THE NEW VACUUM GAUGES
for rough and fine vacuum
THE NEW VACUUM GAUGES
VACUU·VIEW®

A VACUUBRAND-INNOVATION
WITH INTEGRATED, CHEMICALLY RESISTANT VACUUM SENSORS

For the monitoring of your vacuum processes, the new vacuum gauges VACUU·VIEW® are perfect! They are designed for harsh conditions in chemical laboratories and industry.

Chemically resistant sensors in a robust housing provide reliable measurements.

The rough vacuum gauge VACUU·VIEW covers the measuring range from atmospheric pressure down to 0.1 mbar very precisely. The combined rough and fine vacuum gauge VACUU·VIEW extended works in the enhanced range from atmosphere down to $10^{-3}$ mbar.

The illuminated displays of both vacuum gauges enable comfortable reading. The product is delivered ready for use.

- Compact design with integrated sensors
  - one piece equipment for direct connect at point of interest

- Chemically resistant, heavy duty vacuum sensors
  - highly reliable at harsh laboratory conditions even in case of very aggressive chemicals

- High repeatability and long-term accuracy under all typical conditions
  - reliable and repeatable results

- Illuminated display
  - easy to read

- Display with menu driven handling
  - easy to use
  - e.g. for unit settings

WWW.VACUUBRAND.COM/VACUUVIEW
The heavy duty combination of ceramic diaphragm sensor and ceramic jacketed Pirani sensor ensures reliable readings in the wide range from atmosphere down to $10^{-3}$ mbar.

**VACUU·VIEW**

Chemically resistant ceramic diaphragm sensor for measurement in the rough vacuum range. VACUU·VIEW provides gas-independent pressure indication with precise capacitive readout.

- Highest precision and chemical resistance in the range from atmosphere down to 0.1 mbar
- Perfect gauge for all rough vacuum applications

**VACUU·VIEW extended**

The heavy duty combination of ceramic diaphragm sensor and ceramic jacketed Pirani sensor ensures reliable readings in the wide range from atmosphere down to $10^{-3}$ mbar.

- Precision and chemical resistance in an exceptionally wide range
- One gauge covers all applications in the fine and rough vacuum range
### VACUU·VIEW - Measuring with highest precision from atmosphere down to $0.1\ \text{mbar}$

**Rough and fine vacuum gauge VACUU·VIEW**

**VACUU·VIEW extended**

- Measuring range (mbar/hPa): 1100 - 0.1
- Measuring range (torr): 825 - 0.075
- Measuring principle: ceramic diaphragm sensor with capacitive readout + ceramic jacketed Pirani sensor
- Accuracy of measurement: $\pm 1\ \text{mbar(hPa)}$, $\pm 15\%$ of indicated value in the range from 5-0.01 mbar(hPa), $\pm 3\ \text{mbar}$ for $>5\ \text{mbar(hPa)}$

Vacuum connection: KF DN 16 / hose nozzle DN 6/10 mm

Dimensions (L x W x H, mm): 103 x 62 x 50

Weight (kg): 0.19

Power supply: 100-230 V - 50-60 Hz (CEE/CH/US/UK/AUS/CN)

Ordering information: 20683220* 20683210*

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*As part of the implementation process of our new ERP system in 2018 our catalog numbers are extended to 8 digits in length by adding the digits “2” or “20” to the beginning of the old catalog numbers.*