



SPYGLASS
MADE TO MEASURE



Spyglass

A special gauge for measuring and detecting glass types, structure, coatings and thicknesses.

The operation of the revolutionary Spyglass gauge is based on light polarisation at the location being measured. The Spyglass special gauge facilitates the complete clarification of a insulated glass unit's structure with a single measurement that can be made without detaching or breaking the glass.

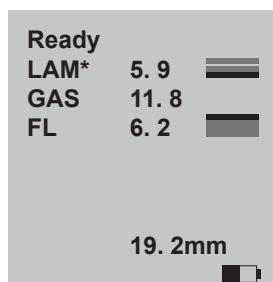
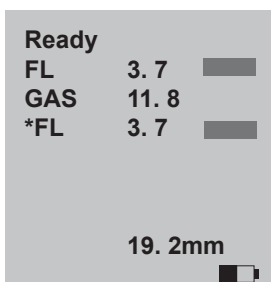
The Spyglass device can be used to measure everything related to the determination of glass panes' thicknesses or structure.

- Measures single or several panes and the space between them in a single operation.
- Recognizes the glass surfaces' laminations and various coatings.
- Displays the positioning of the glass panes' coatings.

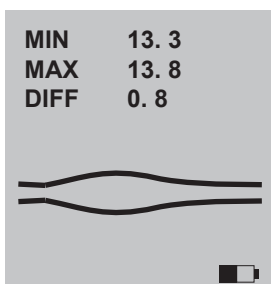
Measurements that were previously time-consuming and subject to errors can now be made conveniently and precisely with a single measuring device and with a single measurement.



Begin measuring by activating the Spyglass, pressing the encoder once and by placing the Spyglass against the glass to be measured.



The measuring result is immediately seen on the display. Spyglass indicates the glass's thickness, the depth of the airspace and the coatings.



SCAN measurement

The SCAN measurement is used to measure the spacing in insulating glass units. It measures the spacing from multiple points and shows minimum, maximum and change. The spacing is also shown in a graphical representation where it is possible to see if the glass is convex or concave.

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Easy to use and fast, precise measuring results at the press of a button.



Technical specifications:

Dimensions:	161*82*40 mm
Weight:	230 g
Operating temperature:	-5 - + 40°C
Humidity:	0-90% R.H. (Non-condensing)
Power supply:	3.2V LiFePO4 battery, 1.3Ah, fixed
Charging:	MicroUSB connector, charger included in sales package
Operating time:	13 h measuring, 5-30 days typical use
Display:	160*160 pixel graphical LCD
Measurement time:	0.5s

Class 1 Laser product



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