

VF405 – Video Frenzel

Feature Overview

Perfect eye images

Crisp and contrast rich eye images from the same high resolution FireWire® cameras that we use in our VNG systems.

No unwanted fixation

The soft, disposable face cushion effectively prevents light leakages which could otherwise lead to the suppression of natural nystagmus responses.

Goggle design

The combination goggle allows testing on both eyes - with vision denied as well as full vision. The goggle is comfortable for the patient and rests completely stable on the patient's head thanks to the wide area of contact between the face cushion and the face.

Patient Database

VF405 test results and reports will be stored in OtoAccess – the same database that connects the entire range of Interacoustics diagnostic instruments. Your benefit is that you access all patient test data from a single access point.

PC connection

VF405 connects directly to your PC via the included FireWire interface, and the eye images will be displayed on the PC monitor. The software includes remote controlled fixation light and an advanced Report Writer template.

Next step VNG

The VF405 is vertically upgradeable into VNG analysis at an attractive price – worth bearing in mind as you are likely to expand your practice with dizzy patients once you have acquired the new VF405

Affordable, flexible and valuable

Entry-level product is VF405m basic which upgrade pattern from one camera available

The VF405 **Extended** also offers:

Room camera

An external video camera with sound recording captures the situation to document the patient walking, or the examination procedure itself. The external video and sound recording is fully synced with the recording of the eye movements.

Video recording

The eye images are recorded on the PC's hard-disk drive for detailed review of the nystagmus intensity, direction and torsional component – fully synced with the situation video and sound recording from the external camera.

Video can be reviewed in normal speed, slow motion and even down to frame-by-frame speed.

Remote control

Enjoy having your hands free to move the patient thanks to the foot operated remote control. The remote control functions include Start/Stop video recording, and Fixation light on/off

List of available tests

Use the list of available tests to plan the session. Add your own tests with clinic-specific procedures to customize the list.

Having been completed the selected test will be added to the list of Performed tests during that session.