

DD890 Differential pressure instrument with USB-Interface

- Large display to indicate two measurements simultaneously
- Max-Min-function
- Displaying the differential pressure in mbar, bar, psi, kPa, mmHg, etc.
- Zero function
- Average measurements by adjustable time
- Backlit Display
- Switchable Auto-off-Function
- Incl. Windows Software for Online Documentation
- Incl. 230 VAC Power supply



Area of application

Perfect designed for differential pressure measurements and other pressure measurements with requirements for online documentation via PC.

- Checking the pressure of compressed natural gas at supply pipes (range: 1..50 mbar)
- Controlling the pressure of burners (range: approx. 25 mbar)
- Checking gas tanks; entrance pressure and outcome pressure (range: approx. 40..60 mbar)
- Checking air-gas-relation on gas heating
- Controlling high pressure gas ports up to 140mbar

Technical Data

Range	0..+140mbar
Resolution	0,01mbar
Accuracy	+/-0,2% of FS
Interface	USB
Display	2-line, 7 segment LCD
Housing	Plastic (ABS)
Dimensions	210 x 75 x 50 mm
Weight	650 g
Power supply	Block battery 9V
Order No.	5020-0890