



The NEW Gastro⁺™

Helping Detect Gastro-intestinal Disorders.



Aids in the detection of:

Food Intolerances

Irritable Bowel Syndrome (IBS)

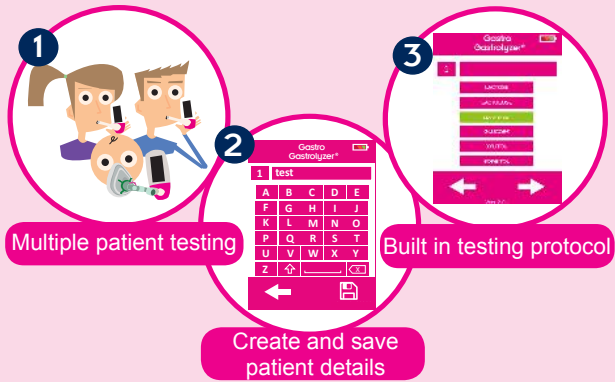
Small Intestinal Bacterial Overgrowth (SIBO)

FREE
GastroCHART™
software

As easy as

Ideal for:

- Gastroenterologists
- Dieticians
- GP's
- Endoscopy department
- Gastro pediatrics



Gastrolyzer®

www.covita.net | (800) 707-5751

Features and Benefits

- **Maximize time and reimbursement** — On-device multiple patient testing with ability to save readings & chart results
- **Built-in timers** — On-device automatic countdown timers which prompts and manages the complete study
- **Built-in testing protocols** — automatically manages entire study & patients details conveniently on the Gastro+ monitor
- **Meet your needs** — on-device customization of protocols
- **Save time** — instant boot up and navigation
- **Even simpler calibration** —using on-device step by step instructions



Technical Specification

Concentration range	0-500ppm
Display	Full color touchscreen
Detection principle	Electrochemical sensor
Repeatability	<5%
Accuracy	≤±3ppm/10% - whichever is greater*
Power	3 x AA (LR6 or equivalent) - up to 1000 minutes 1 x CR2032 Lithium coin cell
T₉₀ response time	<40 seconds
Operating temperature	15-35°C
Storage/transport temperature	0-50°C
Operating/storage/transport pressure	Atmospheric ±10%
Operating humidity	15-90% non-condensing
Storage/transport humidity	0-95%
Sensor operating life	2 years
Sensor sensitivity	1ppm
Sensor drift	<2% per month
Dimensions	Approx. 37 x 77 x 140mm
Weight	Approx. 215g (including batteries)
Materials	Case: polycarbonate/ABS blend SteriTouch® anti-microbial additive D-piece™: polypropylene SteriBreath™: polypropylene
CO cross interference	<4%

* Readings of >200ppm at temperature between 26-35°C can decrease accuracy to 15%.



British Technology

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