

# LMM DIAMOND

Gauge Calibration

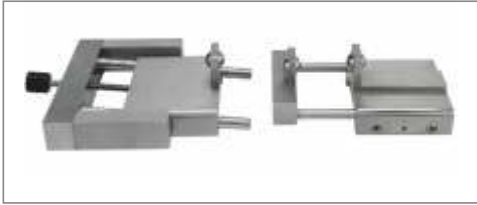
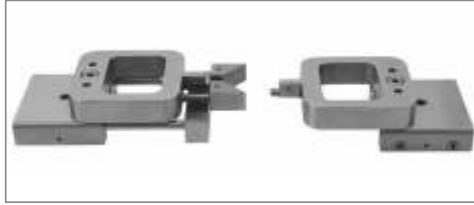
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## Length Measuring System



Designed for Perfection

## Optional accessories



## Applications



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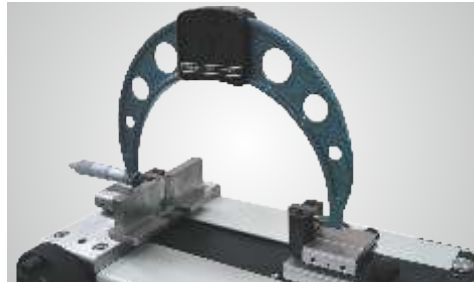
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### Technical Specifications:

MODELS	Measurement Range	Measurement uncertainty	Resolution	Dimensions (mm)	Weight
LMM DIAMOND 400	400 mm	1.0 $\mu$ m /100 mm	1.0 $\mu$ m	796 x 440 x 286	50 kg
LMM DIAMOND 700	700 mm			1096 x 440 x 286	60 kg
LMM DIAMOND 1000	1000 mm			1396 x 440 x 286	70 kg
LMM DIAMOND 1500	1500 mm			1950 x 440 x 470	280 kg
LMM DIAMOND 2000	2000 mm			2450 x 440 x 470	366 kg

#### Notes:

- In some cases additional standards & optional accessories are required to archive the measuring range.
- Special accuracies, measuring ranges are available upon request.

### Features :

- The simplest, fastest, easiest to use, most reliable, precise, solid and long lasting
- Made of stabilized cast iron
- Light alloy heads
- Hard metal reset switches (Widia Lappato Finish)
- Glass support optical scales with absolute and incremental correction
- Large display with settings keyboard, frictioned handwheel, high precision adjustment sliding block
- Push and pull preload
- Wide array of accessories available for a variety of control operations
- Delivery: wooden case
- Power supply : 230 VAC, 50 Hz
- Display System : DRO



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