

pH-day 2



Double channel PHmeter for gastroesophageal studies

Double channel PHmeter
for gastroesophageal studies

- User friendly.
- Small and light.
- Powerful

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HARDWARE DATA

- Duration of the recording: more than 24 hours;
 - High sampling rate at 1 sample/second;
 - Long duration memory even without batteries;
 - Postural sensor for automatic recording of the patient postural changes;
 - Three event marker - buttons;
 - Two LEDs for setting and reading;
 - Compatible with glass and antimony probes, single use and reusable;
 - Data transfer to the Personal Computer safe and quick by fiber-optical cable.
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- Dimensions 10 x 6,5 x 2,5 cm;
 - Weight with batteries 140 g;
 - Powered by two alkaline batteries AA of 1,5 V.

SOFTWARE DATA

- Developed in Windows environment;
- Patient and studies database;
- Medical reports in Word, and in MS-OFFICE software packages;
- Several possibilities of analysis: Acid Reflux, Alkaline Reflux and Mixed Reflux with two channels;
- Calculation of the pHmeter parameters including the calculation of the DeMeester's score;
- Paediatric analysis with Boix-Ochoa reference table;
- Calculation of area under H+;
- Calculation of area under pH;
- Calculation of the Symptom Index and Symptom Sensitivity Index;
- Load curve of pH and H+;
- Oscillatory Index.

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