

# VACTEST PPP 700 D

Measuring device for food packaging processes



**VACUUM SOLUTIONS**

Part of the **BUSCH** GROUP



## 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

# VATEST PPP 700 D

Measuring device for food packaging processes



**VACUUM SOLUTIONS**

Part of the **BUSCH** GROUP

| VATEST PPP 700 D            |                                                                       |
|-----------------------------|-----------------------------------------------------------------------|
| 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 | > 100 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)      | 70 x 25.4 x 105 mm                                                    |
| Vacuum connection           | Sensor flush mounted in housing, G 1/8" female thread for calibration |

## DO YOU WANT TO KNOW MORE?

Get in touch with us directly!  
[sales@busch.ie](mailto:sales@busch.ie) or +353 (0)1 832 13 30



CONTACT FORM



CALL NOW