

Name of Accreditation Program	JCSS Accreditation Program
Accreditation No.	JCSS0094
Date of Initial Accreditation	2001-02-20
Latest Date of Issue	2016-01-29
Name and Address of Accredited Organization	Calibration Department ,Futaba Sokki Co., Ltd. 8-21-14 Higashi Ogu, Arakawa-ku, Tokyo 116-0012, Japan JCN 6011501008566
Inquiry Point	Calibration Laboratory Tel: +81-3-3894-6848 FAX: +81-3-3800-8155
Accreditation Standards	ISO/IEC 17025:2005 (Calibration)
Accreditation Scope	As attached

*JCN : Japan Corporate Number

General Field of Calibration : Pressure

Date of Initial Accreditation of the Field : 2001-02-20

Permanent Laboratory/On-site Calibration : Permanent Laboratory

Type of Service		Calibration Scope			CMC (Level of Confidence Approximately 95 %)
Pressure Gauge	Pressure Balance	Gas	Absolute Pressure	From 5 kPa up to 350 kPa	The larger one of the two 0.0050 % or 3.0 Pa
			Gauge Pressure	From -90 kPa up to -10 kPa	7.0 Pa
				From 1.5 kPa less than 5 kPa	1.3 Pa
				From 5 kPa up to 23 kPa	1.0 Pa
				More than 23 kPa up to 350 kPa	The larger one of the two 0.0035 % or 1.1 Pa
		More than 350 kPa up to 7000 kPa	The larger one of the two 0.0037 % or 19 Pa		
		Liquid	Pressure	From 1 MPa up to 20 MPa	The larger one of the two 0.0050 % or 0.40 kPa
	More than 20 MPa up to 100 MPa			0.0060 %	
	More than 100 MPa up to 500 MPa			0.018 %	
	Liquid Manometer	Water Type		From 5 kPa up to 20 kPa	0.010 kPa
		Mercury Type		From 5 kPa up to 200 kPa	0.10 kPa
	Pressure Gauges (Digital Pressure Gauges)	Gas	Absolute Pressure	From 5 kPa up to 350 kPa	The larger one of the two 0.0050 % or 4.0 Pa
				More than 350 kPa up to 7000 kPa	0.0050 %
			Gauge Pressure	From -90 kPa up to -10 kPa	10 Pa
		From 1.5 kPa up to 5 kPa		1.5 Pa	
		Liquid	Pressure	More than 5 kPa up to 7000 kPa	The larger one of the two 0.0050 % or 3.0 Pa
				From 1 MPa up to 100 MPa	The larger one of the two 0.0060 % or 0.40 kPa
Mechanical Type Pressure Gauges	Gas	Gauge Pressure	From 5 kPa up to 7000 kPa	The larger one of the two 0.10 % of maximum pressure or 10 Pa	
	Liquid	Pressure	From 1 MPa up to 500 MPa	The larger one of the two 0.10 % of maximum pressure or 5.0 kPa	