

Department: Calibration Laboratory ISO/IEC 17025 Accreditation No. 243
Appendix to Certificate No. 243-01

Schedule of Accreditation

Name and Address:

Laboratory name G flow
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Item	Scope Type	Site	Measurand, Instrument, Gauge	Range [Including margins] (Does not include margins)	CMC Expressed as an Expanded Uncertainty (95%)	Reference Document	Remarks
Calibration – Flow, Liquid and Air				כיול – זרימה, נוזל ואויר			
1	A	P;T	Liquid Volume Flowrate, Liquid Volume Flowrate Meter ספיקת נוזלים נפחית, מד ספיקה נפחית לנוזלים	[0.1 L/min to 155 L/min] [155 L/min to 1000 L/min]	0.1 % 0.15%	manufacturer instructions	Calibration by means of Coriolis flow meter Limited till 750 l/min in the permanent site
2	A	P;T	Liquid Mass Flowrate, Liquid Mass Flowrate Meter ספיקת נוזלים מסתית, מד ספיקה מסתית לנוזלים	[0.1 kg/min to 155 kg/min] [155 kg/min to 1000 kg/min] [0.1 kg/min to 155 kg/min]	0.1 % 0.12 % 0.05 %	manufacturer instructions	Calibration by means of Coriolis flow meter Limited till 750 kg/min in the permanent site Calibration by means of weighing
3	A	P;T	Gas Volume Flowrate, Gas Volume Flowrate Meter ספיקת גזים נפחית, מד ספיקה נפחית לגזים	[0.03 L/min to 30 L/min]	0.8 %	manufacturer instructions	Calibration by means of Primary Gas Flow Calibrator
4	A	P;T	Gas Mass Flowrate, Gas Mass Flowrate Meter ספיקת גזים מסתית, מד ספיקה מסתית לגזים	[10 g/min to 6 kg/min]	1 %	manufacturer instructions	Mass Flow rate units may calculate for any reference condition
5	A	P	liquid Quantity Passed כמות נוזל	[1 kg to 50000 kg]	0.1 %	manufacturer recommendations	Calibration by means of Coriolis flow meter Limited till 1500kg in the permanent site

Site: P or T or M, P-Permanent, T-Temporary, M-Mobile
Type of Scopes: A- Fixed, C- flexible