



הרשות הלאומית להסמכת מעבדות
Israel Laboratory Accreditation Authority

Department: Calibration Laboratory ISO/IEC 17025 Accreditation No. 270 Appendix to certificate No. 270-01

Name and Address:

Organization Name	Equipment Enforcement Laboratory – Traffic Department, Israel Police
Address	13 Ashlagan St., Kiryat Gat, Israel
Phone	+972-8-6627473/4
Fax	+972-8-6627480 / +972-8-9770166
E-Mail	mamellab@walla.com

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The certificate attached is an integral part of the schedule and is numbered identically התעודה המצורפת לנספח זה מהווה חלק בלתי נפרד ממנו ומספרה זהה למספר הנספח



Schedule of Accreditation

Item	Scope Type	Site	Measurand Instrument, Gauge	Range [Including margins] (Does not include margins)	CMC Expressed as an Expanded Uncertainty (95%)	Reference Documents	Remarks
Calibration - Legal Metrology for Mechanical Quantities - Laser Traffic Speed Detectors					כיוול - מטרוֹלוגיָה חוקית בדבר גדלים מכניים - מד מהירות תנועה לייזר		
1	A	P	Traffic speed, Laser instruments for the measurement of the speed of vehicles מהירות כלי רכב, לייזר למדידת מהירות כלי רכב (ממלי"ז)	Rec/App [40 – 300) km/h	0.67 km/h	OIML R91 AS 4691-1,2	Standard Operation Procedure 02.227.33 UltraLyte LR B
2	A	P		Receding 40 km/h	0.67 km/h		
3	A	P		Receding 80 km/h	0.67 km/h		
4	A	P		Receding 120 km/h	0.7 km/h		
5	A	P		Receding 160 km/h	0.67 km/h		
6	A	P		Receding 240 km/h	0.72 km/h		
7	A	P		Receding 300 km/h	0.67 km/h		
8	A	P		Approaching 40 km/h	0.67 km/h		
9	A	P		Approaching 80 km/h	0.66 km/h		
10	A	P		Approaching 120 km/h	0.67 km/h		
11	A	P		Approaching 160 km/h	0.67 km/h		
12	A	P		Approaching 240 km/h	0.67 km/h		
13	A	P		Approaching 300 km/h	0.66 km/h		

Site: P or T or M , P-Permanent, T-Temporary, M-Mobile

Type of Scopes: A- Fixed, C- Flexible scope in analytical tests : Type of matrix, analytes, experimental systems and/or analytical characteristics may be subject to changes, in accordance with the laboratory's approved and documented procedures. For details, please refer to the list of Accredited Tests, available from the laboratory upon request.



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Calibration – Legal Metrology for Mechanical Quantities – Radar Traffic Speed Detectors					כיוול – מטרוולוגיה חוקית בדבר גדלים מכניים - מד מהירות תנועה רדאר		
14	A	P	Traffic speed, מהירות כלי רכב,	Rec/App (40 – 80] km/h	0.88 km/h	OIML R91 AS 2898-1,2	Standard Operation Procedure 02.227.34 Multanova 6F
15	A	P	Slant radar instruments for the measurement of the speed of vehicles מכיים למדידת מהירות כלי רכב (ממא"ל)	Rec/App (80 – 120] km/h	0.96 km/h		
16	A	P		Rec/App (120 – 160] km/h	1.1 km/h		
17	A	P		Rec/App (160 - 240] km/h	1.3 km/h		
18	A	P		Receding 40 km/h	0.83 km/h		
19	A	P		Receding 80 km/h	0.88 km/h		
20	A	P		Receding 120 km/h	0.96 km/h		
21	A	P		Receding 160 km/h	1.1 km/h		
22	A	P		Receding 240 km/h	1.3 km/h		
23	A	P		Approaching 40 km/h	0.83 km/h		
24	A	P		Approaching 80 km/h	0.88 km/h		
25	A	P		Approaching 120 km/h	0.95 km/h		
26	A	P		Approaching 160 km/h	1.0 km/h		
27	A	P		Approaching 240 km/h	1.3 km/h		

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Calibration – Legal Metrology for Chemical Quantities - Alcohol Breathanalyzers					כיוול – מטרוולוגיה חוקית בדבר גדלים כימיים - מכשירים למדידת אלכוהול באוויר נשוף		
44	A	P	Mass concentration of alcohol,	[0.09 – 0.11] mg/L	1.8 µg/L	OIML R126	Standard Operation Procedure 02.227.36 Drager * Nominal value. Actual value may be in the margins of ±10% of nominal value
45	A	P	Evidential breath analyzers	(0.11 – 0.165] mg/L	2.1 µg/L		
46	A	P		(0.165 – 0.44] mg/L	5.1 µg/L		
47	A	P		(0.44 – 0.77] mg/L	9.3 µg/L		
48	A	P		(0.77 – 1.65] mg/L	20 µg/L		
49	A	P		0.10 mg/L*	1.8 µg/L		
50	A	P		0.15 mg/L*	2.1 µg/L		
51	A	P		0.4 mg/L*	5.1 µg/L		
52	A	P		0.7 mg/L*	9.3 µg/L		
53	A	P		1.5 mg/L*	20 µg/L		

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