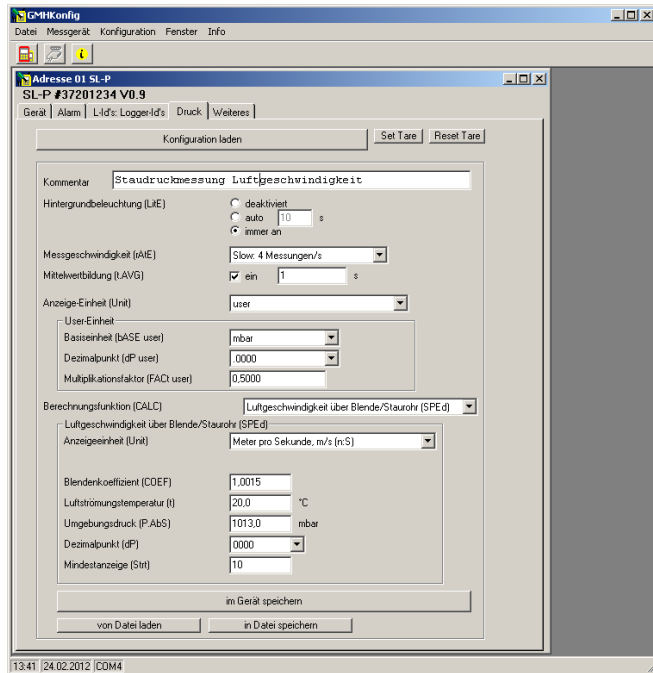


Produkt Information

GMHKonfig
Configuration software for
GMH 3000 / GMH 5000

Software for convenient editing of parameters of the GMH 3000, GMH 5000 and GFTB 200 handheld series via PC and interface



- For Windows 7, Windows 8, Windows 10
- Free download on www.greisinger.de
- Included with GSOFT3050 software for which a fee is charged

Description

Software for convenient editing, loading and saving of the 50 interpolation points of the user characteristic curve of the GMH 3750 or the 4 user characteristic curves of the GMH 3851. Many other parameters can also be edited via the software.

Depending on the instrument, for example, alarm settings or instrument adjustment are accessible. (Interface commands are documented in the manual of the respective device).

Note: In order to be able to use this free adjustment program, a suitable interface converter is required, which enables communication between the device and PC!

GMH 3750:

- This software can be used to calibrate temperature sensors to the GMH 3750 instrument. On the basis of at least 3 reference values (resistance / temperature) to be entered, an automatic calculation of the user characteristic curve via regression calculation (adjustment according to the Gaussian principle of least squares, optionally 2nd, 3rd or 4th order). Thus an overall accuracy better than 0.03°C can be achieved.
- Resistance characteristics of similar sensors (e.g. Ni100) can be stored.
- Resistance characteristics (e.g. for exchangeable sensors) can be stored in files and loaded again.

GMH 5150 and 5155:

- Configuring the user-defined display unit "USER"
- Configuring the calculation function "CALC" for leakage / tightness tests and air velocity / volume flow calculations

GMH 3851:

With this software, 4 material characteristic curves created by the user can be conveniently stored in the GMH 3851 instrument.

Instruments with GLP-Function:

Read out and export calibration history

Accessories

Interface converter for GMH 3000 and GFTB 200:

- USB adapter for GMH 3000 und GFTB 200
USB 3100 N Art.no. 601092
- RS 232 adapter for GMH 3000 und GFTB 200
GRS 3100 Art.no. 601097
- RS 232 fivefold adapter for up to 5 GMH 3000 and GFTB 200
GRS 3105 Art.no. 601099

S Interface converter for GMH 5000:

- USB adapter for GMH 5000
USB 5100 Art.no. 601095
- USB adapter for GMH 5000 with analogue output
USB 5200 Art.no. 607177