

Annex to declaration of accreditation (scope of accreditation)  
Normative document: EN ISO/IEC 17020:2012  
Registration number: **I 122, type A**

of **NMi Certin B.V.**

This annex is valid from: **18-04-2023** to **01-05-2024**

Replaces annex dated: **06-04-2022**

**Location(s) where activities are performed under accreditation**

**Head Office**

Thijsseweg 11  
2629 JA  
Delft  
The Netherlands

Location	Abbreviation/ location code
Thijsseweg 11 2629 JA Delft The Netherlands	De

No.	Field of inspection	Type and range of inspection	Methods & procedures <sup>1</sup>	Location
<b>Measuring instruments</b> OIML Certification				
1	Taxi meters	Type Evaluation	OIML Recommendation R 21	De
2	Material measures of length for general use		OIML Recommendation R 35	
3	Active electrical energy meters		OIML Recommendation R 46	
4	Water meters		OIML Recommendation R 49	

<sup>1</sup> If no date or version number is mentioned for a normative document, the accreditation concerns the most current version of the document or scheme.

<sup>1</sup> If there is a referral to a code starting with NAW, NAP, EA or IAF, this concerns a scheme mentioned on the [RvA-BR010-lijst](#).

This annex has been approved by the Board of the  
Dutch Accreditation Council, on its behalf,

J.A.W.M. de Haas

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5	Continuous totalizing automatic weighing instruments (belt weighers)	Type Evaluation	OIML Recommendation R 50	De
6	Automatic catchweighing instruments		OIML Recommendation R 51	
7	Non-automatic weighing instruments: Load Cells		OIML Recommendation R 60	
8	Automatic gravimetric filling instruments		OIML Recommendation R 61	
9	Heat meters		OIML Recommendation R 75	
10	Non-automatic weighing instruments: - Indicator - Analog data processing device - Digital data processing device - Terminal - Digital display - Weighing module		OIML Recommendation R 76	
11	Dynamic measuring devices and systems for cryogenic liquids		OIML Recommendation R 81	
12	Automatic level gauges for measuring the level in fixed storage tanks		OIML Recommendation R 85	
13	Instruments for measuring vehicle exhaust emissions		OIML Recommendation R 99	
14	Direct mass flow measuring systems for quantities of liquids		OIML Recommendation R 105	
15	Automatic railweigh bridges		OIML Recommendation R 106	

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16	Discontinuous totalizing automatic weighing instruments (totalizing hopper weighers)	Type Evaluation	OIML Recommendation R 107	De
17	Dynamic measuring systems for liquids other than water		OIML Recommendation R 117	
18	Measuring systems for the mass of liquids in tanks		OIML Recommendation R 125	
19	Evidential breath analysers		OIML Recommendation R 126	
20	Multi-dimensional measuring instruments		OIML Recommendation R 129	
21	Automatic instruments for weighing road vehicles in motion and measuring axle loads		OIML Recommendation R 134	
22	Gas meters		OIML Recommendation R 137	
23	Vessels for commercial transactions		OIML Recommendation R 138	
24	Compressed gaseous fuel measuring systems for vehicles		OIML Recommendation R 139	
25	Measuring systems for gaseous fuel		OIML Recommendation R 140	

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<b>Power monitoring</b>				
26	Power quality meters	Type examination	IEC 61000-4-30 Testing and measurement techniques - Power quality measurement methods IEC 62586-1 IEC 62586-2	De
27	Performance Measuring and Monitoring Devices		IEC 61557-1 IEC 61557-12	
<b>Utility meters</b>				
28	Water meters	Type examination	ISO 4064	De
<b>Gas meters and volume conversion devices</b>				
29	Gas meters - Diaphragm gas meters	Type examination	EN 1359	De
30	Gas meters - Turbine gas meters		EN 12261	
31	Gas meters - Conversion devices		EN 12405	
32	Gas meters - Rotary displacement gas meters		EN 12480	
33	Ultrasonic domestic gas meters		EN 14236	
34	Gas meters – Additional functionalities		EN 16314	
35	Gas meters – Ultrasonic gas meters		ISO 17089	

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<b>Active electrical energy meters and peripherals</b>				
36	Electricity metering equipment : Metering equipment	Type examination	IEC 62052-11	De
37	Electricity metering equipment: Tariff and load control equipment		IEC 62052-21	
38	Electricity metering equipment		IEC 62052-31	
39	Electromechanical meters for active energy (classes 0,5, 1 and 2)		IEC 62053-11	
40	Static meters for active energy (classes 1 and 2)		IEC 62053-21	
41	Static meters for active energy (classes 0,2 S and 0,5 S)		IEC 62053-22	
42	Static meters for active energy		IEC 62053-23	
43	Static meters for reactive energy at fundamental frequency (classes 0,5 S, 1S and 1)		IEC 62053-24	
44	Prepayment meters		IEC 62055-31 SANS 1524-1	
45	Particular requirements for electronic ripple control receivers		IEC 62054-11	

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46	Particular requirements for time switches	Type examination	IEC 62054-21	De
47	Electricity metering equipment, Dependability, Durability		IEC 62059-32-1	
48	Electricity metering equipment (a.c.):		EN 50470	
49	Electricity meters	Conformity assessment of kWh-meters class 0.2, 0.5, 1 and 1.5 according to Australian criteria	NMI M 6-1	
50	Heat meters	Type examination	EN 1434	
<b>Weighing instruments on site</b>				
51	Non-automatic weighing instruments	Type examination	EN 45501: Metrological aspects of non-automatic weighing instruments	De
52	Weighing in Motion		NMi International WIM Standard (NIWS)	
<b>Traffic measuring instruments on site</b>				
53	Speed measuring instruments: - Radar speed meters - Laser speed meters - Detector speed meters - Section speed meters	Type examination, first and (re)verification (homologation)	The Netherlands "Regeling meetmiddelen politie" "Concept voorschriften meetmiddelen politie" "Concept regeling voorschriften meetmiddelen politie"	De

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No.	Field of inspection	Type and range of inspection	Methods & procedures <sup>1</sup>	Location
54	Speed measuring instruments: - Radar speed meters - Laser speed meters - Detector speed meters - Section speed meters	Type examination, first and (re)verification (homologation)	Belgium "Koninklijk besluit betreffende de goedkeuring, de ijking en de installatie van de meettoestellen gebruikt om toezicht te houden op de naleving van de wet betreffende de politie over het wegverkeer en haar uitvoeringsbesluiten van 12 oktober 2010"	De
55	Breath analysers	Type examination, first and (re)verification	Regeling alcohol, drugs en geneesmiddelen in het verkeer	
56		Type examination, first and (re)verification	Belgium "Koninklijk besluit betreffende de ademtesttoestellen en de ademanalysetoestellen, 21 april 2007" and "Koninklijk besluit betreffende de ademtesttoestellen en de ademanalysetoestellen, 21 april 2007"	
57	Interlocks	Type examination, first and (re)verification	Regeling Voertuigen (alcoholsloten) artikel 3.9 lid 6 en bijlage XII	
58		Type examination, first and (re)verification	Belgium "Koninklijk besluit betreffende de ademtesttoestellen en de ademanalysetoestellen, 21 april 2007" and Belgium "Koninklijk besluit betreffende de ademtesttoestellen en de ademanalysetoestellen, 21 april 2007"	
59		Type examination	EN 50436-1:2005 Alcohol interlocks. Test methods and performance requirements. Instruments for drink-driving-offender programs  EN 50436-2:2012 Alcohol interlocks. Test methods and performance requirements. Instruments having a mouthpiece and measuring breath alcohol for general preventive use	

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60	Breath testers	Type examination, first and (re)verification	Regeling alcohol, drugs en geneesmiddelen in het verkeer	De
61		Type examination	EN 15964:2011 Breath alcohol test devices other than single use devices. Requirements and test methods	
62	Exhaust gas analysers	Verification	Netherlands "Regeling voertuigen, hoofdstuk 8"	
63	Smoke meters	Type examination, first and (re)verification	Netherlands "Regeling voertuigen, hoofdstuk 8"	

**Metrologiewet artikel 7, Besluit meetinstrumenten en marktdeelnemers artikel 11 & 14  
 Besluit aangewezen instanties en interne instanties Metrologiewet  
 on site**

64	Niet automatische weeginstrumenten	Keuring na ingebruikname	Besluit meetinstrumenten en marktdeelnemers, artikel 6 Regeling gebruik en installatie EU meetinstrumenten, paragraaf 4	De
65	CG-dispenser	Keuring na ingebruikname	Besluit meetinstrumenten en marktdeelnemers, artikel 8 Regeling nationaal autonoom geregelde meetinstrumenten, hoofdstuk 5	
66	Discontinue brandstofmeter	Keuring na ingebruikname	Besluit meetinstrumenten en marktdeelnemers, artikel 8 Regeling nationaal autonoom geregelde meetinstrumenten, hoofdstuk 4	
67	Statische vloeistofhoeveelheidmeter, meetreservoir met een massameter	Keuring na ingebruikname	Besluit meetinstrumenten en marktdeelnemers, artikel 8 Regeling nationaal autonoom geregelde meetinstrumenten, hoofdstuk 3	



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68	Statische vloeistofhoeveelheidmeter, meetreservoir met een vloeistofhoogtemeter	Keuring na ingebruikname	Besluit meetinstrumenten en marktdeelnemers, artikel 8 Regeling nationaal autonoom geregelde meetinstrumenten, hoofdstuk 3	De
69	Statische vloeistofhoeveelheidmeter, meetreservoir met een peilstok ingedeeld in eenheden van lengte	Keuring na ingebruikname	Besluit meetinstrumenten en marktdeelnemers, artikel 8 Regeling nationaal autonoom geregelde meetinstrumenten, hoofdstuk 3	
70	Statische vloeistofhoeveelheidmeter, meetreservoir met een peilstok ingedeeld in eenheden van volume	Keuring na ingebruikname	Besluit meetinstrumenten en marktdeelnemers, artikel 8 Regeling nationaal autonoom geregelde meetinstrumenten, hoofdstuk 3	
71	Vloeistofhoogtemeters, bestaande uit een meetwaarde opnemer en ten minste één aanwijsinrichting	Keuring na ingebruikname	Besluit meetinstrumenten en marktdeelnemers, artikel 8 Regeling nationaal autonoom geregelde meetinstrumenten, hoofdstuk 3, paragraaf 3.2	
72	Massameters	Keuring na ingebruikname	Besluit meetinstrumenten en marktdeelnemers, artikel 8 Regeling nationaal autonoom geregelde meetinstrumenten, hoofdstuk 3, paragraaf 3.3	
73	Gasmeters en volumeherleidingsinstrumenten	Keuring na ingebruikname	Besluit meetinstrumenten en marktdeelnemers, artikel 5 Regeling gebruik en installatie EU meetinstrumenten, artikel 6	
74	Kilowattuurmeters	Keuring na ingebruikname	Besluit meetinstrumenten en marktdeelnemers, artikel 5 Regeling gebruik en installatie EU meetinstrumenten, artikel 7 & 8	

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75	Thermische-energiemeters	Keuring na ingebruikname	Besluit meetinstrumenten en marktdeelnemers, artikel 5 Regeling gebruik en installatie EU meetinstrumenten, artikel 8a	De
76	Meetinstallaties voor de continue en dynamische meting van hoeveelheden andere vloeistoffen dan water	Keuring na ingebruikname	Besluit meetinstrumenten en marktdeelnemers, artikel 5 Regeling gebruik en installatie EU meetinstrumenten, artikel 9	
77	Automatische weeginstrumenten	Keuring na ingebruikname	Besluit meetinstrumenten en marktdeelnemers, artikel 5 Regeling gebruik en installatie EU meetinstrumenten, artikel 10 - 15	
78	Taxameters	Keuring na ingebruikname	Besluit meetinstrumenten en marktdeelnemers, artikel 5 Regeling gebruik en installatie EU meetinstrumenten, artikel 16	
79	Multidimensionale meetinstrumenten	Keuring na ingebruikname	Besluit meetinstrumenten en marktdeelnemers, artikel 5 Regeling gebruik en installatie EU meetinstrumenten, artikel 17	

**Measuring instruments  
 Belgisch Koninklijk Besluit betreffende meetinstrumenten (van 13 juni 2006)  
 on site**

80	Taximeters	Verification	Koninklijk besluit betreffende de installatie en de delegatie van de herijkverrichtingen van taximeters	De
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**Measuring instruments  
 Belgisch Koninklijk Besluit betreffende de niet-automatische weeginstrumenten (van 12 april 2016)  
 on site**

81	Non-automatic weighing instruments	Herijk	Koninklijk besluit betreffende de niet-automatische weeginstrumenten  Instructienota E63100 4-C01	De
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<b>Measuring instruments</b>				
<b>Belgisch Koninklijk Besluit betreffende de automatische weegwerktuigen (van 28 september 2010) on site</b>				
82	Automatic weighing instruments	Herijk	Koninklijk besluit betreffende de automatische weegwerktuigen'  CKR Weeginstrument – België	De
<b>Petrol vapour recovery systems on site</b>				
83	EU systeem voor dampretour fase II (Stage II Petrol Vapour Recovery System)	Keuring voor ingebruikname (Initial inspection before first use)	NEN-EN-16321-1	De
84	EU systeem voor dampretour fase II (Stage II Petrol Vapour Recovery System)	Keuring in gebruiksfase (In-service inspection)	NEN-EN-16321-2	