

Leak Detectors

CETA 800 (C 800)
 CETATEST 510 (CT 510)
 CETATEST 710 (CT 710)
 CETATEST 810 (CT 810)

Mass Flow Tester

CETATEST 610

Flow Tester

CETA 900 (C 900)

Range of application The application software CETA Soft is a program, which has been developed especially for the communication with the CETA leak detectors und flow testers. It enables the control of the test devices, the transfer of parameters, the recording of measured values and the evaluation of measured values (including the automatic evaluation of the test part).

Survey of the functions

- Recording of series of measurements
- Administration of series of measurements
- Exchange of parameters
- Offline mode

Measurement results and series of measurements

- Open and storage of test series
- Continuation of a recorded series of measurements
- Import and export of series of measurements [is planned]
- Input of additional data concerning a series of measurements (article number, order number, comment)
- Storage of the measured value with date and time

Export of data

- Export of data in the ASCII-format (.txt)
- Print of series of measurements

Statistical evaluations

- Number of all measured values
- Number of the test results (pass, fail, abort)
- Maximum value, minimum value within a series of measurements
- Average value and standard deviation

- Graphic data output**
 - Online display of the measured values*
 - Plot of the measured values* (temporal pattern of the measured values, colored evaluation of the measured values)
 - Histogram (colored evaluation of the measured values, representation of the measurement ranges is configurable, automatic update of data while receiving measured values)

* Not available for all test device types
- Parameter exchange with CETA test devices**
 - Edit and storage of the test programs
 - Input of the test mode and data input into a screen which is specific for the test mode
 - Record of parameters (serial number, program number, time, set ups [fill, stabilize, test, dump], evaluation of the test results)
- Operation of several CETA test devices**
 - Simultaneous control of up to 4 CETA test devices via one PC
 - Storage of the measuring data of all connected CETA test devices
- Offline mode**
 - Input of parameters without connecting a CETA test device [is planned]
 - Analysis of the measured values without connecting a CETA test device
- Language versions**
 - German, English (can be selected within the program)

Compatibility

		Firmware				
		2.xx	3.xx	4.xx	5.xx	6.xx
Test device	C 800 (*)	CETA Soft 2.xx	CETA Soft 3.xx / 4.xx	CETA Soft 3.xx / 4.xx		
	C 900	CETA Soft 2.xx				
	CT 510				CETA Soft 3.xx / 4.xx	
	CT 810				CETA Soft 3.xx / 4.xx	
	CT 710					CETA Soft > 4.11

(*) CETA 800 standard type

- Requirements of the PC system**
 - Pentium PC 133 MHz
 - 32 MB RAM
 - 20 MB free space on harddisk
 - Resolution of the screen 1024 x 768 (recommended)
 - Compatible for
 CETA Soft 2.xx: Win 3.11, Win 95, Win 2000, Win XP
 CETA Soft 3.xx: Win 95, Win 98, Win NT 4.0, Win 2000, Win XP
 CETA Soft 4.xx: Win 98, Win NT 4.0, Win 2000, Win XP

- Scope of delivery**
 - Program CD, manual
 - 9 pole 1:1 cable for a connection of the serial RS 232 PC-interface with the CETA test device

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