
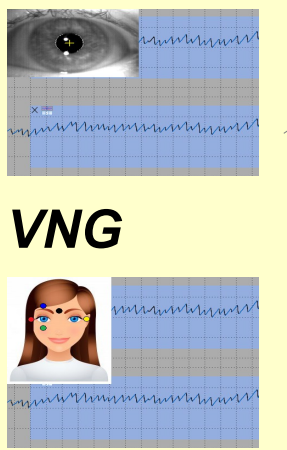



# DIFRA FAMILY PRODUCTS



## BALANCE TESTING




### VNG ENG



**HeadStar**  
Monocular VNG  
(include Head3D Sensor)



**Nysstar II**  
Binocular VNG  
(Free Field)



**Ideas III**  
Electrodes 4 channels

### Oculography option

- Regular and Random Saccades
- Regular Saccades
- Anti-Saccades
- Sinusoidal Smooth Pursuit
- OptoKinetic Test
- Fixation Point (Gaze test, Eye mvt Calibration)

### BASIC option

- Spontaneous and Gaze Test
- Positional and Positioning (Dix Hallpike)
- Calorics
- Rotational (not controlled)

### VHIT Lateral

- Left / Right Lateral vHIT

### VHIT 3-axis

- LARP vHIT
- RALP vHIT

### SHIMP

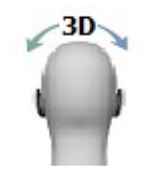
- SHIMP



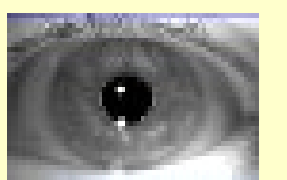
**VISIOBOX**  
HD Visual stimulator  
(TV or Beamer not included).




**IRRIGATOR**  
AQUASTAR  
AIRSTAR  
COOLSTAR




**HeadStar - HEAD 3D.**  
3-axis Head sensor  
(include in HeadStar)



## Videoscopy




**VideoStar I**  
Monocular VNS



**VideoStar II**  
Binocular VNS  
(Free Field)

### Rotational Tests

- Damped sinus
- Sinusoidal
- \* Multi frequencial
- \* Start / Stop (Trapezoidal)
- OVAR (off-axis-)
- Micro-centrifugal



**NanoTorque**  
200°/s – 100°/s<sup>2</sup>



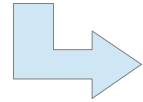
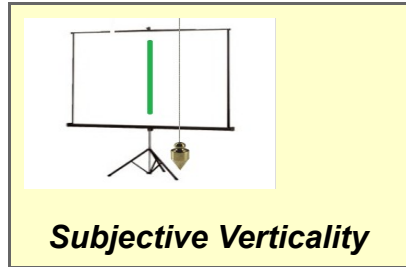
**MegaTorque**  
Vertical-off axe rotation (OVAR)  
240°/s – 240°/s<sup>2</sup>



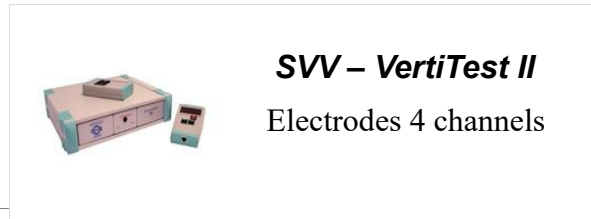
**GigaTorque**  
Micro-centrifuge system  
450°/s – 240°/s<sup>2</sup>

# DIFRA FAMILY PRODUCTS

## BALANCE TESTING




**Subjective Verticality**

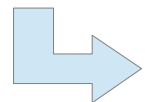
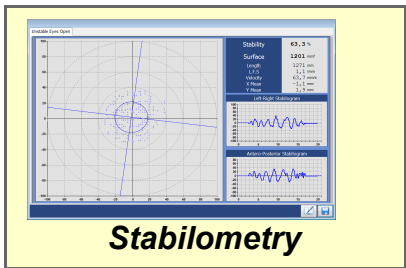


**SVV – VertiTest II**  
Electrodes 4 channels



**SVV -Verti VR**  
Using VR goggle.

-  • Vertitest
-  • Stair case
-  • Torque / Torsionnal

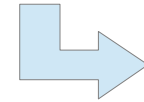
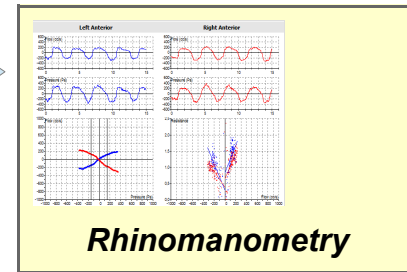
**Stabilometry**



**StabiloPro**  
Static and Dynamic Platform.

-  • Limits o Stability
-  • SOT – Sensory Organisation Test
-  • Rehabilitation



## RHINOLOGY

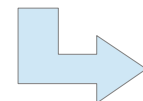
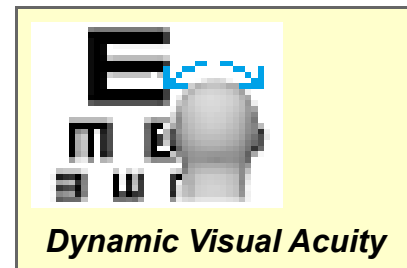
**Rhinomanometry**






**RhinoStar**  
USB Rhinomanometer

-  • Anterior Left/Right
-  • Posterior Left/Right/Total

## OTHER

**Dynamic Visual Acuity**

-  • Static DVA
-  • Dynamic Hor/Vert DVA
-  • DVA on Treadmill