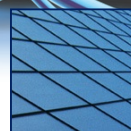


New!

GASGLASS v2

HANDHELD



GAS FILL ANALYZER FOR WINDOWS AND DOORS.

Gasglass Handheld v2

The new version of Gasglass Handheld includes an improved sensor design with new optical components. The new sensor allows the devices to measure the spark parameters with greater accuracy and repeatability. Using this more accurate information the Gasglass Handheld can now detect the most common measurement errors. For the operator of the device this means more reliable measurement results. The operator is also relieved from observing the spark quality thus reducing operator caused faults in measurements.

Ability to measure low fill levels

In the previous version of Gasglass Handheld the stated accuracy and precision were fully defined for fill levels over 70% argon. The new sensor design allows for more accurate measurements and now the precision parameters are specified also for lower fill levels ranging from 50%. The specified precision at 50% argon fill level is +/- 3.5%.

SPARKLIKE
advantage through innovations

Sparklike, Ltd.

Address: Särkiniementie 5 C 6, FIN-00210, Helsinki
Phone: +358 10 387 7701
Fax: +358 10 387 7707
Email: sparklike@sparklike.com
Web: www.sparklike.com

New!



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IMPROVED USABILITY

The better repeability of the new sensor also allows better observations of the spark quality. Situations where the spark does not penetrate the IGU being measured are correctly identified. Also the backlight levels that endanger the measurement reliability are identified.

The new sensor can detect the most common error situation in a reliable way and the device clearly identifies the errors to the end user.

In addition to the error messages the device provides a suggestion on how to fix the measurement, like by reducing the background light.

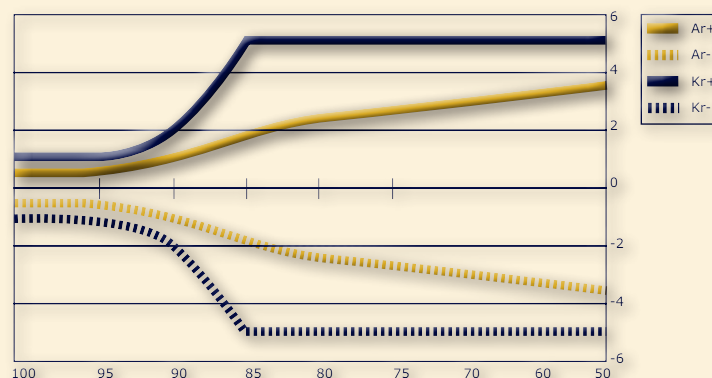
Minor improvements

- Setting the time and date is now possible through the menu and does not require PC connection.
- Encoder button responds better to rotation.
- Display is cleared correctly after contrast change.
- Added a sensor test function, which allows for sending detailed performance information to Sparklike support in case of suspected malfunction.
- Startup logo added.

TECHNICAL SPECIFICATIONS

| | |
|--------------------------------|---|
| Overall Dimensions | 265*190*90 mm |
| Weight | 2 kg |
| Operating Conditions | 0–35 °C |
| Humidity | 0–90 % R.H. (Non-Condensing) |
| Main Power Supply | 16,8 V Li-Ion Battery 2.0 Ah |
| Power Consumption | 40 W |
| Battery Charger | Li-Ion Battery Charger |
| Connectors | USB and Battery Charging |
| Display | 128*64 Pixel LCD Display |
| Measurement Time | 1 s |
| Software | Gasglass Handheld Data Logging Software for PC |
| Data Logging Capability | 1900 Measurements |

The accuracy is stated as Standard Deviation limits



Distributed by:

SC ISOPALROM SRL*
Romania 300516, Timisoara
140 A, Calea Sagului street
Tel: +40.356.434051
GSM: +40.720.222510
Fax: +40.256.249461