



Accreditation Scope

Consilium Middle East LLC, NAL 170
Calibration Laboratory, (ISO/IEC 17025:2017)

Sharjah Industrial area 18, behind maleha street, showroom no. 4 tareq mohammed abdul aziz al mailam, Sharjah, United Arab Emirates

Issue Date: 08/05/2025

Expiry Date: 03/01/2028

Issue No: 2

Calibration Field/ Quantity/ Property	Measurand / Equipment	Measurement Range	Expanded Measurement Uncertainty (k=2)	Calibration Method (Standard/ Internal Procedure)	Permanent lab (P)/Client-site
Measurement of force, weight and pressure	Vacuum Gauge	(-0.9 to 0) bar	0.017 bar	DKD R-6-1:2014	P
Measurement of force, weight and pressure	Pneumatic Gauge	(> 0 to 10) bar	0.03 bar	DKD R-6-1:2014	P
Measurement of force, weight and pressure	Pneumatic Gauge	(> 10 to 40) bar	0.08 bar	DKD R-6-1:2014	P
Measurement of force, weight and pressure	Hydraulic Gauge	(5 to 70) bar	0.01 bar	DKD R-6-1:2014	P
Measurement of force, weight and pressure	Hydraulic Gauge	(>70 to 700) bar	0.1 bar	DKD R-6-1:2014	P
Thermodynamics and temperature measurements	RTD with Read Out	(-30 to 0) °C	0.5 K	WI-33A:2021	P
Thermodynamics and temperature measurements	RTD with Read Out	(> 0 to 150) °C	0.18 K	WI-33A:2021	P
Thermodynamics and temperature measurements	RTD with Read Out	(> 150 to 400) °C	0.4 K	WI-33A:2021	P

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هذه الشهادة صدرت إلكترونياً ولا تحتاج لختم أو توقيع، أي كشط أو تغيير في هذه الشهادة يلغيها.



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Thermodynamics and temperature measurements	Thermocouple with readout	(-30 to 0) °C	0.7 K	EURAMET cg-08/v-03:2019	P
Thermodynamics and temperature measurements	Thermocouple with readout	(> 0 to 150) °C	0.4 K	EURAMET cg-08/v-03:2019	P
Thermodynamics and temperature measurements	Thermocouple with readout	(> 150 to 400) °C	0.5 K	EURAMET cg-08/v-03:2019	P
Measurement of volume, mass, density, viscosity	Std. Weights Measurement	1 mg, 2 mg, 5 mg	0.02 mg	OIML R111-1:2004	P
Measurement of volume, mass, density, viscosity	Std. Weights Measurement	10 mg, 20 mg, 50 mg, 100 mg, 200 mg, 500 mg, 1 g	0.03 mg	OIML R111-1:2004	P
Measurement of volume, mass, density, viscosity	Std. Weights Measurement	2 g	0.04 mg	OIML R111-1:2004	P
Measurement of volume, mass, density, viscosity	Std. Weights Measurement	5 g	0.05 mg	OIML R111-1:2004	P
Measurement of volume, mass, density, viscosity	Std. Weights Measurement	10 g	0.06 mg	OIML R111-1:2004	P
Measurement of volume, mass, density, viscosity	Std. Weights Measurement	20 g	0.08 mg	OIML R111-1:2004	P
Measurement of volume, mass, density, viscosity	Std. Weights Measurement	50 g	0.1 mg	OIML R111-1:2004	P

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Measurement of volume, mass, density, viscosity	Std. Weights Measurement	100 g	0.16 mg	OIML R111-1:2004	P
Measurement of volume, mass, density, viscosity	Std. Weights Measurement	200 g	0.3 mg	OIML R111-1:2004	P
Measurement of volume, mass, density, viscosity	Std. Weights Measurement	500 g, 1 kg, 2 kg, 5 kg, 10 kg	0.2 g	OIML R111-1:2004	P
Measurement of volume, mass, density, viscosity	Non-Automatic Weighing Instruments (Balances)	1 mg to 200 g	0.06 mg	Euramet cg-18, Version 4.0: 2015	P/S
Measurement of volume, mass, density, viscosity	Non-Automatic Weighing Instruments (Balances)	> 200 g to 15 kg	36 mg	Euramet cg-18, Version 4.0: 2015	P/S
END					

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