NEW PRODUCT INFORMATION



Features



• 1.97" (50mm) pitch graduation scales

• Precision lapped measuring surface

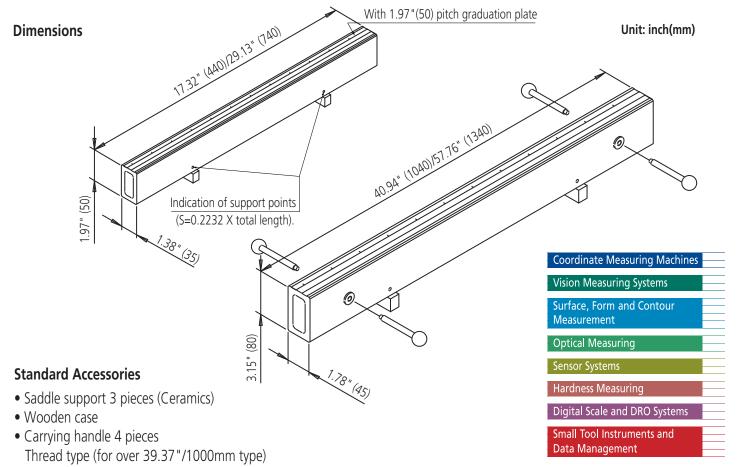
Lightweight

The Cera Straight Master is a master gage used for the inspection of straightness of each axis of a Coordinate Measuring Machine (CMM), machine tools, semiconductor related equipment, and form measurement machines. This light weight, easy to carry, straightness master is made of alumina ceramics, compared with conventional masters made from stone or iron.



Technical Data

Order No.	311-302-33	311-322-33	311-305-33	311-325-33	311-307-33	311-327-33	311-309-33	311-329-33
Range	400mm	16"	700mm	28"	1000mm	40"	1300mm	50"
Size (WxH)	1.38" x 1.97" (35 x 50mm)				1.78" x 3.15" (45mm x 80mm)			
Straightness	0.3μm	12μin	0.5μm	20μin	1μm	40μin	1.5µin	60μin
Weight	3.96 lb (1.8kg)		6.6 lb (3kg)		17.6 lb (8kg)		22 lb (10kg)	

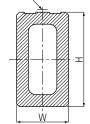


Chamois

• Glove for inspection

- Inspection certificate
- Calibration certificate
- Warranty card
- User's manual

An accuracy guaranteed surface: width of .24" (6mm) x Effective length: center distribution



Note: All information regarding our products, and in particular the illustrations, drawings, dimensional and performance data contained in this pamphlet, as well as other technical data are to be regarded as approximate average values. We therefore reserve the right to make illustrations of the responding designs, dimensions and weights. The stated standards, similar technical regulations, descriptions and illustrations of the products were valid at the time of printing. In addition, the latest applicable version of our General Trading Conditions will apply. Only quotations submitted by ourselves may be regarded as definitive.

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Precision is our Profession