



ISO/IEC 17025  
ACCREDITED  
CALIBRATION  
N° 009

# Inspectra Limited

## Scope of Accreditation

<b>Contact person</b>	Martina Camilleri
<b>Address</b>	MRA049 Marsa Industrial Estate Marsa
<b>Telephone</b>	+356 21226841/4
<b>Company Reg. No.</b>	C35757
<b>Email</b>	<a href="mailto:info@inspectra.eu">info@inspectra.eu</a>
<b>Website</b>	<a href="http://www.inspectra.eu">www.inspectra.eu</a>

### ACCREDITATION INFORMATION - CALIBRATION LABORATORY

<b>Accreditation No.</b>	009
<b>Accreditation Certificate No.</b>	009/3
<b>Accredited according to</b>	EN ISO/IEC 17025:2017
<b>Accreditation Scope No.</b>	S009/3
<b>Date of issue of this Scope</b>	Friday, 08 May 2020

### SCOPE OF ACCREDITATION

Issue No: S009/3

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### CALIBRATION LABORATORY

#### Laboratory Locations

Location Details	Activity	Location Code
<b>Address</b> MRA049B Marsa Industrial Estate Marsa	Mass - weighing machines (non-automatic) Calibration of Pressure equipment	A

#### Site activities performed away from the locations listed above

Location Details	Activity	Location Code
Customers' Sites or Premises The customer's sites or premises must be suitable for the nature of the particular calibrations undertaken and will be subject of contract review arrangements between the laboratory and the customer	Mass - weighing machines (non-automatic)	B



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Measured Quantity Instrument or Gauge	Range:	Calibration and Measurement Capability (CMC) Expressed as an Expanded Uncertainty (k = 2)	Remarks:	Loc. code
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### Mass and derived quantities

(\*) The expanded uncertainty is at a confidence level of around 95%  
 (\*\*) To the relative uncertainty shown in the table at least the contribution of the resolution (0.29 unit) has to be summed quadratically

Non Automatic Weighing Instruments	1 g	0,03 mg	Weights are available in OIML class F1 from 1 g to 200 g	B
	2 g	0,04 mg		
	5 g	0,05 mg		
	10 g	0,07 mg		
	20 g	0,08 mg		
	50 g	0,10 mg		
	100 g	0,17 mg		
	200 g	0,33 mg		
400 g	0,67 mg			
Non Automatic Weighing Instruments	5 mg	0,07 mg	Weights are available in OIML Class M1 from 1 mg to 20 kg	B
	50 mg	0,13 mg		
	200 mg	0,20 mg		
	500 mg	0,27 mg		
	1g	0,33 mg		
	2 g	0,40 mg		
	5 g	0,53 mg		
	10 g	0,67 mg		
	20 g	0,83 mg		
	50 g	1,0 mg		
	100 g	1,7 mg		
	200 g	3,3 mg		
	500 g	8,3 mg		
	1 kg	17 mg		
	2 kg	33 mg		
	5 kg	83 mg		
10 kg	167 mg			
20 kg	333 mg			
30 kg	500 mg			
50 kg	833 mg			
60kg	1000 mg			

### Pressure

This CMC does not include the electrical measurement uncertainty for pressure devices with an electrical output



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Measured Quantity Instrument or Gauge	Range:	Calibration and Measurement Capability (CMC) Expressed as an Expanded Uncertainty (k = 2)	Remarks:	Loc. code
Calibration of pressure measuring instruments, switches and gauges	6000 kPa to 70000 kPa	10,4 kPa + 0.044% RDG	Hydraulic pressure (gauge)	A/B
Calibration of pressure measuring instruments, switches and gauges	900 kPa to 6000 kPa	0.54 kPa + 0.0052 % RDG	Gas pressure (gauge)	A/B
Calibration of pressure measuring instruments, switches and gauges	-100 kPa to 900 kPa	0.23 kPa + 0.011 % RDG	Gas pressure (gauge)	A/B

**END OF SCOPE**

This scope of accreditation may be revised from time to time by NAB-MALTA. To obtain an up-to-date scope contact NAB-MALTA on +356 23952510 ( [info@nabmalta.org.mt](mailto:info@nabmalta.org.mt) ).

# NAB-MALTA