

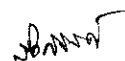
Scope of Accreditation for Calibration

Accreditation No. : CALIBRATION 0156

Laboratory Status : Permanent Site Temporary Mobile

Field of Measurement	Parameter/Range/Item	Best Measurement Capability*	Standard/Technique/Method/Equipment/Remark
4. Dimension	Surface plate		In-house method : CM-057 based on JIS B 7513 : 1992
	300 mm x 300 mm	2.1 μm	
	\leq 400 mm x 250 mm	2.2 μm	
	\leq 400 mm x 400 mm	2.2 μm	
	\leq 450 mm x 300 mm	2.2 μm	
	\leq 600 mm x 450 mm	2.4 μm	
	\leq 600 mm x 600 mm	2.4 μm	
	\leq 630 mm x 400 mm	2.5 μm	
	\leq 630 mm x 630 mm	2.6 μm	
	\leq 750 mm x 500 mm	2.7 μm	
	\leq 800 mm x 500 mm	2.9 μm	
	\leq 900 mm x 600 mm	3.0 μm	
	\leq 1 000 mm x 750 mm	3.3 μm	
	\leq 1 000 mm x 1 000 mm	3.4 μm	
	\leq 1 200 mm x 800 mm	3.9 μm	
	\leq 1 500 mm x 1 000 mm	4.6 μm	
	\leq 2 000 mm x 1 000 mm	6.0 μm	
\leq 2 000 mm x 1 500 mm	6.1 μm		
\leq 2 000 mm x 2 000 mm	6.7 μm		
\leq 3 000 mm x 1 500 mm	8.7 μm		

* expressed as an uncertainty (+) which for $k = 2$, providing a level of confidence of approximately 95%



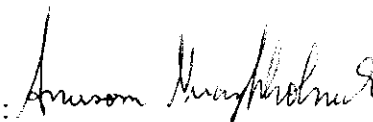
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Field of Measurement	Parameter/Range/Item	Best Measurement Capability*	Standard/Technique/Method/Equipment/Remark
4. Dimension (cont.)	Surface plate (cont.) ≤ 3 000 mm x 2 000 mm ≤ 3 000 mm x 3 000 mm	8.8 μm 11 μm	In-house method : CM-057 based on JIS B 7513 : 1992
* expressed as an uncertainty (+) which for k = 2, providing a level of confidence of approximately 95%			

Date of Issue : 23th April 2010

Signature : 

(Anusorn Nuangpholmak)
Deputy Permanent Secretary for Industry
Chairman, Ministerial Cluster
for Industrial and Entrepreneurial Promotion
Chairman of Industrial Product Standards Council

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Page 34/34

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