

# The ISO/IEC 17025 accreditation list of Mitutoyo

QA-E020060 Rev.13.0

2010-03-10

Mitutoyo Corporation  
Quality Assurance Department

## 1. Field of calibration :Length

	Item	Scope	Accreditation body	Accreditation number	Accreditation date	Remarks
Miyazaki Plant	Gauge Block	0.1 - 1000mm	IAJapan/NITE (JCSS)	0030	1994-05-02	Interferometry Comparison
	Step Gage(Check Master Caliper Checker, etc.)	0.1 - 2010mm			2005-04-20	Interferometry
Metrology Calibration Center	Laser	633 nm Laser Wavelength	IAJapan/NITE (JCSS)	0031	2005-11-01	-
	Standard Scale (Line Standard)	Up to 1000mm				
Utsunomiya Calibration Center	Gauge Block	500 - 1000mm	IAJapan/NITE (JCSS)	0078	2003-03-25	Interferometry
	Step Gage(Check Master Caliper Checker, etc.)	Up to 1510mm				
	Gauge Block	0.5 - 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				2005-04-20
	Dial Test Indicator	Up to 1.6mm				
	Dial Gage Tester	Up to 100mm				
	Electrical comparators	Up to 2mm				
	Cylinder gauges	6 - 400mm				
	Ring gauges	6 - 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	25 - 1000mm				
	Ring gauges	6 - 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
Metrology Calibration Center	Platinum resistance thermometer	0 - 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	10 - 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	20 - 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