



# INTERNATIONAL QUALITY AND ACCREDITATION SERVICES PRIVATE LIMITED

(Formerly International Quality And Accreditation Services LLP)

## Scope of Accreditation for Calibration

As per ISO/IEC 17025:2017

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**CAB Name** : FMI Limited  
**Address** : G.T. Road, Doraha, Ludhiana, Punjab – 141421 (India)

**Certificate No:** C-0004

**Issue date** : 06.01.2025  
**Validity** : 05.01.2029  
**Amendment date** : NA

### Mechanical (Dimension) Calibration

Sr. No.	Parameter/Measurement quantity, Instrument or gauge	Range	CMC(±)	Remarks/Method used
<b>Facility – Permanent</b>				
01	Steel Scale	0-1000 mm (Least Count 0.5 mm/ 1 mm)	0.13 mm	Comparison Method
02	Steel Tape	0-100 m (Least Count 1 mm)	0.15 $\sqrt{1.0L}$ mm Where L is in meter	Comparison Method
03	Fibre Tape	0-100 m (Least Count 1 mm)	0.15 $\sqrt{1.0L}$ mm Where L is in meter	Comparison Method

Note: CMC is Calibration Measurement Capability expressed as the expanded uncertainty having a coverage factor  $k = 2$  at confidence interval to approximately 95%.

**Ratan Singh Rana**  
Director, IQAS