



An efficient way to perform
caloric testing



ICS® Impulse



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Greater precision – faster diagnosis

Expand your balance assessment toolbox with the caloric test using ICS® Impulse. With head position feedback, 3D Nystagmus assessment, an external monitor, superior playback you have access to everything you need to understand the lateral semicircular canal function for thorough balance assessment.



CALORIC AND HEAD IMPULSE TESTING WITH ONE GOGGLE

Head Position Feedback

Track the patient's head motion in free space with superior stability and response time. You receive accurate and timely feedback on the proper position for the patient's head to the recommended 30 degree angle for increased testing accuracy.

3D Nystagmus Assessment

Analyze horizontal, vertical and torsional eye movement, with separate purchase of the Torsional License key.

Superior playback

Eye position trace, eye video, SPV graph, and head position feedback or room video all play back synchronously. The data can be played back in normal speed or slow motion. Play back the entire data collection or start from where the cursor is set. Playback allows you to review all components of the data collection.

External monitor

The eye video and real time SPV can be displayed on an external monitor. This provides the ability to see the patient's response from multiple locations in the room.

Easy analysis

Superior SPV algorithm ensures that nystagmus beats are identified and even if the nystagmus is weak. Eye position is automatically analyzed and displayed on the same screen.

Real time SPV

Real time SPV provides an indication of the robustness of the patient's nystagmus. The real time SPV value is displayed on the computer as well as the external monitor.

Start helping more vestibular patients today



Visit [ICSImpulse.com](https://www.icsimpulse.com) for more product information, training and webinars.

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