



**National Accreditation Board for
Testing and Calibration Laboratories**

(A Constituent Board of Quality Council of India)



CERTIFICATE OF ACCREDITATION

MICRO PRECISION PRODUCTS PVT. LTD.

has been assessed and accredited in accordance with the standard

ISO/IEC 17025:2005

"General Requirements for the Competence of Testing & Calibration Laboratories"

for its facilities at

H. B. No. 40, Revenue Estate, Prithla Dhatir Road, Village Dudhola,
P.O. Baghola Tehsil & Dist.- Palwal, Haryana

in the field of

CALIBRATION

Certificate Number CC-2376

Issue Date 18/09/2017

Valid Until 17/09/2019

This certificate remains valid for the Scope of Accreditation as specified in the annexure subject to continued satisfactory compliance to the above standard & the relevant requirements of NABL.

(To see the scope of accreditation of this laboratory, you may also visit NABL website www.nabl-india.org)

Signed for and on behalf of NABL

Avijit Das
Program Director



89076970200020000120

Anil Relia
Chief Executive Officer



National Accreditation Board for Testing and Calibration Laboratories

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SCOPE OF ACCREDITATION

Laboratory Micro Precision Products Pvt. Ltd., H. B. No. 40, Revenue Estate, Prithla Dhatir Road, Village Dudhola, P.O. Baghola Tehsil & Dist.- Palwal, Haryana

Accreditation Standard ISO/IEC 17025: 2005

Certificate Number CC-2376

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Validity 18.09.2017 to 17.09.2019

Last Amended on -

Sl.	Quantity Measured / Instrument	Range/Frequency	*Calibration Measurement Capability (\pm)	Remarks
FLUID FLOW CALIBRATION				
I.	FLUID FLOW MEASUREMENT			
1.	Quantity By Mass ^s	100 kg to 400 kg	0.1%	Using 400 kg- Weighing System by Gravimetric Method as per ISO:4185
		300 kg to 1500 kg	0.1%	Using 1500 kg- Weighing System by Gravimetric Method as per ISO:4185
		1500 kg to 7000 kg	0.1%	Using 7000 kg- Weighing System by Gravimetric Method as per ISO:4185
		5000 kg to 17000 kg	0.1%	Using 32000 kg- Weighing System by Gravimetric Method as per ISO:4185
2.	Liquid Mass Flow Rate ^s	0.8 TPH to 25 TPH	0.15%	Using 400 kg- Weighing System by Gravimetric Method as per ISO:4185
		5 TPH to 125 TPH	0.15%	Using 1500 kg- Weighing System by Gravimetric Method as per ISO:4185

Mohit

Mohit Kaushik
Convenor

Avijit

Avijit Das
Program Director



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SCOPE OF ACCREDITATION

Laboratory

Micro Precision Products Pvt. Ltd., H. B. No. 40, Revenue Estate, Prithla Dhatir Road, Village Dudhola, P.O. Baghola Tehsil & Dist.- Palwal, Haryana

Accreditation Standard ISO/IEC 17025: 2005

Certificate Number CC-2376

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Validity 18.09.2017 to 17.09.2019

Last Amended on -

Sl.	Quantity Measured / Instrument	Range/Frequency	*Calibration Measurement Capability (\pm)	Remarks
		50 TPH to 700 TPH	0.15%	Using 7000 kg- Weighing System by Gravimetric Method as per ISO:4185-1980
		300 TPH to 1700 TPH	0.15%	Using 32000 kg- Weighing System by Gravimetric Method as per ISO:4185
3.	Quantity By Volume ^s	100 L to 400 L	0.1%	Using 400 kg- Weighing System by Gravimetric Method as per ISO:4185
		300 L to 1500 L	0.1%	Using 1500 kg- Weighing System by Gravimetric Method as per ISO:4185
		1500 L to 7000 L	0.1%	Using 7000 kg- Weighing System by Gravimetric Method as per ISO:4185-1980
		5000 L to 17000 L	0.1%	Using 32000 kg- Weighing System by Gravimetric Method as per ISO:4185
4.	Liquid Volume Flow Rate ^s	0.8 m ³ /h to 25 m ³ /h	0.15%	Using 400 kg- Weighing System by Gravimetric Method as per ISO:4185

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Accreditation Standard ISO/IEC 17025: 2005

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Validity 18.09.2017 to 17.09.2019 **Last Amended on** -

Sl.	Quantity Measured / Instrument	Range/Frequency	*Calibration Measurement Capability (\pm)	Remarks
		5 m ³ /h to 125 m ³ /h	0.15%	Using 1500 kg- Weighing System by Gravimetric Method as per ISO:4185
		50 m ³ /h to 700 m ³ /h	0.15%	Using 7000 kg- Weighing System by Gravimetric Method as per ISO:4185
		300 m ³ /h to 1700 m ³ /h	0.15%	Using 32000 kg- Weighing System by Gravimetric Method as per ISO:4185

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

\$ Only in Permanent Laboratory

Mohit Kaushik
Convenor

Avijit Das
Program Director