

Name of Accreditation Program	JCSS Accreditation Program
Accreditation No.	JCSS0155
Date of Initial Accreditation	2004-12-24
Latest Date of Issue	2017-12-25
Name and Address of Accredited Organization	Measurement Standards Section, Technology Standardization Department, Azbil Corporation 1-12-2, Kawana, Fujisawa-shi, Kanagawa 251-8522, Japan JCN 9010001096367
Inquiry Point	Measurement Standards Section, Technology Standardization Department, Tel: +81-466-20-2135 FAX: +81-466-20-2305
Accreditation Standards	ISO/IEC 17025:2005 (Calibration)
Accreditation Scope	As attached

*JCN : Japan Corporate Number

General Field of Calibration: Temperature

Date of Initial Accreditation of the Field: 2007-10-01

Permanent Laboratory/On-site Calibration: Permanent Laboratory

Type of Service		Calibration Scope	CMC (Level of Confidence Approximately 95 %)		
Contact Type Thermometer	Fixed point apparatus	Triple point of water	0.5 mK		
		Melting point of Gallium	2.2 mK		
		Freezing point of Indium	2.4 mK		
	Resistance thermometer (Fixed point calibration)		$W(T_{90})$	$R(T_{90})$	
		Triple point of water	—	0.7 mK	
		Melting point of Gallium	2.3 mK	2.4 mK	
		Freezing point of Indium	2.5 mK	2.5 mK	
	Resistance thermometer (Comparative calibration)	From 0 °C up to 200 °C	-	22 mK	
	Thermometer with indicator (Fixed point calibration)	Triple point of water	2.4 mK		
		Melting point of Gallium	3.2 mK		
Freezing point of Indium		3.3 mK			
Thermometer with indicator (Comparative calibration)	From 0 °C up to 200 °C	22 mK			

Permanent Laboratory/On-site Calibration: Permanent Laboratory

Type of Service		Calibration Scope	CMC (Level of Confidence Approximately 95 %)
Contact Type Thermometer	Thermometer with indicator (Comparative calibration)	From 0 °C up to 80 °C	60 mK
		More than 80 °C up to 200 °C	70 mK

General Field of Calibration: Electricity (Direct Current & Low Frequency)

Date of Initial Accreditation of the Field: 2008-09-10

Permanent Laboratory/On-site Calibration: Permanent Laboratory

Type of Service		Calibration Scope	CMC (Level of Confidence Approximately 95 %)
Direct Current & Low Frequency Measuring Equipment, etc.	DC Resistance Box	From 0.1 Ω less than 1 Ω	1.0 ppm
		From 1 Ω up to 10 k Ω	0.60 ppm
	DC Resistance Measuring Equipment	0.1 Ω	16 ppm
		1 Ω	3.0 ppm
		More than 1 Ω less than 10 Ω	8.0 ppm
		10 Ω	3.0 ppm
		More than 10 Ω less than 100 Ω	8.0 ppm
		100 Ω	3.0 ppm
		More than 100 Ω less than 1 k Ω	8.0 ppm
		1 k Ω	3.0 ppm
		More than 1 k Ω less than 10 k Ω	8.0 ppm
		10 k Ω	3.0 ppm
	DC Voltage Source	From 1 μ V up to 1 mV	0.120 μ V
		More than 1 mV less than 3 mV	120 ppm
		From 3 mV less than 100 mV	50 ppm
		From 100 mV less than 250 mV	$(1.2V_x \times 10^{-3} + 0.35) \mu$ V
		From 100 mV less than 1 V	2.5 ppm
		1 V	2.1 ppm
		More than 1 V less than 3 V	$(0.6V_x \times 10^{-3} + 2.7) \mu$ V
		From 3 V less than 10 V	1.5 ppm
		10 V	0.68 ppm
		More than 10 V up to 100 V	5.6 ppm
		More than 100 V up to 1.1 kV	6.5 ppm
		DC Voltage Measuring Equipment	From 1 μ V less than 5.5 mV
	From 5.5 mV less than 100 mV		$(5.4V_x \times 10^{-3} + 0.06) \mu$ V
	100 mV		5.0 ppm
	More than 100 mV less than 200 mV		5.2 ppm
	From 200 mV less than 1 V		4.0 ppm
	1 V		1.7 ppm
	More than 1 V less than 10 V		3.0 ppm
	10 V		1.2 ppm
	Direct Current Source	From 20 μ A up to 200 μ A	5.3 ppm
		More than 200 μ A up to 20 mA	5.0 ppm
		More than 20 mA up to 200 mA	6.0 ppm
		More than 200 mA up to 2000 mA	14 ppm
	Direct Current Measuring Equipment	From 20 μ A less than 100 μ A	25 ppm
		From 100 μ A up to 200 mA	15 ppm
		More than 200 mA up to 2 A	35 ppm

Direct Current & Low Frequency Measuring Equipment, etc.	Temperature Indicator	Thermocouple B, with Reference Junction	From 1.7919 mV up to 13.8203 mV (From 600 °C less than 1820 °C)	$(0.0049+0.00157E-0.000068E^2)$ mV
		Thermocouple B, without Reference Junction	From 1.7919 mV up to 13.8203 mV (From 600 °C less than 1820 °C)	$(0.0014+0.00032E-0.000013E^2)$ mV
		Thermocouple E, with Reference Junction	From -9.7184 mV less than 0.0000 mV (From -250 °C less than 0 °C)	$(0.0278+0.00002E-0.000200E^2)$ mV
			From 0.0000 mV less than 37.0054 mV (From 0 °C less than 500 °C)	$(0.0270+0.00053E-0.000007E^2)$ mV
			From 37.0054 mV up to 76.3728 mV (From 500 °C up to 1000 °C)	$(0.0400-0.00008E)$ mV
		Thermocouple E, without Reference Junction	From -9.7184 mV less than 0.0000 mV (From -250 °C less than 0 °C)	$(0.0165-0.000110E^2)$ mV
			From 0.0000 mV less than 37.0054 mV (From 0 °C less than 500 °C)	$(0.0160+0.00034E-0.000005E^2)$ mV
			From 37.0054 mV up to 76.3728 mV (From 500 °C up to 1000 °C)	$(0.0230-0.00003E)$ mV
		Thermocouple J, with Reference Junction	From -8.0954 mV less than 0.0000 mV (From -210 °C less than 0 °C)	$(0.0240+0.00001E-0.000200E^2)$ mV
			From 0.0000 mV less than 45.4944 mV (From 0 °C less than 800 °C)	$(0.0240+0.00011E)$ mV
			From 45.4944 mV up to 69.5532 mV (From 800 °C up to 1200 °C)	$(0.0360-0.00014E)$ mV
		Thermocouple J, without Reference Junction	From -8.0954 mV less than 0.0000 mV (From -210 °C less than 0 °C)	$(0.0150+0.00002E-0.000110E^2)$ mV
			From 0.0000 mV less than 45.4944 mV (From 0 °C less than 800 °C)	$(0.0150+0.00005E)$ mV
			From 45.4944 mV up to 69.5532 mV (From 800 °C up to 1200 °C)	$(0.0210-0.00007E)$ mV
		Thermocouple K, with Reference Junction	From -5.8914 mV less than 0.0000 mV (From -200 °C less than 0 °C)	$(0.0190+0.00054E-0.000200E^2)$ mV
			From 0.0000 mV less than 29.1290 mV (From 0 °C less than 700 °C)	$(0.0190+0.00002E)$ mV
			From 29.1290 mV up to 54.8864 mV (From 700 °C up to 1372 °C)	$(0.0230-0.00012E)$ mV
		Thermocouple K, without Reference Junction	From -5.8914 mV less than 0.0000 mV (From -200 °C less than 0 °C)	$(0.0113+0.00030E-0.000110E^2)$ mV
			From 0.0000 mV less than 29.1290 mV (From 0 °C less than 700 °C)	$(0.0112+0.00003E)$ mV
			From 29.1290 mV up to 54.8864 mV (From 700 °C up to 1372 °C)	$(0.0137-0.00006E)$ mV
		Thermocouple N, with Reference Junction	From -3.9904 mV less than 0.0000 mV (From -200 °C less than 0 °C)	$(0.0128+0.00032E-0.000330E^2)$ mV
			From 0.0000 mV less than 24.5267 mV (From 0 °C less than 700 °C)	$(0.0124+0.00052E-0.000012E^2)$ mV
			From 24.5267 mV up to 47.5128 mV (From 700 °C up to 1300 °C)	$(0.0197-0.00006E)$ mV

Direct Current & Low Frequency Measuring Equipment, etc.	Temperature Indicator	Thermocouple N, without Reference Junction	From -3.9904 mV less than 0.0000 mV (From -200 °C less than 0 °C)	$(0.0080+0.00017E -0.000170E^2)$ mV
			From 0.0000 mV less than 24.5267 mV (From 0 °C less than 700 °C)	$(0.0080+0.00029E -0.000007E^2)$ mV
			From 24.5267 mV up to 47.5128 mV (From 700 °C up to 1300 °C)	$(0.0119 -0.00003E)$ mV
		Thermocouple R, with Reference Junction	From 0.0000 mV less than 2.4006 mV (From 0 °C less than 300 °C)	$(0.0029+0.00140E -0.000300E^2)$ mV
			From 2.4006 mV less than 14.6287 mV (From 300 °C less than 1300 °C)	$(0.0041+0.00026E -0.000006E^2)$ mV
			From 14.6287 mV up to 21.0892 mV (From 1300 °C up to 1767 °C)	$(-0.0032+0.00120E -0.000036E^2)$ mV
		Thermocouple R, without Reference Junction	From 0.0000 mV less than 2.4006 mV (From 0 °C less than 300 °C)	$(0.0018+0.00086E -0.000190E^2)$ mV
			From 2.4006 mV less than 14.6287 mV (From 300 °C less than 1300 °C)	$(0.0024+0.00016E -0.000003E^2)$ mV
			From 14.6287 mV up to 21.0892 mV (From 1300 °C up to 1767 °C)	$(-0.0018+0.00071E -0.000021E^2)$ mV
		Thermocouple S, with Reference Junction	From 0.0000 mV less than 2.3230 mV (From 0 °C less than 300 °C)	$(0.0029+0.00130E -0.000270E^2)$ mV
			From 2.3230 mV less than 13.1591 mV (From 300 °C less than 1300 °C)	$(0.0040+0.00020E -0.000005E^2)$ mV
			From 13.1591 mV up to 18.6822 mV (From 1300 °C up to 1767 °C)	$(-0.0042+0.00140E -0.000048E^2)$ mV
		Thermocouple S, without Reference Junction	From 0.0000 mV less than 2.3230 mV (From 0 °C less than 300 °C)	$(0.0018+0.00071E -0.000150E^2)$ mV
			From 2.3230 mV less than 13.1591 mV (From 300 °C less than 1300 °C)	$(0.0024+0.00012E -0.000002E^2)$ mV
			From 13.1591 mV up to 18.6822 mV (From 1300 °C up to 1767 °C)	$(-0.0038+0.00100E -0.000033E^2)$ mV
		Thermocouple T, with Reference Junction	From -6.1804 mV less than 0.0000 mV (From -250 °C less than 0 °C)	$(0.0180+0.00035E -0.000250E^2)$ mV
			From 0.0000 mV up to 20.8720 mV (From 0 °C up to 400 °C)	$(0.0189+0.00063E -0.000010E^2)$ mV
		Thermocouple T, without Reference Junction	From -6.1804 mV less than 0.0000 mV (From -250 °C less than 0 °C)	$(0.0109+0.00023E -0.000120E^2)$ mV
			From 0.0000 mV up to 20.8720 mV (From 0 °C up to 400 °C)	$(0.0109+0.00046E -0.000009E^2)$ mV
		Resistance thermometer Sensor	From 18.52 Ω up to 390.48 Ω (From -200 °C up to 850 °C)	$(60R \times 10^{-6} + 0.0002)$ Ω

Permanent Laboratory/On-site Calibration: On-site Calibration

Type of Service		Calibration Scope	CMC (Level of Confidence Approximately 95 %)	
Direct Current & Low Frequency Measuring Equipment, etc.	DC Voltage Source	From 100 mV up to 1 V	$(52 V_x \times 10^{-3} + 7.0) \mu\text{V}$	
		More than 1 V up to 10 V	$(40 V_x \times 10^{-3} + 60) \mu\text{V}$	
		More than 10 V up to 100 V	$(50 V_x \times 10^{-3} + 700) \mu\text{V}$	
	DC Voltage Measuring Equipment	More than 100 mV less than 300 mV	$(75 V_x \times 10^{-3} + 4.5) \mu\text{V}$	
		More than 300 mV up to 1 V	90 ppm	
		More than 1 V less than 3 V	$(75 V_x \times 10^{-3} + 55) \mu\text{V}$	
		More than 3 V up to 15 V	90 ppm	
	Direct Current Source	From 1 mA up to 4 mA	$(60 I_x \times 10^{-3} + 0.02) \mu\text{A}$	
		More than 4 mA up to 22 mA	$(50 I_x \times 10^{-3} + 0.2) \mu\text{A}$	
		More than 22 mA up to 30 mA	$(110 I_x \times 10^{-3} + 6.0) \mu\text{A}$	
		More than 30 mA up to 100 mA	$(120 I_x \times 10^{-3} + 20) \mu\text{A}$	
	Direct Current Measuring Equipment	From 1 mA up to 4 mA	$(50 I_x \times 10^{-3} + 0.05) \mu\text{A}$	
		More than 4 mA up to 22 mA	$(50 I_x \times 10^{-3} + 0.2) \mu\text{A}$	
	Temperature Indicator	Thermocouple B, with Reference Junction	From 1.7919 mV up to 13.8203 mV (From 600 °C up to 1820 °C)	$(0.0120 + 0.00387E - 0.000168E^2) \text{ mV}$
			Thermocouple B, without Reference Junction	From 1.7919 mV up to 13.8203 mV (From 600 °C up to 1820 °C)
		Thermocouple E, with Reference Junction	From -9.7184 mV less than 0.0000 mV (From -250 °C less than 0 °C)	$(0.0350 + 0.00010E - 0.000240E^2) \text{ mV}$
			From 0.0000 mV less than 37.0054 mV (From 0 °C less than 500 °C)	$(0.0340 + 0.00066E - 0.000009E^2) \text{ mV}$
			From 37.0054 mV up to 76.3728 mV (From 500 °C up to 1000 °C)	$(0.0500 - 0.00009E) \text{ mV}$
		Thermocouple E, without Reference Junction	From -9.7184 mV less than 0.0000 mV (From -250 °C less than 0 °C)	$(0.0180 - 0.000110E^2) \text{ mV}$
			From 0.0000 mV less than 37.0054 mV (From 0 °C less than 500 °C)	$(0.0180 + 0.00028E - 0.000004E^2) \text{ mV}$
From 37.0054 mV up to 76.3728 mV (From 500 °C up to 1000 °C)			$(0.0240 - 0.00003E) \text{ mV}$	
Thermocouple J, with Reference Junction		From -8.0954 mV less than 0.0000 mV (From -210 °C less than 0 °C)	$(0.0310 + 0.00015E - 0.000250E^2) \text{ mV}$	
		From 0.0000 mV less than 45.4944 mV (From 0 °C less than 800 °C)	$(0.0305 + 0.00013E) \text{ mV}$	
		From 45.4944 mV up to 69.5532 mV (From 800 °C up to 1200 °C)	$(0.0450 - 0.00018E) \text{ mV}$	

	Thermocouple J, without Reference Junction	From -8.0954 mV less than 0.0000 mV (From -210 °C less than 0 °C)	(0.0150+0.00002E -0.000110E ²) mV
		From 0.0000 mV less than 45.4944 mV (From 0 °C less than 800 °C)	(0.0150 +0.00007E) mV
		From 45.4944 mV up to 69.5532 mV (From 800 °C up to 1200 °C)	(0.0210 -0.00006E) mV
	Thermocouple K, with Reference Junction	From -5.8914 mV less than 0.0000 mV (From -200 °C less than 0 °C)	(0.0240+0.00065E -0.000260E ²) mV
		From 0.0000 mV less than 29.1290 mV (From 0 °C less than 700 °C)	(0.0235 +0.00003E) mV
		From 29.1290 mV up to 54.8864 mV (From 700 °C up to 1372 °C)	(0.0290 -0.00016E) mV
	Thermocouple K, without Reference Junction	From -5.8914 mV less than 0.0000 mV (From -200 °C less than 0 °C)	(0.0123+0.00030E -0.000110E ²) mV
		From 0.0000 mV less than 29.1290 mV (From 0 °C less than 700 °C)	(0.0120 +0.00002E) mV
		From 29.1290 mV up to 54.8864 mV (From 700 °C up to 1372 °C)	(0.0145 -0.00007E) mV

Direct Current & Low Frequency Measuring Equipment, etc.	Temperature Indicator	Thermocouple N, with Reference Junction	From -3.9904 mV less than 0.0000 mV (From -200 °C less than 0 °C)	$(0.0167+0.00044E-0.000440E^2)$ mV
			From 0.0000 mV less than 32.3713 mV (From 0 °C less than 900 °C)	$(0.0165+0.00060E-0.000012E^2)$ mV
			From 32.3713 mV up to 47.5128 mV (From 900 °C up to 1300 °C)	$(0.0260-0.00010E)$ mV
		Thermocouple N, without Reference Junction	From -3.9904 mV less than 0.0000 mV (From -200 °C less than 0 °C)	$(0.0095+0.00025E-0.000200E^2)$ mV
			From 0.0000 mV less than 32.3713 mV (From 0 °C less than 900 °C)	$(0.0095+0.00033E-0.000007E^2)$ mV
			From 32.3713 mV up to 47.5128 mV (From 900 °C up to 1300 °C)	$(0.0167-0.00012E)$ mV
		Thermocouple R, with Reference Junction	From 0.0000 mV less than 2.4006 mV (From 0 °C less than 300 °C)	$(0.0160+0.01140E-0.002720E^2)$ mV
			From 2.4006 mV less than 14.6287 mV (From 300 °C less than 1300 °C)	$(0.0250+0.00176E-0.000044E^2)$ mV
			From 14.6287 mV up to 21.0892 mV (From 1300 °C up to 1767 °C)	$(-0.0240+0.00800E-0.000240E^2)$ mV
		Thermocouple R, without Reference Junction	From 0.0000 mV less than 2.4006 mV (From 0 °C less than 300 °C)	$(0.0032+0.00112E-0.000283E^2)$ mV
			From 2.4006 mV less than 14.6287 mV (From 300 °C less than 1300 °C)	$(0.0038+0.00022E-0.000005E^2)$ mV
			From 14.6287 mV up to 21.0892 mV (From 1300 °C up to 1767 °C)	$(-0.0023+0.00100E-0.000030E^2)$ mV
		Thermocouple S, with Reference Junction	From 0.0000 mV less than 2.3230 mV (From 0 °C less than 300 °C)	$(0.0170+0.01040E-0.002700E^2)$ mV
			From 2.3230 mV less than 13.1591 mV (From 300 °C less than 1300 °C)	$(0.0240+0.00143E-0.000041E^2)$ mV
			From 13.1591 mV up to 18.6822 mV (From 1300 °C up to 1767 °C)	$(-0.0705+0.01390E-0.000450E^2)$ mV
		Thermocouple S, without Reference Junction	From 0.0000 mV less than 2.3230 mV (From 0 °C less than 300 °C)	$(0.0032+0.00150E-0.000500E^2)$ mV
			From 2.3230 mV less than 13.1591 mV (From 300 °C less than 1300 °C)	$(0.0037+0.00018E-0.000005E^2)$ mV
			From 13.1591 mV up to 18.6822 mV (From 1300 °C up to 1767 °C)	$(-0.0072+0.00163E-0.000053E^2)$ mV
		Thermocouple T, with Reference Junction	From -6.1804 mV less than 0.0000 mV (From -250 °C less than 0 °C)	$(0.0230+0.00100E-0.000180E^2)$ mV
			From 0.0000 mV up to 20.8720 mV (From 0 °C up to 400 °C)	$(0.0230+0.00100E-0.000020E^2)$ mV
		Thermocouple T, without Reference Junction	From -6.1804 mV less than 0.0000 mV (From -250 °C less than 0 °C)	$(0.0120+0.00047E-0.000062E^2)$ mV
			From 0.0000 mV up to 20.8720 mV (From 0 °C up to 400 °C)	$(0.0115+0.00046E-0.000009E^2)$ mV

Direct Current & Low Frequency Measuring Equipment, etc.	Temperature Indicator	Resistance thermometer Sensor	From 18.52 Ω up to 390.48 Ω (From -200 $^{\circ}\text{C}$ up to 850 $^{\circ}\text{C}$)	$(80R \times 10^{-6} + 0.0003) \Omega$
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General Field of Calibration: PressureDate of Initial Accreditation of the Field: 2007-10-01Permanent Laboratory/On-site Calibration: Permanent Laboratory

Type of Service		Calibration Scope			CMC (Level of Confidence Approximately 95 %)	
Pressure Gauge	Pressure Balance	Gas	Gauge Pressure	From 23 kPa up to 353 kPa	The larger one of the two 28 ppm or 0.7 Pa	
				More than 353 kPa up to 7 000 kPa	The larger one of the two 32 ppm or 16 Pa	
		Liquid	Gauge Pressure	From 1 MPa up to 100 MPa		The larger one of the Two 48 ppm or 350 Pa
				Gas	Absolute Pressure	From 23 kPa up to 453 kPa
	More than 453 kPa up to 7 000 kPa	The larger one of the Two 40 ppm or 22 Pa				
	Gauge Pressure	From 23 kPa up to 353 kPa	The larger one of the Two 31 ppm or 1.0 Pa			
		More than 353 kPa up to 7 000 kPa	The larger one of the two 35 ppm or 17 Pa			
	Liquid	Absolute Pressure	From 1.1 MPa up to 100 MPa		The larger one of the Two 50 ppm or 350 Pa	
		Gauge Pressure	From 1 MPa up to 100 MPa		The larger one of the Two 50 ppm or 350 Pa	

General Field of Calibration: HumidityDate of Initial Accreditation of the Field: 2007-10-01Permanent Laboratory/On-site Calibration: Permanent Laboratory

Type of Service		Calibration Scope	CMC (Level of Confidence Approximately 95 %)	
Humidity Measuring Instrument, etc.	Dew point hygrometer	Optical Dew point Hygrometers	Frost point From -50 °C less than -30 °C	Frost point 0.20 °C
			Frost point From -30 °C up to -10 °C	Frost point 0.14 °C
			Dew point From -10 °C up to 40 °C	Dew point 0.12 °C
			Relative humidity from 10 % up to 50 % at calibration temperature from 10 °C less than 20 °C where dew point is from -10 °C	Relative humidity 0.80 %
			Relative humidity more than 50 % up to 90 % at calibration temperature from 10 °C less than 20 °C	Relative humidity 1.20 %
			Relative humidity from 10 % up to 50 % at calibration temperature from 20 °C up to 25 °C where dew point is from -10 °C	Relative humidity 0.60 %
			Relative humidity more than 50 % up to 90 % at calibration temperature from 20 °C up to 25 °C	Relative humidity 0.90 %
			Relative humidity from 10 % up to 50 % at calibration temperature more than 25 °C up to 40 °C	Relative humidity 0.80 %
			Relative humidity more than 50 % up to 90 % at calibration temperature more than 25 °C up to 40 °C	Relative humidity 1.2 %
		Capacitive Hygrometers	Frost point From -50 °C up to -10 °C	Frost point 0.80 °C
		Electronic Hygrometer	Relative humidity from 10 % up to 50 % at calibration temperature from 10 °C less than 20 °C where dew point is from -10 °C	Relative humidity 0.80 %
			Relative humidity more than 50 % up to 90 % at calibration temperature from 10 °C less than 20 °C	Relative humidity 1.2 %

Humidity Measuring Instrument, etc.	Electronic Hygrometer	Relative humidity from 10 % up to 50 % at calibration temperature from 20 °C up to 25 °C where dew point is from -10 °C	Relative humidity 0.60 %
		Relative humidity more than 50 % up to 90 % at calibration temperature from 20 °C up to 25 °C	Relative humidity 0.90 %
		Relative humidity from 10 % up to 50 % at calibration temperature more than 25 °C up to 40 °C	Relative humidity 0.80 %
		Relative humidity more than 50 % up to 90 % at calibration temperature more than 25 °C up to 40 °C	Relative humidity 1.2 %
		Dew point from -10 °C at calibration temperature from 10 °C less than 20 °C where Relative humidity from 10 % up to 90 %	Dew point 0.30 °C
		Dew point from -10 °C less than 0 °C at calibration temperature from 20 °C up to 25 °C where Relative humidity from 10 %	Dew point 0.30 °C
		Dew point from 0 °C at calibration temperature from 20 °C up to 25 °C where Relative humidity up to 90 %	Dew point 0.20 °C
		Dew point from -10 °C up to 38.1 °C at calibration temperature more than 25 °C up to 40 °C where Relative humidity from 10 % up to 90 %	Dew point 0.30 °C

Permanent Laboratory/On-site Calibration: On-site Calibration

Type of Service		Calibration Scope	CMC (Level of Confidence Approximately 95 %)
Humidity Measuring Instrument, etc.	Electronic hygrometer	Relative humidity from 10 % up to 90 % at calibration temperature from 10 °C up to 40 °C where dew point is from -10 °C	Relative humidity 2.0 %