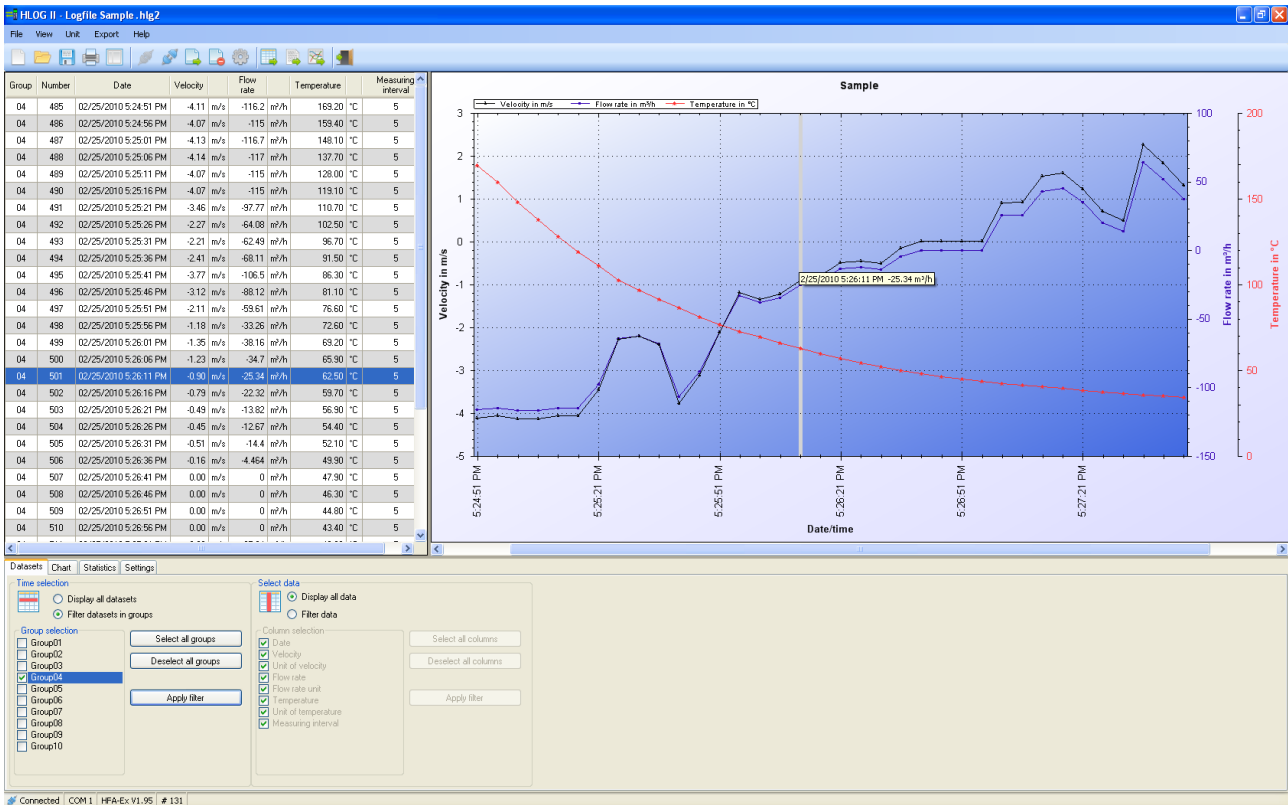# höntzsch
flow measuring technology

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 handheld 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

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Compatibility
Data exchange is possible with the following Höntzsch units:

- flowtherm Ex
- 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 / handheld unit connection
The handheld units flowtherm Ex and flowtherm NT are equipped with a USB interface with which they 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, Japanese

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 Ex, flowtherm NT) configuration of handheld unit and displaying data on a PC, data export as XLS and CSV file, chart export as JPG file, incl. 1.8 m USB cable and carrying case	A000/522
Software set HLOG II (HTA-Ex, HFA, HFA-Ex, HVA) configuration of handheld unit and displaying data on a PC, data export as XLS and CSV file, chart export as JPG file, incl. 1.5 m RS-232 connection cable and carrying case, connector 680-6 / D-SUB 9-pin	A000/520
Software set HLOG II (HTA) configuration of handheld unit and displaying data on a PC, data export as XLS and CSV file, chart export as JPG file, incl. 1.5 m RS-232 connection cable case, connector 680-8 / D-SUB 9-pin	A000/521
Software update HLOG to HLOG II	A000/525
Interface converter USB/RS232	A010/100

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