

Laboratory Syscon Calibration Centre Pvt. Ltd., Plot No.66, Keonics Electronics City,
Hosur Road, Bangalore, Karnataka

Accreditation Standard ISO/IEC 17025:2005

Discipline Fluid Flow Calibration

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Certificate Number C-0897

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Last Amended on -

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Quantity Measured / Instrument	Range/ Frequency	* Calibration Measurement Capability (\pm)	Remarks
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I. FLOW MEASURING DEVICES

1. AIR FLOW MEASURE DEVICES[§]	5 ml/min to 10 ml/min	1.43 % rdg	Using Film Flow meter with measuring unit VP-1U
	10 ml/min to 100 ml/min	1.70 % rdg	Using Film Flow meter with measuring unit VP-2U
	20 ml/min to 1000 ml/min	1.40 % rdg	Using Film Flow meter with measuring unit VP-3U
	0.2 l/min to 10 l/min	1.70 % rdg	Using Film Flow meter with measuring unit VP-4U
	20 l/min to 200 l/min	1.31 % rdg	Using MFU 110 series Laminar Flow

* Measurement Capability is expressed as an uncertainty (\pm) at a confidence probability of 95%

[§]Only in Permanent Laboratory

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