



TURKISH ACCREDITATION AGENCY

ACCREDITATION CERTIFICATE

As a Calibration Laboratory

RMC MÜHENDİSLİK LİMİTED ŞİRKETİ

Central Address: SANAYİ MAH. TEKNOPARK BLV. TEKNOPARK 2A No:1 /2A/109 PENDİK/İSTANBUL İstanbul / Türkiye

is accredited in accordance with TS EN ISO/IEC 17025:2017 standard within the scope given in Annex following the assessment conducted by TURKAK.

Accreditation Number : AB-0280-K

Accreditation Date : 03.05.2023

Revision Date / Number : 06.03.2026 / 03


This certificate shall remain in force until 02.05.2027, subject to continuing compliance with the standard TS EN ISO/IEC 17025:2017, related regulations and requirements.

Gülden Banu Müderrisoğlu
Secretary General



Turkish Accreditation Agency (TURKAK) is a signatory to the European co-operation for Accreditation (EA) Multilateral Agreement (MLA) and International Laboratory Accreditation Cooperation (ILAC) Mutual Recognition Agreement (MRA) in the scope of ISO/IEC 17025.

This document has been signed by Gülden Banu Müderrisoğlu with a secure electronic signature in accordance with the electronic signature law numbered 5070. Use the QR code to verify the e-signed document.

 <p>Calibration TS EN ISO/IEC 17025 AB-0280-K</p>	RMC MÜHENDİSLİK LİMİTED ŞİRKETİ	
	Accreditation Nr : AB-0280-K Revision Nr: 03 Date: 06.03.2026	
Calibration Laboratory		
Address : SANAYİ MAH. TEKNOPARK BLV. TEKNOPARK 2A No:1 /2A/109 PENDİK/ İSTANBUL İstanbul / Türkiye		Phone : +90 216 290 5172 Fax : - Email : rmc@rmc.com.tr Website : https://rmc.com.tr/

Calibration and Measurement Capability (CMC)

Electricity - DC and Low Frequency Quantities (LF)

Measured Quantity / Calibrated Items	Range	Measurement Conditions	Expanded Measurement Uncertainty (k=2)	Remarks / Calibration Method
DC Voltage DC Voltage Meters Multimeter: DC Voltage Data Logger : DC Voltage	$0 \text{ mV} \leq U \leq 329,9999 \text{ mV}$	$23^{\circ}\text{C} \pm 2^{\circ}\text{C}$	$76 \mu\text{V/V} \cdot U + 3,8 \mu\text{V}$	U: Voltage, V Direct comparison method with the Fluke 5502E Multifunction Electrical Calibrator • Calibration is performed in the laboratory.
DC Voltage DC Voltage Meters Multimeter: DC Voltage Data Logger : DC Voltage	$0,33 \leq U \leq 3,2999 \text{ V}$	$23^{\circ}\text{C} \pm 2^{\circ}\text{C}$	$53 \mu\text{V/V} \cdot U + 58 \mu\text{V}$	U: Voltage, V Direct comparison method with the Fluke 5502E Multifunction Electrical Calibrator • Calibration is performed in the laboratory.
DC Voltage DC Voltage Meters Multimeter: DC Voltage Data Logger : DC Voltage	$3,3 \leq U \leq 32,9999 \text{ V}$	$23^{\circ}\text{C} \pm 2^{\circ}\text{C}$	$64 \mu\text{V/V} \cdot U + 76 \mu\text{V}$	U: Voltage, V Direct comparison method with the Fluke 5502E Multifunction Electrical Calibrator • Calibration is performed in the laboratory.
DC Voltage DC Voltage Meters Multimeter: DC Voltage Data Logger : DC Voltage	$33 \leq U \leq 329,9999 \text{ V}$	$23^{\circ}\text{C} \pm 2^{\circ}\text{C}$	$71 \mu\text{V/V} \cdot U + 0,66 \text{ mV}$	U: Voltage, V Direct comparison method with the Fluke 5502E Multifunction Electrical Calibrator • Calibration is performed in the laboratory.
DC Voltage DC Voltage Meters Multimeter: DC Voltage Data Logger : DC Voltage	$330 \leq U \leq 1000 \text{ V}$	$23^{\circ}\text{C} \pm 2^{\circ}\text{C}$	$70 \mu\text{V/V} \cdot U + 1,7 \text{ mV}$	U: Voltage, V Direct comparison method with the Fluke 5502E Multifunction Electrical Calibrator • Calibration is performed in the laboratory.

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Calibration and Measurement Capability (CMC)

Acceleration

Measured Quantity / Calibrated Items	Range	Measurement Conditions	Expanded Measurement Uncertainty (k=2)	Remarks / Calibration Method
Linear Vibration Accelerometer: Voltage Sensitivity	$0,4 \text{ mV}/(\text{m}/\text{s}^2) \leq S_a \leq 170 \text{ mV}/(\text{m}/\text{s}^2)$	$10 \text{ Hz} \leq f \leq 12,5 \text{ Hz}$	%1,5	ISO 16063-21 Accelerometer comparison calibration with reference accelerometer f: Frequency S _a : Voltage Sensitivity • Calibration is performed in the laboratory.
Linear Vibration Accelerometer: Voltage Sensitivity	$0,4 \text{ mV}/(\text{m}/\text{s}^2) \leq S_a \leq 170 \text{ mV}/(\text{m}/\text{s}^2)$	$12,5 \text{ Hz} < f \leq 1000 \text{ Hz}$	%1,4	ISO 16063-21 Accelerometer comparison calibration with reference accelerometer f: Frequency S _a : Voltage Sensitivity • Calibration is performed in the laboratory.
Linear Vibration Accelerometer: Voltage Sensitivity	$0,4 \text{ mV}/(\text{m}/\text{s}^2) \leq S_a \leq 170 \text{ mV}/(\text{m}/\text{s}^2)$	$1000 \text{ Hz} < f \leq 4000 \text{ Hz}$	%1,6	ISO 16063-21 Accelerometer comparison calibration with reference accelerometer f: Frequency S _a : Voltage Sensitivity • Calibration is performed in the laboratory.

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Calibration and Measurement Capability (CMC)

Acoustic Quantities

Measured Quantity / Calibrated Items	Range	Measurement Conditions	Expanded Measurement Uncertainty (k=2)	Remarks / Calibration Method
Sound In Air Environment Microphone: Pressure Sensitivity	$-40 \text{ dB} \leq M_p \leq -23 \text{ dB}$	$31,5 \text{ Hz} \leq f \leq 4000 \text{ Hz}$ Sound Level: 74 dB - 125 dB Acoustic Coupling: (1/2" and 1/4")	0,17 dB	IEC 61094-5 Calibration of microphones by comparison with a reference microphone f: Frequency M_p : Pressure Sensitivity Level, dB ref. 1V/Pa • Calibration is performed in the laboratory.
Sound In Air Environment Microphone: Pressure Sensitivity	$-40 \text{ dB} \leq M_p \leq -23 \text{ dB}$	$4000 \text{ Hz} < f \leq 8000 \text{ Hz}$ Sound Level: 74 dB - 125 dB Acoustic Coupling: (1/2" and 1/4")	0,21 dB	IEC 61094-5 Calibration of microphones by comparison with a reference microphone f: Frequency M_p : Pressure Sensitivity Level, dB ref. 1V/Pa • Calibration is performed in the laboratory.
Sound In Air Environment Microphone: Pressure Sensitivity	$-40 \text{ dB} \leq M_p \leq -23 \text{ dB}$	$8000 \text{ Hz} < f \leq 16000 \text{ Hz}$ Sound Level: 74 dB - 125 dB Acoustic Coupling: (1/2" and 1/4")	0,28 dB	IEC 61094-5 Calibration of microphones by comparison with a reference microphone f: Frequency M_p : Pressure Sensitivity Level, dB ref. 1V/Pa • Calibration is performed in the laboratory.
Sound In Air Environment Microphone: Pressure Sensitivity	$-40 \text{ dB} \leq M_p \leq -23 \text{ dB}$	$16000 \text{ Hz} < f \leq 20000 \text{ Hz}$ Sound Level: 74 dB - 125 dB Acoustic Coupling: (1/2" and 1/4")	0,32 dB	IEC 61094-5 Calibration of microphones by comparison with a reference microphone f: Frequency M_p : Pressure Sensitivity Level, dB ref. 1V/Pa • Calibration is performed in the laboratory.

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