

Meetprotocol

Gemeentehuis Lansingerland
Tobias Asserlaan 1
2662 SB BERGSCHENHOEK

Datum : 28-5-2025

Product : Regard 1 SE-Ex
Serienummer : BRYK-0005
Inventarisnummer : Centrale BRYK-0005
SW versie :
Dispatchnummer : NL4150246
Opdrachtnummer : .
Functionele eenheid: 70265985
Locatie 1: Ketelhuis B.G
Locatie 2:
Locatie 3:

Chapter	Description	Result
1	Device configuration	ok
1.1	Software/firmware version	ok
	The software/firmware version is known	1.1
3	(Option) Electrical safety	ok
3.1	Electrical safety test in accordance with VDE 0701-0702 (IEC 60364)	ok
3.1.1	Visual inspection	ok
	The power cable and electrical connections are not dirty and/or damaged.	ok
4	Function and condition test	ok
4.1	Device, general	ok
	Controller without mechanical damage	ok
4.2	Operational readiness	ok
	The device is ready for operation/switched on.	ok
4.4	Configuration	ok
	The measuring range is known.	100
4.5	Checking device functions	ok
	Input voltage checked.	ok
4.6	Relais test	ok
	Underrange and overrange faults and alarm thresholds switch at the desired thresholds	ok
4.7	Relay configuration	ok
4.7.1	Configuration alarm A1	ok
	Alarm threshold: Numerical value	10

Chapter	Description	Result
	Alarm threshold: Rising/falling	Rising
	Alarm configuration: Non self-retaining / self-retaining	Non self-retaining
4.7.2	Configuration alarm A2	ok
	Alarm threshold: Numerical value	20
	Alarm threshold: Rising/falling	Rising
	Alarm configuration: Non self-retaining / self-retaining	Non self-retaining
4.7.3	Configuration alarm A3	ok
	Alarm threshold: Numerical value	20
	Alarm threshold: Rising/falling	Rising
	Alarm configuration: Non self-retaining / self-retaining	Non self-retaining
4.7.4	False alarm F	ok
	Error configuration: Non self-retaining / self-retaining	Non self-retaining
4.9	(Option) Signal transmission from the transmitter	ok
	The signal transmission between the transmitter and controller is ok.	ok
4.10	Final procedures	ok
4.10.1	Device handover	ok
	Device handover	ok
5	Test equipment	ok
5.1	Test equipment subject and not subject to mandatory calibration	ok
5.1.1	Test equipment subject to mandatory calibration	ok
	Test equipment subject to mandatory calibration	ok

Servicing parts

Bericht

Preventief onderhoud uitgevoerd volgens fabrieksvoorschriften.

Test equipment

No.	Description	Next cal.	Invent. No.
	Fluke 77 IV	6-8-2025	

Totaal resultaat

Gemeentehuis Lansingerland
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2662 SB BERGSCHENHOEK

Product: Regard 1 SE-Ex
Serienummer: BRYK-0005
Dispatchnummer: NL4150246

Datum	28-5-2025
Verantwoordelijke Dräger technicus	Edwin Prinse - #ID 5503

Meetprotocol

Gemeentehuis Lansingerland
Tobias Asserlaan 1
2662 SB BERGSCHENHOEK

Datum : 28-5-2025

Product : Pex 3000
Serienummer : ARWM-0163
Inventarisnummer : CH01 CH4
SW versie :
Dispatchnummer : NL4150246
Opdrachtnummer : .
Functionele eenheid: 70265985
Locatie 1: Ketelhuis B.G
Locatie 2:
Locatie 3:

Chapter	Description	Result
1	Device configuration	ok
1.1	Test gas values	ok
	Target gas	CH4
	Test gas	CH4
	Test gas concentration	56,8%LEL
	Test gas unit	%LEL
4	Function and condition test	ok
4.1	Device, general	ok
4.1.1	Condition of device	ok
	Check the condition of the transmitter	ok
	Check the condition of the sensor	ok
4.1.2	Operational readiness	ok
	The connecting lines are connected correctly.	ok
	The device is ready for operation/switched on.	ok
4.1.3	Error code	ok
	Error codes read out, documented and errors corrected.	ok
4.1.4	Configuration (sensor current)	ok
	The set sensor current corresponds to the connected sensor.	ok
4.2	Checking device functions	ok
4.2.3	Signal transmission at the evaluation unit	ok

Chapter	Description	Result
	The sensor signal corresponds to the desired value in the evaluation unit.	ok
5	Tools and Test Equipment	ok
5.1	Test equipment subject and not subject to mandatory calibration	ok
5.1.1	Test equipment subject to mandatory calibration	ok
	Test equipment subject to mandatory calibration	ok
6	Local test steps	ok
6.1	Sensor testing	ok
	Sensor calibration	ok
	Tag number	CH01
	Sensor Type	Kat Ex
	Sensor range	100
	Pre alarm	10
	Main alarm	20
	Inspection date	28-5-2025
	Unit	%LEL
	Zero as Found	2
	Zero as Left	0
	Span as found	54
	Span as Left	57

Servicing parts

Bericht

Preventief onderhoud uitgevoerd volgens fabrieksvoorschriften.

Test equipment

No.	Description	Next cal.	Invent. No.
6812104	Test gas 112 L, 2.5% CH4/air	17-12-2025	WO282106-6

Totaal resultaat

Gemeentehuis Lansingerland
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2662 SB BERGSCHENHOEK

Product: Pex 3000
Serienummer: ARWM-0163
Dispatchnummer: NL4150246

Datum	28-5-2025
Verantwoordelijke Dräger technicus	Edwin Prinse - #ID 5503

Meetprotocol

Gemeentehuis Lansingerland
Tobias Asserlaan 1
2662 SB BERGSCHENHOEK

Datum : 28-5-2025

Product : Akoestisch Alarm
Serienummer :
Inventarisnummer : Sounder
SW versie :
Dispatchnummer : NL4150246
Opdrachtnummer : .
Functionele eenheid: 70265985
Locatie 1: Ketelhuis B.G
Locatie 2:
Locatie 3:

Chapter	Description	Result
3	Electrical safety	ok
3.1	(Option) Electrical safety test in accordance with VDE 0701-0702 (IEC 60950) SK II	ok
3.1.1	Visual inspection	ok
	The power cable and electrical connections are not dirty and/or damaged.	ok
4	Function and condition test	ok
4.1	Condition tests	ok
4.1.1	Mechanical damage	ok
	The device does not display any mechanical damage.	ok
4.1.2	Installation condition	ok
	The device is installed in accordance with the instructions for use.	ok

Chapter	Description	Result
4.1.3	Cabling	ok
	The device is wired in accordance with the instructions for use.	ok
4.1.4	Degree of soiling	ok
	All exterior surfaces, and in particular the acoustic outputs, are clean.	ok
4.2	Function tests	ok
4.2.1	Operational readiness	ok
	The voltage is within the correct interval.	ok
4.2.2	Function test	ok
	The tone pattern and the volume sound in accordance with customer specifications.	ok

Servicing parts

Bericht

Preventief onderhoud uitgevoerd volgens fabrieksvoorschriften.

Test equipment

Totaal resultaat

Datum	28-5-2025
Verantwoordelijke Dräger technicus	Edwin Prinse - #ID 5503

Gemeentehuis Lansingerland
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2662 SB BERGSCHENHOEK

Product: Akoestisch Alarm
Serienummer:
Dispatchnummer: NL4150246
