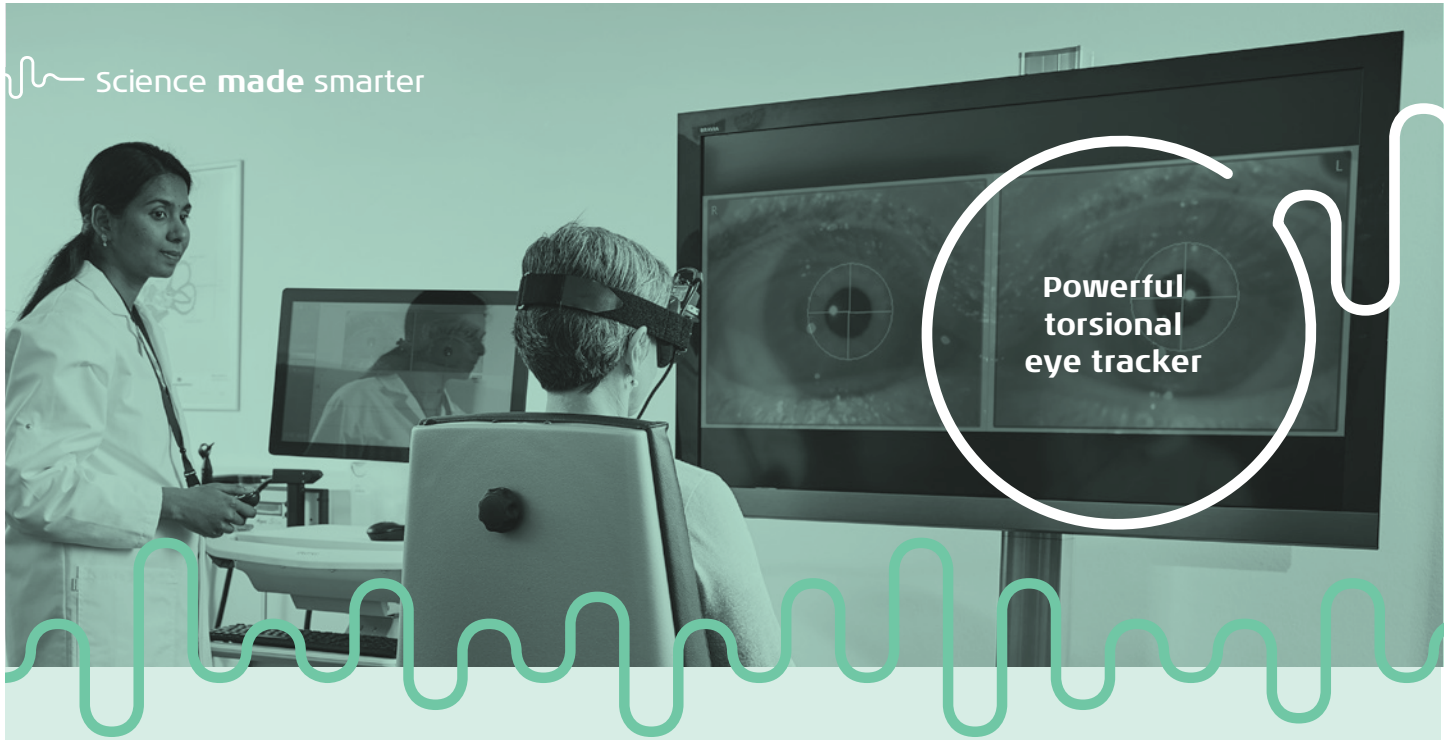


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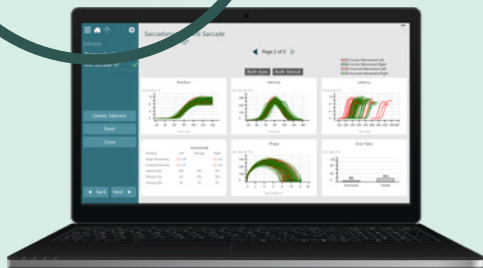


Powerful
torsional
eye tracker

VisualEyes™ 515/525 VNG

Neurology disorders made clear

Advanced
oculomotor tests
to meet the
needs of every
clinic



Made by clinicians for clinicians

VisualEyes™ allows you to combine the technologies that fit the needs of your practice. For clinical purposes, protocols such as saccadometry, features such as a torsion algorithm, and convenience such as an integrated database and data export will provide limitless opportunities.

Torsional analysis

The torsion algorithm allows for objective assessment of rotary nystagmus. Torsional analysis is a valuable supplement to horizontal and vertical assessment in the oculomotor test battery, as it can help to support or exclude an initial diagnosis in certain clinical scenarios. The ability to record torsional eye movements with high level of accuracy allow you to utilize the Ocular Counter Roll (OCR) test to assess the otoliths and their central connections.

Saccadometry

Saccadometry quantifies saccades in depth and with precision to differentiate acute and degenerative central vestibular disorders. The standardized test protocol includes pro and antisaccades. Saccadometry measurement parameters, such as error rate and latency, provide detailed insight on the patient's cognitive and oculomotor performance. Our ongoing research studies are helping us further advance and broaden the use of the protocol in differential diagnosis.

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