



alHaONE™

pH Capsule Monitoring System

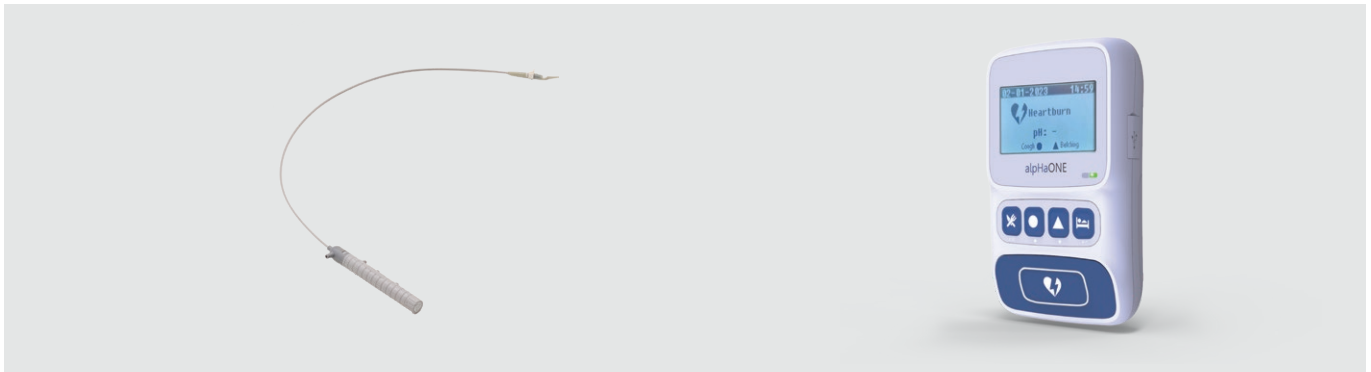
Product Brochure

Introducing alpHaONE™

Establish a clear path in GERD diagnosis

With an increasing number of options for GERD diagnosis, patients and healthcare providers face a challenge in choosing the best solution for a clear diagnosis. alpHaONE™ is a calibration-free wireless reflux testing system that offers monitoring for up to 96 hours giving healthcare providers the information they need to make accurate diagnoses and effective treatment plans.

The whole system consists of alpHaONE™ wireless recorder, calibration-free pH capsule and alpHaLAB software.



Recorder

- Ergonomic and compact design.
- Patient-friendly design with enlarged, easy-to-press buttons.
- Battery operated allowing for immediate patient use.

Secured data

Every data package is sent to the recorder multiple times to minimize gaps and artifacts.

Auto pairing

Recorder can recognize capsule serial and complete pairing without the need for computer.

Capsule battery self-checking

Recorder can detect the capsule battery automatically before starting the procedure.

Capsule

- Calibration-free and up to 96 hours comprehensive recording.
- Easy handling and fail-safe mechanism for capsule attachment (or delivery).
- Smooth conveyer tip to avoid injury during placement.

Emergency release

Physicians can easily unscrew and dismantle the conveyer handle in case of emergency.

Long shelf-life

Dried electrode design ensures longer storage time.

Data protection

Short Capsule Sampling Interval & multiple transmitting to maximally protect the data completeness.

alpHaLAB software platform

The new software platform is your one-stop destination for reflux studies. You can prepare, download and review cases from both alpHaONE™ recorder and alpHaFLEX™ recorder.

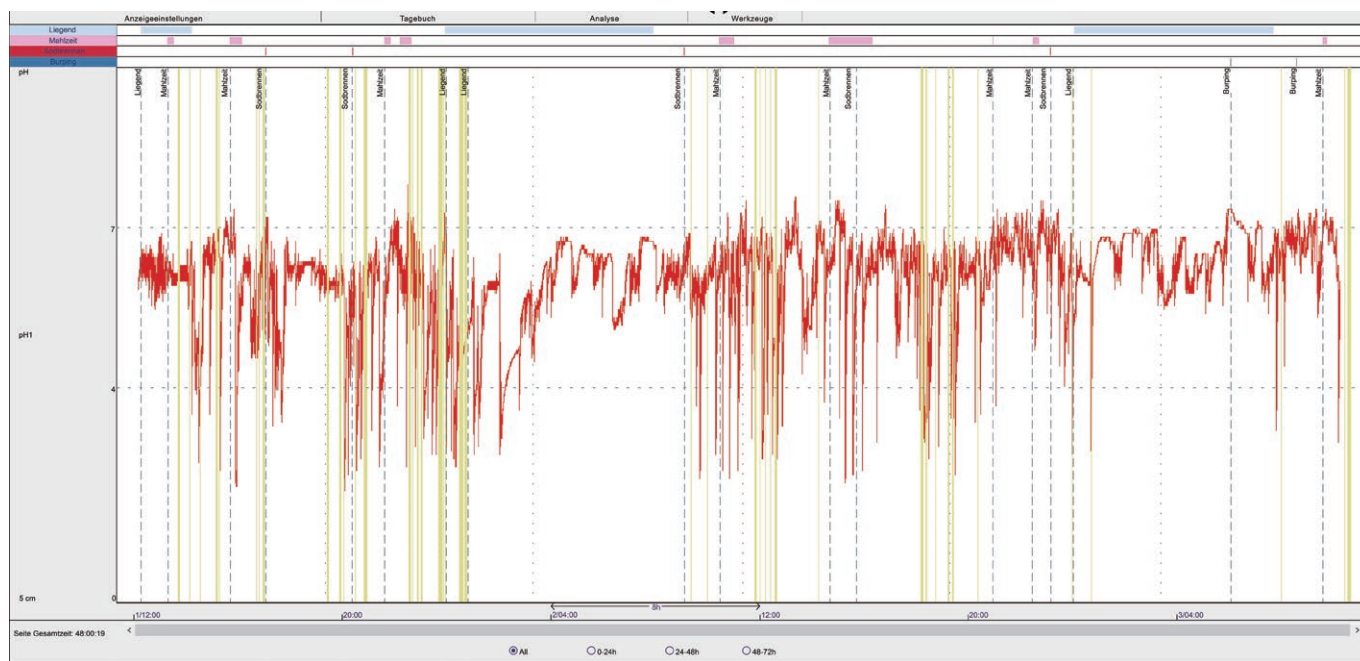
- Compatible with reflux monitoring catheter and wireless capsule products.
- Improved centralized patient management.
- Support multiple cases under one name.
- Faster and streamlined process.
- Auto-paring and one-click to download.

Editing

- One-click to conduct auto-analysis and generate report.
- Improved data handling and clinical precision.
- Detailed editing choice control over data, event and log.

Report

- Customize and export reports.
- Perform various calculations including SI, SSI and SAP.
- Generate pH data analysis table, process Demeester rating automatically.



Specification: Recorder	System Model JSPH-3 Input 4.5V === 15mA	Weight ≤300g Dimension (L× W×H) 125mm x 78.6mm x 26mm	Battery Three dry triple-A batteries Working temperature & humidity 5~45 C, <85% RH
Specification: Capsule	System Model JSPC-1 Input 3.0V === 10mA	Weight ≤2g Dimension (L× W×H) 26.5mm*6.0mm*5.5mm	Release Device Weight ≤100 g Working duration ≥96h Sampling Frequency: 0.33 Hz



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