

Laboratory	Micro Precision Products Pvt. Ltd., 85, DLF Industrial Area, Phase -1, Faridabad, Haryana		
Accreditation Standard	ISO/IEC 17025: 2005		
Discipline	Fluid Flow Calibration	Issue Date	19.08.2014
Certificate Number	C-1107	Valid Until	18.08.2016
Last Amended on	-	Page	1 of 1

Quantity Measured/ Instrument	Range / Frequency	*Calibration Measurement Capability (\pm)	Remarks
1. QUANTITY BY MASS^{\$}	200 kg to 1250 kg 6000 kg to 30000 kg	0.11 % 0.13 %	Using Weighing System as per ISO 4185
2. LIQUID MASS FLOW RATE^{\$}	1 TPH to 75 TPH 75 TPH to 3000 TPH	0.18 % 0.21 %	Using Weighing System @ 75 T/hr.
3. QUANTITY BY VOLUME^{\$}	300 l to 1250 l 6000 l to 30000 l	0.20% 0.24 %	Using Weighing System
4. LIQUID VOLUME FLOW RATE^{\$}	1 m ³ /hr to 75 m ³ /hr 75 m ³ /hr to 3000 m ³ /hr	0.20% 0.24 %	Using Weighing System @ 75 m ³ /hr

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

^{\$}Only in Permanent Laboratory

Avijit Das
Program Manager

Shally Sharma
Convenor