinicians can perform more precise assessments of vacuum socket performance, which result in a definitive socket that fits better and a reduced chance that it will need to be remade because of fit issues after delivery. Plus, the clear thermoplastic allows for greater monitoring and alteration during the testing period. That saves both time and money in the long-term rehabilitation plan.

Thermoplastic is also better for testing and safer for long-term use due to the creation of a double seal during fabrication and assembly. A clinician fabricates a custom distal pad that is inserted inside the socket along with the thermoplastic drop-in adapter, which creates an airtight seal in the socket. A second airtight seal is then created when the LimbLogic unit is mounted below the socket using a standard 4-hole system and two proximal gaskets.

These features are unique to the LimbLogic Thermoplastic Drop-In Adapter and are not available with the lamination option—and they are very useful when conducting clinical assessments.



LimbLogic Service Kit AVAILABLE NOW!



Clinicians can now service LimbLogic distal and side mount units from the convenience of their clinics and they are pumped (pun intended) about it!

The LimbLogic Service Kit enables clinicians to change pump check valves and clear clogs caused by salt crystal build-up from sweat. A custom-made extraction tool allows for the removal of check valves without damaging the pump and clinicians are calling it a rock star!

Check out our website or YouTube channel for an instructional video on how to use the kit for check valve removal and replacement.

First It Improved His Life. Now It Improves His Patients' Lives.

Every time clinician William “Junior” Bray recommends LimbLogic M to his patients at Xtreme Prosthetics, he’s confident it will improve their quality of life. He should know. It improved the quality of his own life.

“I love the resistance. It feels very fluid and very natural. The shock absorption seems to be absolutely perfect.”

With LimbLogic M, WillowWood’s new mechanical elevated vacuum solution, Junior never worries about vacuum, whether he’s meeting with patients, working on his farm, or walking around town.

It’s that reliability and ease of use that makes LimbLogic M perfect for his patients. There’s no charging to worry about or maintenance to deal with. In fact, there’s not much more they have to do other than wear it. That’s why he recommends it to just about every one of his patients.

“They’re going to be much happier at the end of the day due to the comfort level.”

WHAT JUNIOR WEARS

LimbLogic M

“I love the way it walks. I love the way it keeps a good vacuum.”

LimbLogic Sleeve

“It doesn’t seem to stretch like a lot of the other suspension sleeves out there do.”

Fusion® Foot With Torsion Adapter

“It works really well with my cowboy boots!” Junior says with a laugh.

Amputee Resource Center

Our online community for amputees includes real-life stories, how-to guides, product tutorials, and other resources for living life to the fullest.

www.willowwoodco.com/amputee-resources



WillowWood 2019 Educational Opportunities

Courses held at our facilities in Utah and Ohio to better accommodate clinicians' busy schedules

Webinars

LimbLogic® (GP1)
February 12

WillowWood One® Certification
(WW1)
February 12

Clinical Essentials for Elevated
Vacuum Systems (GP4)
March 19

OMEGA® for Business (GP6)
March 27

Classes

OMEGA® Training Day (OM6)
April 16-17
Salt Lake City, Utah

WillowWood One®
System Training (WW2)
April 18
Salt Lake City, Utah

Trade Shows

PrimeFare Central
February 15-16
Tulsa, Oklahoma

Academy Annual Meeting
& Scientific Symposium
March 6-9
Orlando, Florida

2019 Texas Association of Orthotists
& Prosthetists Annual Meeting
April 11-13
San Antonio, Texas

Visit our Education & Resource section of willowwoodco.com for a full list of course offerings and descriptions. Don't forget to check out our website and YouTube channel for new instructional videos coming monthly!

WillowWood

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