The ISO/IEC 17025 accreditation list of Mitutoyo

QA-E020060 Rev.14.1
2011-04-27
Mitutoyo Corporation
Quality Assurance Department

1. Field of calibration :Length

	Item	Scope	Accreditation body	Accreditation number	Accreditation date	Remarks
Miyazaki Plant	Gauge Block	From 0.1mm up to 1000mm	IAJapan /NITE (JCSS)	0030	1994-05-02	Interferometry Comparison
	Step Gage(Check Master Caliper Checker, etc.)	From 0.1mm up to 2010mm			2005-04-20	Interferometry
Utsunomiya Measurement Standards Calibration Center	Laser	633 nm Laser Wavelength	IAJapan /NITE (JCSS)	0031	2005-11-01	—
	Standard Scale (Line Standard)	Up to 1000mm				
	Gauge Block	From 500mm up to 1000mm			2003-03-25	Interferometry
	Step Gage(Check Master Caliper Checker, etc.)	Up to 1510mm				
	Gauge Block	From 0.5mm up to 600mm			1998-05-06	Comparison
	Step Gage(Check Master Caliper Checker, etc.)	0.5 - 1060mm			2000-12-21	
	Height Master	Up to 1000mm			2003-03-25	
	Micrometer Standard	25 - 1000mm			2000-12-21	
	Cylindrical Gage	25 - 500mm			2001-10-04	
	Micrometer	Up to 500mm			2002-02-04	—
	Caliper	Up to 1000mm				
	Depth Gage	Up to 1000mm				
	Height Gage	Up to 1000mm				
	Dial Indicator	Up to 100mm				
	Dial Test Indicator	Up to 1.6mm				
	Dial Gage Tester	Up to 100mm				
	Electrical comparators	Up to 2mm			2005-04-20	
	Cylinder gauges	From 6mm up to 400mm				
	Ring gauges	From 6mm up to 120mm				
Hiroshima Calibration Center	Micrometer	Up to 500mm	IAJapan /NITE (JCSS)	0109	2002-04-11	—
	Indicating Micrometer	Micrometer: Up to 100mm Indicator: ±0.06mm			2009-07-01	
	Caliper	Up to 1000mm			2002-04-11	
	Height Gage	Up to 1000mm				
	Dial Indicator	Up to 50mm				
	Dial Test Indicator	Up to 1.6mm				
	Dial Gage Tester	Up to 25mm				
	Depth Gage	Up to 1000mm			2005-07-07	
	Micrometer Standard	From 25mm up to 1000mm				
	Ring gauges	From 6mm up to 120mm				
Techno Service Business Division	Coordinate Measuring Machine (On-site Calibration)	Up to 1510mm	IAJapan /NITE (JCSS)	0186	2006-12-27	—

2. Field of calibration : Temperature

	Item	Scope	Accreditation body	Accreditation number	Accreditation date	Remarks
Utsunomiya Measurement Standards Calibration Center	Platinum resistance thermometer	From 0℃ up to 40℃	IAJapan /NITE (JCSS)	0031	2005-11-01	Comparison
	Thermometer with indicator					

3. Field of calibration : Force

	Item	Scope	Accreditation body	Accreditation number	Accreditation date	Remarks
Kawasaki Calibration Center	Force-proving Instruments	From 10N up to 2000N	IAJapan /NITE (JCSS)	0086	2005-09-01	—

4. Field of calibration : Hardness

	Item	Scope	Accreditation body	Accreditation number	Accreditation date	Remarks
Hiroshima Calibration Center	Rockwell Hardness Reference Blocks	From 20HRC up to 65HRC	IAJapan /NITE (JCSS)	0109	2007-02-21	—
	Rockwell Hardness Testing Machines (On-site Calibration)					

NITE : National Institute of Technology and Evaluation
JCSS : Japan Calibration Service System
IAJapan : International Accreditation Japan