

GAS FILL ANALYZER FOR WINDOWS AND DOORS



Gasglass Handheld

The new battery operated Gasglass Handheld is a unique, non-invasive way of measuring Argon and Krypton in insulating glass windows. The new design gives the freedom of movement and enables total quality control for insulating glass units.



Insulating Glass Manufacturers

- Complies with the EN1279 standard
- IGMA recognized
- Quality control for every insulating glass unit

Window Manufacturers

- Ensure long durability for your window units
- Check the quality on all incoming IGUs

Building Inspection

- Check installed windows to ensure long durability and avoid fogging of the windows

Building Contractors

- Check what you are paying for
- Quality assurance for windows

Test Laboratories

- Perform long term leak detection when testing new components

References

The proven Gasglass technology is already in use by most major insulating glass producers, test centers and certification bodies worldwide

SPARKLIKE

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

HOW IT WORKS

The Gasglass Handheld is a very fast and reliable way of testing the Argon or Krypton concentration in your insulating glass windows without having to break them. All insulating glass windows can be quality checked at any stage of their life time and as many times as desired. The insulating glass units can be tested at the production line or even when they are already installed in a finished house.

The new design of the Gasglass Handheld is light, battery driven and very easy to use. By flushing the analyzer against an insulating glass window and by pressing a button the operator will get an instant result on the gas concentration inside the insulating glass window. All the measurements can be logged and at any stage downloaded to a PC for further handling.



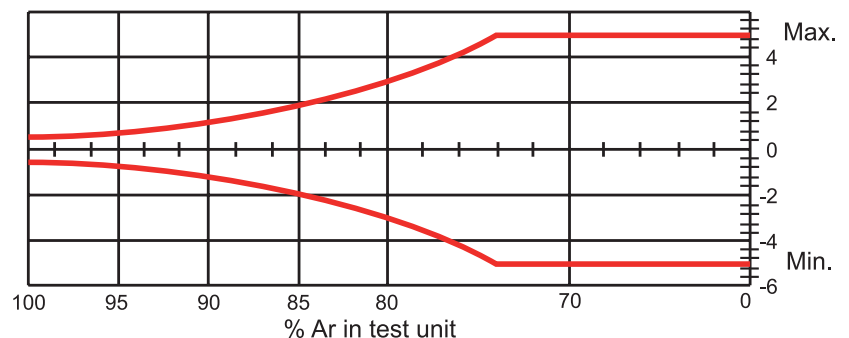
GASGLASS
HANDHELD



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	2000 Measurements

The accuracy is stated as Standard Deviation limits



SPARKLIKE

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