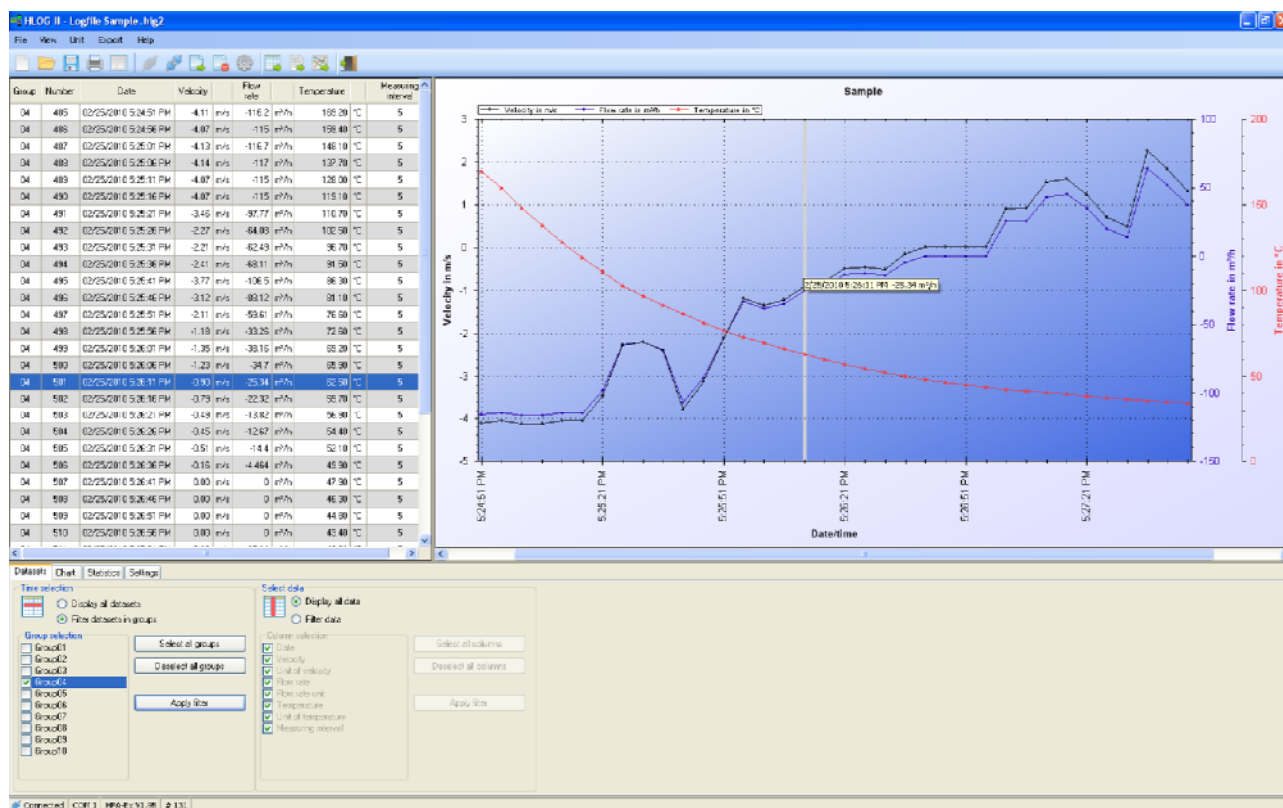# HLOG II

höntzsch
flow measuring technology

PC software for Höntzsch hand-held units for configuration, readout and processing of measured data

Datalogger
HLOG II allows readout of the data saved to the hand-held unit.

Display
The transferred data can be displayed numerically in a spreadsheet which can be formatted and also as an interactive line chart.

Saving data
All data can be permanently archived under an individual identifier.

Configuration
With the HLOG II all settings can be readout, changed and saved. Individual linearising of characteristics for reducing measurement uncertainty is easily done on the PC.

Data exchange
XLS or CSV files can be generated to export numerical data.
Charts are exported as JPG file.

Print-out
Spreadsheets, charts, settings and pairs of values can be printed. Fit the data to size if necessary before printing.

Statistics functions
• number of rows (groups)
• number of data sets
• total time of all measurements
• min. value
• max. value
• average

Compatibility
Data exchange is possible with the following Höntzsch units:

- flowtherm NT
- HTA, HTA-Ex
- HFA, HFA-Ex
- HVA

Software version 1.9 upwards is necessary for full use of the HLOG II functions in Höntzsch HxA units. A software update can be carried out by Höntzsch.

PC / hand-held unit connection
The flowtherm NT is equipped with a USB interface with which it can be connected directly to a PC. HFA, HFA-Ex, HTA, HTA-Ex and HVA have an RS232 interface. Here a special adapter cable is necessary for connecting to a PC. A Höntzsch converter is available for converting an RS232 to a USB interface.

System requirements
- Windows 98 (SP2), later version recommended
- at least Pentium III
- 256 MB RAM, 512 MB recommended
- approx. 100 MB free memory on the hard drive

Menu navigation
German, English

Prompts
User assistance via the help function. Retrieval of information such as Data Sheets and Operating Instructions.

Order information / Accessories	Art. No.
Software set HLOG II (flowtherm NT) Software for displaying data on a PC incl. 1.8 m USB cable and carrying case	HB00-a522
Software set HLOG II (HTA-Ex, HFA, HFA-Ex, HVA) Software for displaying data on a PC incl. 1.5 m RS-232 connection cable and carrying case, connector 680-6 / D-SUB 9-pin	HB00-a520
Software set HLOG II (HTA) Software for displaying data on a PC incl. 1.5 m RS-232 connection cable case, connector 680-8 / D-SUB 9-pin	HB00-a521
Software update HLOG to HLOG II	HB00-a525
Interface converter USB/RS232	HB00-a100

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