

RhinoScan

Feature Overview

Fast and user friendly

RhinoScan offers a very quick (only a few seconds measuring time) and objective measurement of the normal physiology of nasal mucosa (including vestibulum, turbinates and pharynx) without any discomfort to the patient. The cross sectional area is presented both graphically and in figures, that is easy to explain to the user and for verification to authorities.

Reliable tool for assessment of common pathological conditions in the airways

RhinoScan also represents a reliable diagnostic and investigative tool in pediatric rhinology. It opens new perspectives and possibilities in the assessment of the nasal airway and its relationship to other common pathological conditions in both the upper and lower airways.

Ideal for:

- Diagnosis of Nasal allergies. Very sensitive for even small changes in mucosa
- Evaluation of nasal cavity for septum deviations, before and after septoplasty
- Evaluation of the impact of nasal medication
- Studying nasal polyps
- Studying turbinate hypertrophy
- Analyzing the nasal cycle
- Repair of saddle nose deformity

One Basic Hardware Platform

The software modules RhinoScan and RhinoStream operate on one basic hardware platform approved for diagnostic use. The SRE2000 is a compact and basic signal processing unit that can be connected directly to your own personal computer.