



MALT

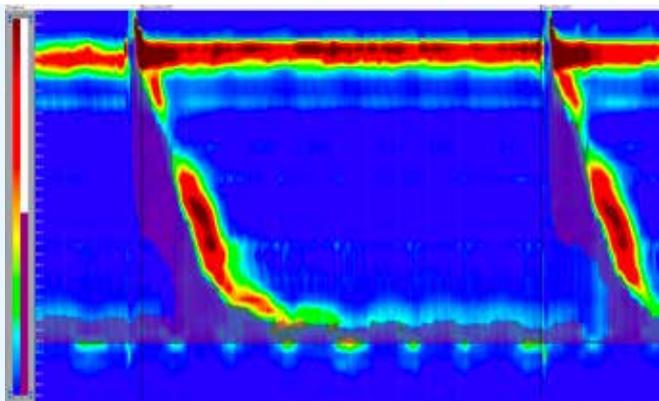
Multiparametric Ambulatory Long Term Recorder

- Ambulatory and Stationary usage
- High Resolution Manometry & High Resolution Impedance Manometry
- Small & Lightweight



MALT

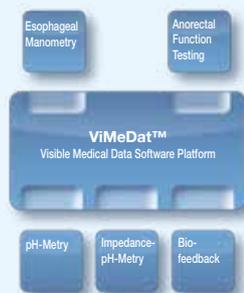
Multiparametric Ambulatory Long Term Recorder



The MALT offers possibilities for new insights into Motility Disorders. The MALT device is capable of stationary and ambulatory monitoring of various signals, hence allowing for a deeper understanding of the relationships between patient symptoms and actual physical responses. The MALT comes in various versions, spanning from classical stationary usage, all the way up to ambulatory usage. The MALT system is modular and can be upgraded to more enhanced versions, as needed.

In combination with the ViMeDat™ (Visible Medical Data) software, arises an integrated system for user friendly Disorder Diagnostics of Motility and Defecation Disorders.

The system has a number of specific analyzes available through an intuitive graphical user interface. The reports are fully configurable and Microsoft Word, OpenOffice and LibreOffice compatible.



Technical Data

Multi-use solid-state catheter
36 to 40 pressure sensors,
15 channels of impedance*
Prepared for other sensors**
6 Event buttons

Measurement range: -50 to +300 mmHg

Data Resolution

Data resolution 16 bit
Sampling frequency 50 Hz

Software Requirements

Computer USB connection, 8 GB RAM
100 GB free HD space, Mouse
Display Minimum 1024 X 768
Operating System Windows 7 64-Bit, Windows
8/8.1 64-Bit, Mac OS X 10.9 or
higher Linux Ubuntu 12.04 LTS
or higher

* Depends on choice of catheter

** Subject to availability



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