

THE COMPLETE LINE OF

Balance



The product line dedicated to Balance



A complete line of innovative and unique solutions



Reliability and ease-of-use



Nystalyze, VHIT, rotary chair

SYNAPSYS 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.



The integration between diagnosis and treatment is essential to optimise daily clinical practice and put the focus on the patient. With a few simple clicks to configure the system, examinations in a single session can also be accessed remotely.

Mae




Nystalyze

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

SYNAPSYS VHIT



diagnostic devices and software
practice, while maintaining
With **Maestro**, it takes just
store all instrumental
single folder, which can
remotely.

stro



SYNAPSYS VHIT is a unique goggle-free system for fast and objective assessment of the vestibular system. Using a remote camera positioned in front of the patient, it records and analyzes eye and head movements without any head-mounted device or physical contact.

Designed for ENT specialists, audiologists, physiotherapists and balance professionals, SYNAPSYS VHIT combines a fast, streamlined workflow with binocular analysis of all six semicircular canals. Automatic face and eye detection eliminates manual calibration, while high-speed acquisition up to 250 Hz supports precise assessment.

Its remote, goggle-free approach makes testing particularly suitable for pediatric patients, including infants from 3 months of age.

- Remote camera system
- No manual calibration
- Binocular analysis of all 6 semicircular canals
- Complete test in less than 5 minutes
- Pediatric testing from 3 months of age

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 MED4



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



SYNAPSYS Nystalyze

Nystagmus visualization and analysis system

Balance



SYNAPSYS MED4

Rotary chair

Find your distributor:



academia

academia

Webinar. Knowledge.Inventis.

Follow us on social media to stay updated on all academia appointments.



WWW.INVENTIS.IT