



CALIBOX 100

The new mobile differential pressure calibrator



Novasina's newest product, the **CALIBOX**, a mobile calibrator, which allows to generate a very precise and stable pressure in low pressure ranges up to 100 Pa.

This calibration device has been developed as combination of a Novasina *PascalVision* differential pressure gauge and a dynamic pressure generator for low pressures. Therefore the user can benefit from a unique precision of a *PascalVision* by generating a stable pressure respectively simulating a differential pressure.

The instrument can be used universally for all types of differential pressure gauges, either Novasina Pascal gauges with massflow measurement principle or gauges with diaphragm measurement principle.

Applications

The Novasina **CALIBOX 100** is suitable for mobile on site calibrations, where highest precision in differential pressure is required as clean rooms in the pharmaceutical, chemical and semiconductor industry.

**Highest precision by
generating low
air pressures**

**Highest long term
stability**

**Overpressure
up to 2 bar**

**Clean room
suitable design**

**Take benefit from
many advantages of
the new CALIBOX**

High reproducibility

No hysteresis