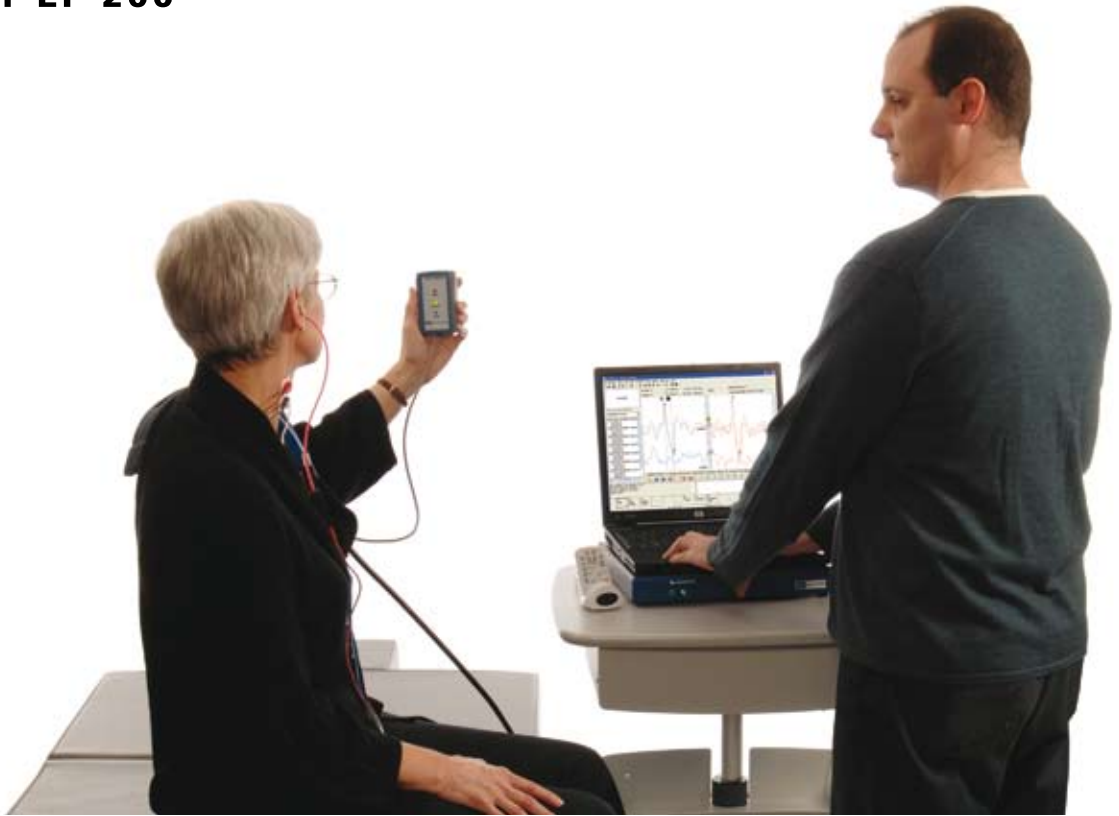


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Comprehensive vestibular assessment

The ICS Chartr EP 200 is a newly-designed system for Auditory Evoked Potential testing. It has been built based on the expertise of our acknowledged ICS Chartr balance solution creating a portable, easy-to-use system.

Readily accessible protocols

The system provides a comprehensive selection of preloaded EP protocols including ABR (including one-click Wave V interaural calculation), ECoChG, VEMP (toneburst and click air conduction, bone conduction protocols) and Ocular VEMP. Users can also create their own protocol.

Instant EMG monitoring

The tonic EMG level has a direct

relation to the amplitude of the response. The new Chartr EP 200 comes with a VEMP monitor that records the EMG level instantly thus making VEMP testing a lot easier and more reliable. The VEMP monitor works by controlling the amount of tonic level EMG by making the patient and tester aware of the level through a series of lights.

Easy calculation and reporting

The Asymmetry Ratio of selected waveforms is automatically calculated with a single click. The VEMP report incorporates everything you need including the average EMG rms values for each waveform, the Asymmetry Ratio as well as the latency and amplitude for each marking.

VEMP adds valuable diagnostic information to VNG/ENG

Traditional VNG/ENG and rotational tests only assess the horizontal semicircular canal and the vestibulo-ocular reflex of the vestibular system.

VEMP fills the gap by assessing the saccule and inferior vestibular nerve which no other tests do and provides important clinical conclusions about vestibular function.

Comprehensive vestibular testing should therefore always include VEMP.

ICS Chartr EP 200

Save time with an integrated EP/ENG/VNG solution

The ICS Chartr EP 200 can be combined with Otometrics' successful VNG/ENG system the ICS Chartr 200, creating a state-of-the-art solution. Install both Chartr EP and Chartr VNG/ENG software on the same computer and benefit from a complete test battery and a shared database.

A shared EP/VNG/ENG database saves data entry time because you enter the patient once and access them from both ICS Chartr EP and ICS Chartr VNG/ENG software. Data archiving is easily done from either software program, and all data, including video recordings, is saved.

www.otometrics.com/chartrep

Free courses on
www.audiologyonline.com/otometrics



ICS Chartr 200 – world class VNG/ENG

The ICS Chartr 200 is the latest generation of our well-known vestibular test systems. It provides a comprehensive, systematic VNG/ENG solution based on our years of practical experience.

In a sleek and portable design, the ICS Chartr 200 handles all traditional vestibular test functionalities and capabilities. It combines the two most important tests, video- and electronystagmography, in a single convenient device. Chose one or both.

- Lightweight full-shield goggles with built-in fixation light
- Proven eye-tracking algorithm eliminating errors due to eye blinks
- Built-in video recorder with playback functionality and quick review
- Portable lightbar for oculomotor tests.
- Integrated ICS irrigator
- Integrated analysis and normative data display with Interpretations Assistant™



www.otometrics.com/chartr200

● Hearing Assessment ● Fitting Systems ● Balance Assessment

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