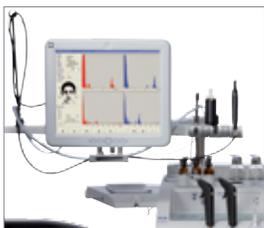




## Your advantages

Quick routine examinations for determining the ENT status of your patient are part of the daily ENT practice.

### Optimised workflow



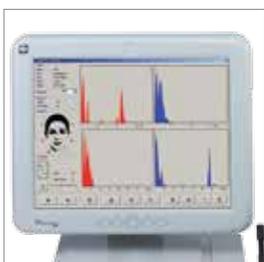
#### Remove

With the intelligent probe support „iHandle“ diagnostics can be started immediately and directly from the patient software.



#### Measure

Quick and easy to operate but nevertheless precise measuring. Up-to-date diagnostics methods!



#### Save

And close the software via the software user interface or by hanging the probe into the „iHandle“.

### Modular and retrofittable

Connection to existing practice software or independent diagnostics/CIS.



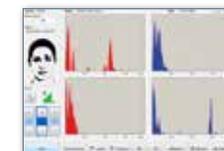
ATMOS MedizinTechnik GmbH & Co. KG  
Ludwig-Kegel-Str. 12, 14-16, 18  
79853 Lenzkirch / Germany  
Tel: +49 7653 689-(370 HNO) (373 GYN)  
atmos@atmosmed.de

[www.atmosmed.com](http://www.atmosmed.com)



ATMOS® Diagnostic Cube

# The new ergonomics in ENT diagnostics



P092.5623.1 - 2013-05 Index: 09

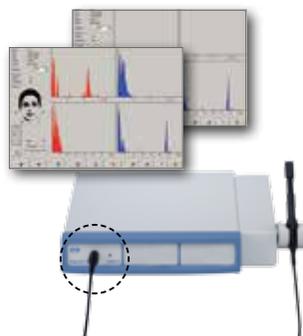
# ATMOS® Diagnostic Cube

## The modules



The core piece of the ATMOS diagnostic system with the interface to the computer, the power supply and the connections for the footswitch and iHandle. The ATMOS® Diagnostic Cube is supplied with the network-compatible diagnostic software, a patient management and all necessary drivers.

That's how modern diagnostics in the medical field works in these days!



### Module Sono 31

The A-Scan-module is used to perform quick paranasal and frontal sinus diagnostics at the ENT workstation.

#### Functions:

- Individual, sinus-specific acoustic gain parameters for maxillaris and frontalis
- Additional gain curves for cysts as well as an overall gain.



### Modul Rhino 31

The rhinomanometry module enables the anterior measurement optionally with the nose mask or nose olives.

#### Functions:

- Determination of pressure, volume flow and nose resistance
- CAR algorithm
- Comparative display of measurements for the provocation test



### Modul Tymp 31

The tympanometry module with integrated high frequency tympanometry and depending on the age parameter adjustment has an ergonomically shaped probe handle with an LED status indicator and shift key button for changeover.

#### Functions:

- Multi-frequency tympanometry
- Stapedius reflex measurement ipsi- and contralateral
- Eustachian tube function test
- Reflex-Decay test as an option