

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

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MEASUREMENT CONTROL CENTER (MCC)

www.mccmaroc.com

Accredited to ISO/IEC 17025:2017

Effective Date April 30, 2024

Location	Address	Contact Name	Contact Phone	Scope Pages
Main	269 Zone Industrielle Sud Ouest Mohammedia Maroc, Mohammedia, 28810, Morocco	Mohamed Hafid	+212- 0661081224	2-5
Satellite	187 Bd Accra Etd Rd Lotis La Colline Mohammedia, CP-28810, Morocco, 28810	Mohamed Hafid	+212- 0661081224	6-8

Main Location

CALIBRATION AND MEASUREMENT CAPABILITY (CMC)*

MEASURED QUANTITY or DEVICE TYPE CALIBRATED	RANGE	UNCERTAINTY ^{1,2} (±)	CALIBRATION METHOD OR PROCEDURE, STANDARD EQUIPMENT (OPTIONAL)
Mechanical			
Pressure Pneumatic ⁵ Metal Pressure Gauge, Pressure Measurement system (indicator, sensor), Pressure transmitter, Pressure sensor, Air inflator gauge, Pressure Data Record	-0.95 bar to 0 bar	5 mbar	Using Digital pressure gauge + Pneumatic Generator by Comparison Method
	0 bar to 10 bar	0.015 bar	
	10 bar to 20 bar	0.025 bar	
Pressure Hydraulic ⁵ Metal Pressure Gauge, Pressure Measurement system (indicator, sensor), Pressure transmitter, Pressure sensor, Air inflator gauge, Pressure Data Record	0 bar to 10 bar	0.016 bar	Using Digital pressure gauge + Pneumatic Generator by Comparison Method
	10 bar to 20 bar	0.03 bar	
	20 bar to 100 bar	0.07 bar	
	100 bar to 350 bar	0.3 bar	
	350 bar to 600 bar	0.7 bar	
600 bar to 700 bar	1.0 bar		
Pressure Hydraulic Metal Pressure Gauge, Pressure Measurement system (indicator, sensor), Pressure transmitter, Pressure sensor, Air inflator gauge, Pressure Data Record	10 bar to 50 bar	0.005 bar	Using Dead Weight Tester (Pressure Balance) by Direct method
	50 bar to 100 bar	0.01 bar	
	100 bar to 200 bar	0.021 bar	
	200 bar to 400 bar	0.031 bar	
	400 bar to 500 bar	0.041 bar	
500 bar to 600 bar	0.052 bar		

* If information in this CMC is presented in non-SI units, the conversion factors stated in NIST Special Publication 811 "Guide for the Use of the International System of Units (SI)" apply.