## **VACTEST GCD 200**

**Analog transmitter** 





#### **Accurate**

Measurement range (200 to 0.1 mbar)

#### Reliable

High industrial standards, insensitive against shock venting, chemically resistant ceramic sensor, robust stainless steel case, gas type independent

#### **Efficient**

Excellent measurement accuracy, ultra-low leakage rate  $< 5 \cdot 10^{-10}$  mbar  $\cdot$  l/s

Accessories, spare parts and options

Calibration certificate

• Hose nozzle – G ¼" male adapter

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# **VACTEST GCD 200**

**Analog transmitter** 



	VACTEST GCD 200
Measurement principle	Capacitive
Materials exposed to vacuum	Stainless steel 1.4305, Al₂O₃ ceramic, FKM
Measurement range	200-0.1 mbar
Overpressure limit	6 bar abs.
Measurement uncertainty	< 0.25% full scale
Leakage rate	< 5 · 10 <sup>-10</sup> mbar · l/s
Reaction time	< 120 ms
Electrical connection	M12 A, 5 poles
Supply voltage	9-30 V
Max. power consumption	0.6 W
Output signal	4-20 mA
Operating temperature	+5 +60 °C
Protection class	IP54
Weight approx.	170 g
Dimensions (L x W x H)	40 × 40 × 71 mm
Vacuum connection	DN 16 ISO-KF, G ¼ female thread

### **DO YOU WANT TO KNOW MORE?**

Get in touch with us directly! busch@buschvacuum.hu or +36 24 887 308





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