



-  **A complete line of innovative and unique solutions**
-  **Reliability and ease-of-use**
-  **Nystalyze, VHIT, rotary chair,**  
 **multi-frequency vibrator**

# NYSTALYZE



Nystalyze is a powerful and scalable system designed for visualizing and analyzing nystagmus, making it an invaluable tool for treating patients with dizziness and vertigo. With three different available modules, it offers the flexibility to configure the system according to the unique requirements of each clinic.

  
**Nystalyze**

	VideoScope module	VNG Basic module	VNG Plus module
Video Frenzel	✓	✓	✓
Positional & Caloric		✓	✓
Oculomotor			✓

# SYNAPSYS MED4



The **SYNAPSYS MED4** rotary chair completes the battery of video-nystagmographic tests with rotational kinetic exams. The kinetic tests allow the study of nystagmus induced by angular accelerations applied to the vestibular system, with or without visual reference.

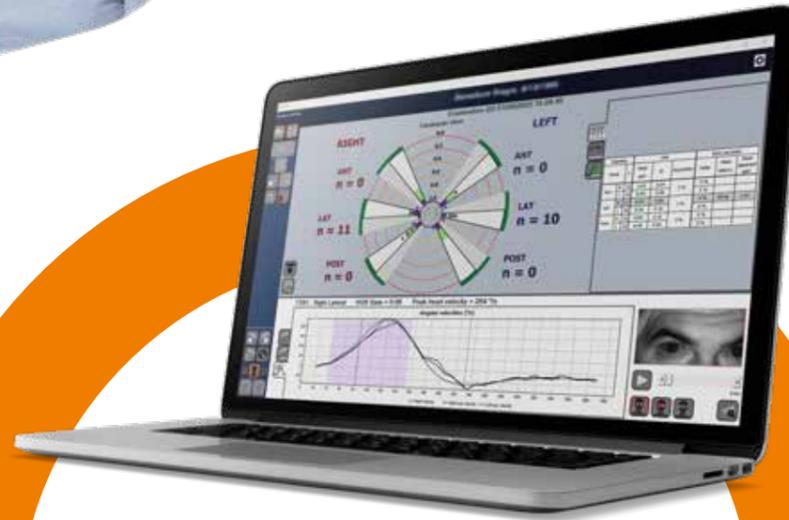
- Wide range of kinetic examinations
- Maximum comfort and safety for the patient
- If combined with wireless VNG, freedom of movements is maximized

# SYNAPSYS VHIT



**SYNAPSYS VHIT** is a unique system that represents a fundamental step forward in the evaluation of the vestibular system. It does not require the patient to wear any goggles: all results are obtained from the analysis of the patient's head and eye movements, recorded from a remote camera. SYNAPSYS VHIT is the ideal choice for ENT doctors, physiotherapists and vestibologists who are looking for reliable, precise, and state-of-the-art equipment.

- Remote camera system
- Complete test in less than 5 minutes
- Test children of all ages
- Observe simultaneously eye and head movements



The integration between diagnostic devices and software is essential to optimise daily practice, while maintaining the focus on the patient. With **Maestro**, it takes just a few simple clicks to store all instrumental examinations in a single folder, which can also be accessed remotely.

# Maestro



# SYNAPSYS Vestibular Vibrator

**SYNAPSYS Vestibular Vibrator** is designed to favour detection of vibration-induced nystagmus (VIN). Multi-frequency vibrator helps finding unilateral vestibular dysfunctions and especially the compensated deficits.

- Fast and reliable examination
- Patient's comfort: painless test
- 3 frequencies available (30, 60 and 100 Hz)
- Combined with wireless VNG, freedom of movements is maximized

# Balance

Inventis balance range of products is characterized by innovative and unique solutions that can offer an unparalleled reliability and ease-of-use.

Balance



## SYNAPSYS VHIT

Video Head Impulse Test

Balance



## Nystalyze

Nystagmus visualization and analysis system

Balance



## SYNAPSYS MED4

Rotary chair

Balance



## SYNAPSYS Vestibular Vibrator

Multi-frequency vibrator

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