



Accreditation Scope

Adyard Abu Dhabi LLC, NAL 128
Calibration Laboratory, (ISO/IEC 17025:2017)

Plot 10, MW2, Mussafah - PO Box 7604 Abu Dhabi United Arab Emirates , Abu Dhabi, United Arab Emirates

Issue Date: 05/04/2025

Expiry Date: 08/09/2027

Issue No: 1

Calibration Field/ Quantity/ Property	Measurand / Equipment	Measurement Range	Expanded Measurement Uncertainty (k=2)	Calibration Method (Standard/ Internal Procedure)	Permanent lab (P)/Client-site
Electrical	DC Voltage	(0 to 329.99) mV	4.2×10^{-2} mV	SOP (ADY-LAB-PR-020) based on EURAMET cg-15 Version 3.0 (02/2015)	Permenent
Electrical	DC Voltage	(0 to 3.29) V	9.8×10^{-5} V	SOP (ADY-LAB-PR-020) based on EURAMET cg-15 Version 3.0 (02/2015)	Permenent
Electrical	DC Voltage	(0 to 32.9) V	9.8×10^{-4} V	SOP (ADY-LAB-PR-020) based on EURAMET cg-15 Version 3.0 (02/2015)	Permenent
Electrical	DC Voltage	(30 to 329.9) V	1.4×10^{-2} V	SOP (ADY-LAB-PR-020) based on EURAMET cg-15 Version 3.0 (02/2015)	Permenent

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Electrical	DC Voltage	(100 to 1020) V	4.6 x 10 ⁻² V	SOP (ADY-LAB-PR-020) based on EURAMET cg-15 Version 3.0 (02/2015)	Permenent
Electrical	AC Voltage (45 Hz to 10 kHz)	(1.0 to 32.9) mV	1.4 x 10 ⁻¹ mV	SOP (ADY-LAB-PR-020) based on EURAMET cg-15 Version 3.0 (02/2015)	Permenent
Electrical	AC Voltage (45 Hz to 10 kHz)	(33 to 329.9) mV	6.5 x 10 ⁻¹ mV	SOP (ADY-LAB-PR-020) based on EURAMET cg-15 Version 3.0 (02/2015)	Permenent
Electrical	AC Voltage (45 Hz to 10 kHz)	(0.33 to 3.29) V	6.3 x 10 ⁻³ V	SOP (ADY-LAB-PR-020) based on EURAMET cg-15 Version 3.0 (02/2015)	Permenent
Electrical	AC Voltage (45 Hz to 10 kHz)	(3.3 to 32.9) V	6.3 x 10 ⁻² V	SOP (ADY-LAB-PR-020) based on EURAMET cg-15 Version 3.0 (02/2015)	Permenent
Electrical	AC Voltage (45 Hz to 1 kHz)	(33 to 329.9) V	5.5 x 10 ⁻¹ V	SOP (ADY-LAB-PR-020) based on EURAMET cg-15 Version 3.0 (02/2015)	Permenent

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Electrical	AC Voltage (45 Hz to 1 kHz)	(330 to 1020) V	1.9 V	SOP (ADY-LAB-PR-020) based on EURAMET cg-15 Version 3.0 (02/2015)	Permenent
Electrical	DC Current	(0 to 329.9) μ A	$1.6 \times 10^{-1} \mu$ A	SOP (ADY-LAB-PR-020) based on EURAMET cg-15 Version 3.0 (02/2015)	Permenent
Electrical	DC Current	(0 to 3.29) mA	9.1×10^{-4} mA	SOP (ADY-LAB-PR-020) based on EURAMET cg-15 Version 3.0 (02/2015)	Permenent
Electrical	DC Current	(0 to 32.9) mA	8.5×10^{-3} mA	SOP (ADY-LAB-PR-020) based on EURAMET cg-15 Version 3.0 (02/2015)	Permenent
Electrical	DC Current	(0 to 329.9) mA	8.6×10^{-2} mA	SOP (ADY-LAB-PR-020) based on EURAMET cg-15 Version 3.0 (02/2015)	Permenent
Electrical	DC Current	(0 to 2.9) A	3.0×10^{-3} A	SOP (ADY-LAB-PR-020) based on EURAMET cg-15 Version 3.0 (02/2015)	Permenent

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Electrical	DC Current	(0 to 20.0) A	5.1 x 10 ⁻² A	SOP (ADY-LAB-PR-020) based on EURAMET cg-15 Version 3.0 (02/2015)	Permenent
Electrical	DC Current	(50 to 1000) A	3.3 A	SOP (ADY-LAB-PR-020) based on EURAMET cg-15 Version 3.0 (02/2015)	Permenent
Electrical	AC Current (45 Hz to 1 kHz)	(29 to 329.9) μ A	1.4 μ A	SOP (ADY-LAB-PR-020) based on EURAMET cg-15 Version 3.0 (02/2015)	Permenent
Electrical	AC Current (45 Hz to 1 kHz)	(0.33 to 3.29) mA	8.5 x 10 ⁻³ mA	SOP (ADY-LAB-PR-020) based on EURAMET cg-15 Version 3.0 (02/2015)	Permenent
Electrical	AC Current (45 Hz to 1 kHz)	(3.3 to 32.9) mA	4.9 x 10 ⁻² mA	SOP (ADY-LAB-PR-020) based on EURAMET cg-15 Version 3.0 (02/2015)	Permenent
Electrical	AC Current (45 Hz to 1 kHz)	(33 to 329.9) mA	3.9 x 10 ⁻¹ mA	SOP (ADY-LAB-PR-020) based on EURAMET cg-15 Version 3.0 (02/2015)	Permenent

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Electrical	AC Current (45 Hz to 1 kHz)	(0.33 to 2.9) A	5.6×10^{-3} A	SOP (ADY-LAB-PR-020) based on EURAMET cg-15 Version 3.0 (02/2015)	Permenent
Electrical	AC Current (45 Hz to 1 kHz)	(3.3 to 20) A	1.6×10^{-1} A	SOP (ADY-LAB-PR-020) based on EURAMET cg-15 Version 3.0 (02/2015)	Permenent
Electrical	AC Current (45 Hz to 1 kHz)	(50 to 1000) A	4.8 A	SOP (ADY-LAB-PR-020) based on EURAMET cg-15 Version 3.0 (02/2015)	Permenent
Electrical	Resistance	0 to 10.99 Ω	3.6×10^{-2} Ω	SOP (ADY-LAB-PR-020) based on EURAMET cg-15 Version 3.0 (02/2015)	Permenent
Electrical	Resistance	11 to 32.99 Ω	4.8×10^{-2} Ω	SOP (ADY-LAB-PR-020) based on EURAMET cg-15 Version 3.0 (02/2015)	Permenent
Electrical	Resistance	33 to 109.99 Ω	5.4×10^{-2} Ω	SOP (ADY-LAB-PR-020) based on EURAMET cg-15 Version 3.0 (02/2015)	Permenent

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Electrical	Resistance	110 to 329.99 Ω	$7.8 \times 10^{-2} \Omega$	SOP (ADY-LAB-PR-020) based on EURAMET cg-15 Version 3.0 (02/2015)	Permenent
Electrical	Resistance	330 Ω to 1.09 k Ω	$5.8 \times 10^{-2} \Omega$	SOP (ADY-LAB-PR-020) based on EURAMET cg-15 Version 3.0 (02/2015)	Permenent
Electrical	Resistance	1.1 to 3.29 k Ω	$5.8 \times 10^{-1} \Omega$	SOP (ADY-LAB-PR-020) based on EURAMET cg-15 Version 3.0 (02/2015)	Permenent
Electrical	Resistance	3.3 to 10.99 k Ω	$3.5 \times 10^{-1} \Omega$	SOP (ADY-LAB-PR-020) based on EURAMET cg-15 Version 3.0 (02/2015)	Permenent
Electrical	Resistance	11 to 32.99 k Ω	3.5 Ω	SOP (ADY-LAB-PR-020) based on EURAMET cg-15 Version 3.0 (02/2015)	Permenent
Electrical	Resistance	33 to 109.99 k Ω	3.5 Ω	SOP (ADY-LAB-PR-020) based on EURAMET cg-15 Version 3.0 (02/2015)	Permenent

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Electrical	Resistance	110 to 329.99 kΩ	35 Ω	SOP (ADY-LAB-PR-020) based on EURAMET cg-15 Version 3.0 (02/2015)	Permenent
Electrical	Resistance	330k to 1.09MΩ	35 Ω	SOP (ADY-LAB-PR-020) based on EURAMET cg-15 Version 3.0 (02/2015)	Permenent
Electrical	Resistance	1.1 to 3.29 MΩ	0.39 kΩ	SOP (ADY-LAB-PR-020) based on EURAMET cg-15 Version 3.0 (02/2015)	Permenent
Electrical	Resistance	3.3 to 10.99 MΩ	0.62 kΩ	SOP (ADY-LAB-PR-020) based on EURAMET cg-15 Version 3.0 (02/2015)	Permenent
Electrical	Resistance	11 to 32.99 MΩ	6.2 kΩ	SOP (ADY-LAB-PR-020) based on EURAMET cg-15 Version 3.0 (02/2015)	Permenent
Electrical	Resistance	33 to 109.99 MΩ	7.4 k Ω	SOP (ADY-LAB-PR-020) based on EURAMET cg-15 Version 3.0 (02/2015)	Permenent

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Electrical	Resistance	110 to 329.99 MΩ	0.24 MΩ	SOP (ADY-LAB-PR-020) based on EURAMET cg-15 Version 3.0 (02/2015)	Permenent
Electrical	Resistance	330 to 1100 MΩ	1.2 MΩ	SOP (ADY-LAB-PR-020) based on EURAMET cg-15 Version 3.0 (02/2015)	Permenent
Electrical	Frequency @1 V	(0 to 1200) Hz	7.2 x 10-4 Hz	SOP (ADY-LAB-PR-020) based on EURAMET cg-15 Version 3.0 (02/2015)	Permenent
Electrical	Frequency @1 V	(>1.2 to 120) kHz	5.8 x 10-1 Hz	SOP (ADY-LAB-PR-020) based on EURAMET cg-15 Version 3.0 (02/2015)	Permenent
Electrical	Frequency @1 V	(>120 to 500) kHz	2.9 Hz	SOP (ADY-LAB-PR-020) based on EURAMET cg-15 Version 3.0 (02/2015)	Permenent
Measurement of force, weight and pressure	Pressure Gauge (Hydraulic)	(6 to 60) bar	0.7 bar	SOP(ADY-LAB-PR-019) Based on DKD-R 6-1: Edition 03/2014	Permenent

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Measurement of force, weight and pressure	Pressure Gauge (Hydraulic)	(>60 to 1200) bar	3.1 bar	SOP(ADY-LAB-PR-019) Based on DKD-R 6-1: Edition 03/2014	Permenent
Measurement of force, weight and pressure	Pressure Gauge (Vacuum)	(-0.8 to 0.0) bar	0.1 bar	SOP(ADY-LAB-PR-019) Based on DKD-R 6-1: Edition 03/2014	Permenent
Measurement of force, weight and pressure	Pressure Gauge (Pneumatic)	(>0.0 to 20.0) bar	0.1 bar	SOP(ADY-LAB-PR-019) Based on DKD-R 6-1: Edition 03/2014	Permenent
Thermodynamics and temperature measurements	RTD sensors with Indicator	(-20 to 320) oC	1.3 oC	SOP(ADY-LAB-PR-022) Based on DKD-R 5-1: Edition 10/2003	Permenent
Thermodynamics and temperature measurements	TC sensors with Indicator	(-20 to 320) oC	1.3 oC	SOP(ADY-LAB-PR-022) Based on EURAMET Cg 8: Edition 02/2019	Permenent
END					

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