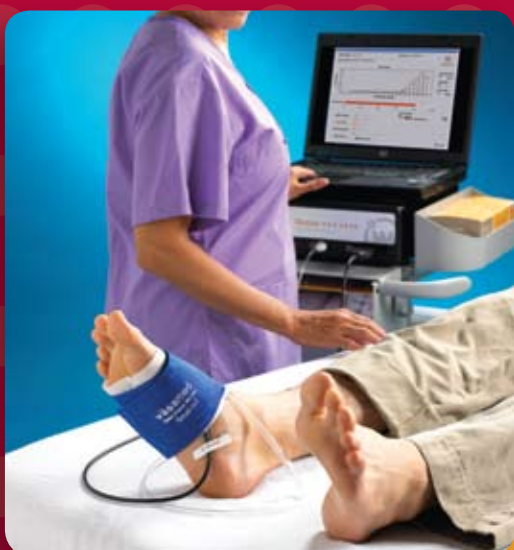


SensiLase® System

The easy, reliable way
to noninvasively assess
micro- and macrocirculatory health



*Because saving a
limb means
so much more*



väsamed®

SensiLase® System

Micro/Macrocirculatory Health

Diagnosing patients with wounds and PAD/CLI just got easier and more reliable with the Sensilase System:

- Noninvasively assesses peripheral arterial health
- Correctly indicates wound healing potential*
- Effective even in patients with mild edema, medial calcification, plantar and toe wounds**
- Guides clinical decision making and treatment strategy
- Measures both micro- and macrocirculation:

Skin Perfusion Pressure (SPP) for microcirculatory assessment:

The Skin Perfusion Pressure (SPP) is the blood pressure required to restore microcirculatory or capillary flow after inducing controlled occlusion and release.

Pulse Volume Recording (PVR) for macrocirculatory assessment:

Pulse Volume Recording (PVR) used air plethysmography to evaluate changes in arterial blood with each pulse and aids in determining the level and severity of disease in the extremities.

*Castronuovo, et al. J Vas Surg. 1997; 26:629-637
** Suzuki, Podiatry Today. 2007; July: 56-57



The SensiLase[®] System's single patient testing tools assist you in providing the best quality of care easily and cost-effectively.

LSA Placement Guides for the Skin Perfusion Pressure Test

- Assures accurate alignment of the Laser Sensor for optimal test results
- Offers a cost-effective way to keep the Laser Sensor clean



SensiShield™ Cuff Liner

- Creates protective barrier between skin and reusable SensiLase Pressure Cuff
- Supports institutional initiative to minimize cross contamination



This material is for a general overview of product information; see operator's manual for detailed information regarding instructions for use, indications, contraindications, warnings, and precautions.



Partial Clinical References

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7615 Golden Triangle Drive, Suite C, Eden Prairie, MN 55344 U.S.A.
Phone: 800.695.2737 Fax: 952.944.6022 www.vasamed.com

