

VACTEST PPP 700 D

Measuring device for food packaging processes



Packageable

Specially designed for direct use in food packaging processes, can be placed inside the packaging and be packaged, robust and compact construction

High performance

Excellent measurement accuracy due to Piezo-Pirani combination sensor, great measurement range (1,200 - 0.01 mbar)

Intuitive operation and handling

Easy control via five buttons, easy-to-read display, integrated li-ion battery, rechargeable via USB-C

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Measurement principle	Piezoresistive / Pirani
Measurement range	1200–0.01 mbar
Resolution	1200–1 mbar: 0.1 mbar , 0.99–0.01 mbar: 0.01 mbar
Measurement uncertainty	1200–40 mbar: 0.3% full scale , 40–0.01 mbar: 10% of reading
Measurement interval	0.02–60 s
Supply voltage	Internal rechargeable lithium-ion battery
Min. battery operating time	48 h
Serial interface	USB-C and Bluetooth
Display	LCD graphic display, resolution 400 x 240 px
Operating temperature	+5 ... +50 °C
Weight approx.	170 g
Dimensions (L x W x H)	105 x 70 x 25.4 mm
Vacuum connection	Sensor flush mounted in housing, G 1/8" female thread for calibration

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