

# CERTIFICATE OF CALIBRATION

Issued By Britannia Test & Measurement Ltd

Date of Issue 08 March 2019

Certificate Number  
BTM1670

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**Britannia**

Test & Measurement

**Britannia Test & Measurement Ltd**  
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TS2 1RT

Approved Signatory

J.Lillystone  P.Trattles

**Customer :** ViaMed  
15 Station Road, Keighley  
West Yorkshire BD20 7DT

Date Received :

**Instrument -** System ID : ID9178  
Description : Manometer  
Manufacturer : Digitron  
Model Number : P200ULis  
Serial Number : 530569434  
Procedure Version : 1.00

## Environmental Conditions

Temperature : 21°C +/- 1°C  
Relative Humidity : 50% +/- 10%

Mains Voltage : 240V +/- 10V  
Mains Frequency : 50Hz +/- 1Hz

## Comments

Instrument was placed in lab and allowed to stabilise before calibration.

## Traceability Information

Instrument description

Serial number

Certificate number

Cal. Date

Cal. Period

Calibrated By : P Trattles

Date of Calibration : 08 March 2019

This certificate provides traceability of measurement to recognised National Standards, and to the units of measurement realised at the National Physical Laboratory or other recognised National Standards laboratories.  
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This certificate complies with the requirements of BS EN ISO 10012:2003.

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Test Title	Tolerance	Applied Value	Reading	Pass/Fail
<b>Positive Pressure</b>				
0mBar		0.00mBar	0.0mBar	Pass
5mBar	0.12mBar	5.00mBar	4.95mBar	Pass
10mBar	0.13mBar	10.00mBar	9.99mBar	Pass
15mBar	0.14mBar	15.00mBar	14.99mBar	Pass
Hi Range				
100mBar	0.16mBar	50.00mBar	50.10mBar	Pass
100mBar	0.17mBar	100.00mBar	100.10mBar	Pass
150mBar	0.18mBar	150.00mBar	149.90mBar	Pass
<b>End Of Results</b>				
<hr/>				
<b>Uncertainties</b>				
Analogue Pressure		0.05% of F.S. ± 1d		