M P B INDUSTRIES LTD

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Designers and Manufacturers of Scientific and Process Control Instrumentation

MPB is an ISO 9001:2015 registered company

Calibration Report

Date: 28/10/19

Report No: CR 2299

Inspected By: B Pearce

Customer: Cantium Scientific Ltd

Operating Conditions Of Test

Laboratory Conditions of Test. Atmospheric Pressure: 1013 mbar abs

Ambient Temperature: 20°C

Gas/Liquid: **Gas**

Temp: 20°C

Range of Meter Being Calibrated: 25-250 L/min Air @ 1013 mbar abs 20°C

Volume Prover TE 069 Used: No

Gas Used For This Test: Air

Signature: 🗲

Master Meter Reading	Meter Under Test Reading 3000S Batch No. 15874 MAN374/1571		
MPB Ref TE059 & TE130	Conversion Factor	Converted Reading	Indicated Reading
L/min			L/min
246			250
196			200
148			150
97			100
27			25
	A	27 500	

Accuracy +/- 2% FSD

MPB Industries Ltd is not an ISO/IEC 17025:2017 laboratory, but all flow readings are traceable to this standard.

The uncertainties are for a confidence probability of not less than 95%