

RESATO COMPUTER RECORDER

type RCR-USB

The Resato plug and play PC data acquisition and recording system, converts Resato USB pressure transmitter signals into a real-time pressure measurement.

The included software is effortless to use with the intuitive HMI layout. Within the software it's possible to enter customer data and object data and data can also be saved to the RCR database for quick recall.

The pressure is real-time displayed in an onscreen auto scaling graph. After a pressure test the system converts the data automatically to a PDF test certificate or .CSV file.

GENERAL KEY FEATURES

Transmitter including Resato software

USB connection to laptop / PC

No need for I/O interface

Build in temperature monitoring

Plug and play solution

CERTIFICATE FEATURES

Customer data

Object data

Pressure graph with selected pressure transmitters

Test data

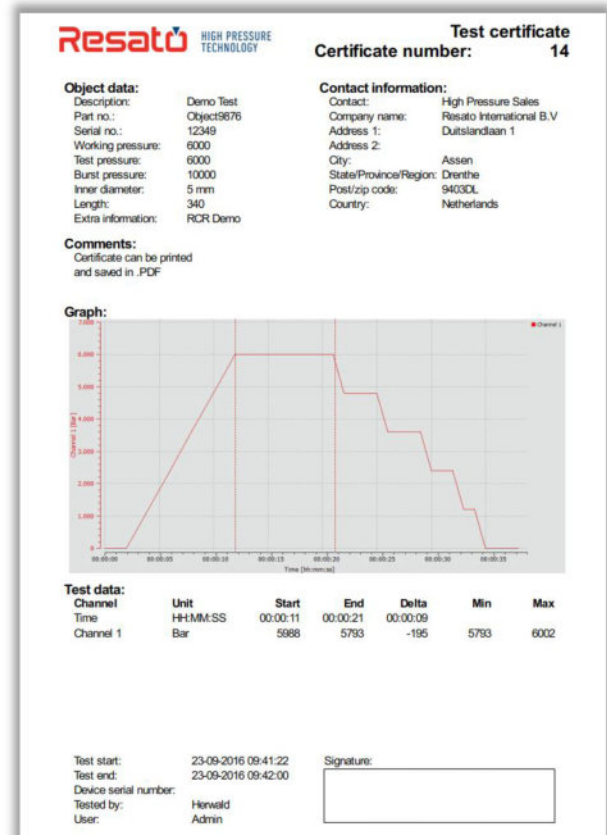
Layout customized via Report Designer software



ORDERING CODE

See ordering system in document

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SOFTWARE KEY FEATURES

Automatic data export to Excel

Automatic PDF test certificate (customable)

Object and customer database

Real-time onscreen auto scaling pressure graph

Crosshairs function for graph analysis

USB transmitter linked to included Software



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ORDERING CODE SYSTEM

PRESSURE RANGE	CONNECTION	PART NUMBER
0-60 bar / 0- 870 psi	1/4" BSP Male	1085070
0-100 bar / 0- 1.500 psi	1/4" BSP Male	1082662
0-160 bar / 0- 2.300 psi	1/4" BSP Male	1085074
0-400 bar / 0- 5.800 psi	1/4" BSP Male	1075751
0-1000 bar / 0- 15,000 psi	1/4" BSP Male	1079521
0-1500 bar / 0- 21.750 psi	9/16"-18 UNF HP F	1076452
0-2000 bar / 0- 29.000 psi	9/16"-18 UNF HP F	1076174
0-3000 bar / 0- 43.500 psi	9/16"-18 UNF HP F	1076276
0-4000 bar / 0- 58.000 psi	9/16"-18 UNF HP F	1083934

KEY SPECIFICATIONS

- Accuracy 0.15% full scale
- USB connection transmitter USB mini B socket
- Titanium Alloy wetted parts
- Including 2 meter USB cable (IP 65 rated)
- USB 1.1 & 2.0 full speed connection
- Power supply 5 Vdc via USB bus
- O.S. Windows 7 or higher
- (Laptop not included in set)

SOFTWARE DEMO

On request

Resato international BV

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V1.0 - Please note that general data and specifications given in this brochure are subject to change without notice.
Feel free to contact our sales department if you need more definite information.