The Essential tool for Large-fiber Sensory Nerve Evaluation
Quantifies Vibratory Perception Thresholds for evaluation of the peripheral nerve and somatosensory pathways

“Quantitative Vibratory Sensory Testing is a clinically validated method of rapid screening, early detection and longitudinal evaluation of those at risk of sensory dysfunction associated with disease and occupational injury”
VSA-3000 / Vibratory Sensory Analyzer

“The ability to perceive vibration is subserved by large, myelinated nerve fibers of the peripheral nervous system and dorsal columns of the central nervous system”

- Application-specific test protocols for assessment of diabetic and other polyneuropathies, Repetitive Stress Syndromes, Radiculopathies and more
- Computer-controlled utilizing easy-to-use Windows-based operating software program
- Test takes from 5 to 15 minutes requiring minimal training to perform
- Randomized and null stimuli options to help distinguish feigners from trustworthy test subjects
- Outcomes-based Report Builder with color graphics of Outcome Trend, Pre-post Intervention & Contralateral Comparison
- Scientifically-validated methodology supported by over 200 peer-reviewed papers and articles
- Automatically displayed deviation from normal suggest nerve injury, entrapment or disease
- Highly reproducible and reliable test results

The VSA - 3000 is available as a stand-alone device or as an accessory to the TSA II NeurSensory Analyzer. Thermal testing is essential in the evaluation of small-caliber A-delta and C-fibers, the primary transmitters of thermal and pain sensation.

Trend report of vibratory sensation thresholds

Bilateral comparison of vibratory thresholds

FDA Listed

See Instructions for use

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Hand-held vibratory tester

Vibratory testing of the foot

Vibratory testing of the hand