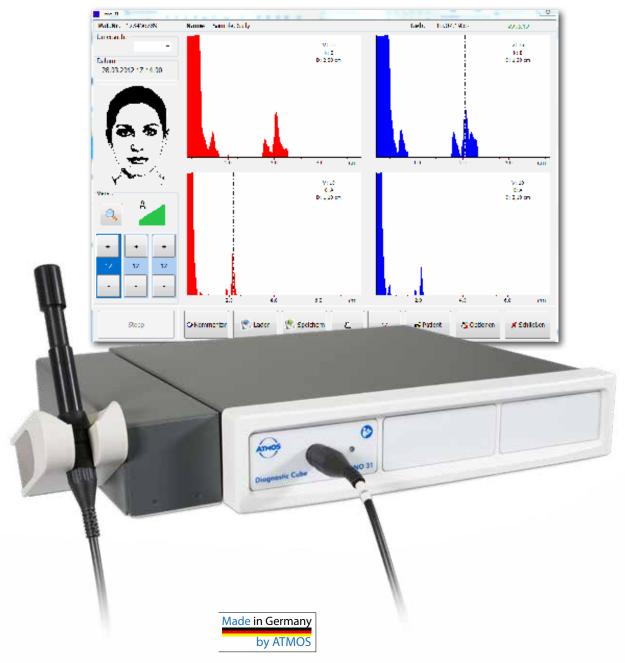


### ATMOS SONO 31

Innovative - Effective - Integrative

# Fast and reliable diagnostic results







## The ATMOS SONO 31

Maxillary and frontal sinus diagnostics.

Today, ultrasound diagnostics is one of the safest imaging methods and is used by almost all medical disciplines. The reasons for this are its low-risk, non-invasive, painless and radiation-free application, its high availability and fast implementation.



Simple and intuitive measurement screen. All relevant settings and parameters at a glance!

#### Measurement

With the Ultrasonic A-Scan from ATMOS, the user is offered an innovative device for examining maxillary and frontal sinuses. This unit's comprehensive range of features, with an ultrasound transducer, foot switch and a transducer holder, enables comfortable

handling.
In addition, the easy-to-use software guarantees automatic operation, including four image memories for comparing sides.
Manual operation, with variable amplification sequences for individual depth comparison, is also

possible. The ATMOS Diagnostic Cube Sono 31 is connected to an associated Windows\*PC via a USB interface. The PC software includes a patient database.



#### MEASUREMENT IN REAL TIME,

with a four-page display on the measurement screen

#### *iHANDLE PROBE HOLDER WITH AUTOMATIC FUNCTION*

starts and closes the software, including all important parameters and patient data

#### **EASY TO OPERATE**

thanks to "Guided Diagnostic" and small transducer

#### SIMPLE EVALUATION

through virtual rulers for determining depth

#### CAN BE COMBINED WITH OTHER MODULES IN A CUBE CASE

with the option of the Tymp 31 and / or Rhino 31 as a combination module

#### System integration

Patient data anytime-anywhere

A software package designed by ATMOS combines all diagnostic devices. Thanks to an intelligent control system, the correct application for each particular workflow is opened up every time.

The measurement results are stored for each patient and can be commented on and exported as a PDF document.

Thanks to its built-in GDT, HL7 and DICOM interfaces,

ATMOS 360° diagnostics guarantees a secure connection to the HIS or the practice software, respectively.

The connection cost is charged only once and covers all subsequent device connections.





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