

# VSA Nalyzer



Medoc's new VSA2 Vibratory Sensory Analyzer offers multi-frequency, high-resolution evaluation of large sensory nerve fiber function through vibratory quantitative sensory testing (QST).

- Portable and easy-to-use vibratory testing
- Multi-frequency capability
- High resolution and accuracy
- Can be used hand-held or in its ergonomic hand-foot support
- Maintains a constant pressure regardless of body site orientation
- Can be combined with Medoc thermal QST devices for full peripheral sensory testing



## Versatile and precise multi-frequency vibration sensation testing



#### **APPLICATIONS**

A portable, easy-touse and ergonomic hand-held vibratory device for testing of any body site.



Vibration frequencies can be adjusted in a range between 50-350 Hz, which allows testing of different receptor types.



Easily combined with thermal stimulation in the integrated software, providing detailed reports and export options.



The device's LED screen and start/ stop button give full control during the test, simplifying its operation.



Hand-foot support is available for standardized testing of the extremities.



#### **ABOUT MEDOC**

Medoc has been developing and manufacturing QST devices in the thermal, pressure and vibratory modalities for over 30 years. Among our clients are top hospitals, universities, and research institutions around the world. We have a strong drive for innovation and a longstanding reputation for reliability.

### **MORE FROM MEDOC**



TSA2 The platform for all thermal applications



TSA2 Air For all standard OST and more



AlgoMed Pressure pain thresholds were never this easy

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VSA2 is available in the US (510(k) number K970180)

VSA2 is pending CE marking in the EU as a Class IIa device

DC 00601

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