

Service rapport



Kundnummer
0091232740

Kontrakt

Ärendenummer
Q00691044

Datum
2025-03-26

Ansvarig tekniker
Christer Lindbladh

Leveransadress
Räddningstjänsten Motala-Vadstena

Glimmervägen 2
591 53 Motala

Fakturaadress
0091235996
Räddningstjänsten Motala kommun
Box 5121

Faktura skanning /MZ624TKAAG
591 05 Motala

Er orderreferens
2025-03-24
MZ40150001 / Matthias Storm

Felbeskrivning / Returorsak

Dräger kontaktperson
Service Safety FSE

Leveransinformation

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Position	Antal	Artikelnummer	Beskrivning	Serienr./Apparatnr.
		8320000	Dräger X-am 5000 S/O 152863738 Inv. nr.: Plats: Arbete utfört: Uppdatering firmware från 7.1 till 8.0 Byte CatEx-sensor. Nya skruv (saknades vid ankomst). Underhåll i enlighet med tillverkarens instruktioner. Certifikat bifogas med instrument.	ARAA-0127 / 1027619491
010	1,00 Styck	1902940	Frakt 0-5 kg	
020	1,00 Styck	6812950	DrägerSensor CatEx 125 PR	ARZN-3039
030	1,00 Styck	8319185	Set husskruvar (X-am 1/2/5)	
040	1,00 Tid	R004	Reparationstid - verkstad	

Signatur, Namnförtydligande, Datum (Tekniker)



Digitally signed with
Dräger Documentation App

Signed by Christer Lindbladh
I certify the above report
2025-03-26 08:37:44

Dräger Sverige AB
Gamlestadsvägen 18C
SE- 415 02 Göteborg

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Moms Nr: SE556629510001
Företaget innehar F-skattsedel

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Test Certificate



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Ship To Customer: 0091232740 Räddningstjänsten Motala-Vadstena	Sold To Customer: 0091235996 Räddningstjänsten Motala kommun Box 5121
Dispatch / Service Order No.: Q00691044/152863738	Service Date: 2025-03-26

Description: Dräger X-am 5000	Barcode:
Part No.: 8320000	Cust. Inv. No.:
Serial No.: ARAA-0127	Location:

Test Results

Device configuration (customer) saved	ok	Checking the date and the time	ok
Device status checked	ok	Alarm thresholds checked for plausibility	ok
Supply unit and charging state checked	ok	Display lighting checked	ok
Housing seal checked	ok	File/test report saved and attached	ok
Sensor diaphragm checked	ok	Error status checked on the display	ok
Horn diaphragm checked	ok	Device configuration (customer) is set	ok
Sensors checked	ok	Device handed over	ok
Switching on the device	ok	Test equipment subject to mandatory calibration	ok

Service Tools / Test Gas

Description	S/No.	Tool No.	Next cal. / Exp. date
Dräger X-dock 6600	ARFK-0370		2026-01-30

Final Inspection Summary

Overall Result: no defects	Comment:
Work Performed: Uppdatering firmware från 7.1 till 8.0 Byte CatEx-sensor. Nya skruv (saknades vid ankomst). Underhåll i enlighet med tillverkarens instruktioner. Certifikat bifogas med instrument.	
Next Service due: 2019-12-10	
Verified by Service Representative: Christer Lindbladh	
Electronic Signature: b7da2213-6a8c-eb11-b1ac-0022487fcd95	

This document has been created and signed digitally and is valid without a written signature.

X-dock certificate

Calibrate



Device type: X-am 5000	Device ID: 8320000ARAA-0127 - FW: 8.0	Station ID: 8321901ARFK0370 - FW: 04.01.00
Part number: 8320000	Serial number: ARAA-0127	Location: Draeger Gamlestaden1
	Sensors: ch4, CO, SO2, Cl2	Test date: 2025-03-26 08:09:30 (Europe/Berlin)
Custom ID:		Tested by: -

Device overview					
Gas name	ch4	CO	SO2	Cl2	
Sensor part number	6812950	6810882	6810885	6810890	
Sensor serial number	ARUB2205	01AA0127	02AA0127	03AA0127	
Measuring range	100.00 %LEL	2.000.00 ppm	100.00 ppm	20.00 ppm	
Last calibration	2025-03-26	2025-03-26	2025-03-26	2025-03-26	
Next calibration	2025-09-22	2025-09-22	2025-09-22	2026-03-27	
Calibration interval	180 Day(s)	180 Day(s)	180 Day(s)	366 Day(s)	
A1 alarm threshold	20.00 %LEL	20.00 ppm	1.00 ppm	0.50 ppm	
A2 alarm threshold	40.00 %LEL	100.00 ppm	2.00 ppm	1.00 ppm	
Sensor vitality	Excellent	-	-	-	
Evaluation mode	Not activated	Not activated	Not activated	Not activated	
Average value duration					
Shift duration					
Short-term exposure limit (STEL)					
Time-weighted average (TWA)					

Results of the optional tests		
Alarm tests	Vibration test	Passed
	LED	Passed
	Horn	Passed

Results of the zero calibration					
Current value (prior)	16.20 %LEL	6.64 ppm	0.01 ppm	0.08 ppm	
Set value	0.00 %LEL	0.00 ppm	0.00 ppm	0.00 ppm	
Test gas	Fresh air	Fresh air	Fresh air	Fresh air	
Lot number / Mixed gas	- / Yes	- / Yes	- / Yes	- / Yes	
Test gas concentration					
Expiry date					
Test result	Passed	Passed	Passed	Passed	

Results of the span calibration					
Current value (prior)	59.88 %LEL	48.71 ppm	9.52 ppm	8.92 ppm	
Set value	56.82 %LEL	50.00 ppm	10.00 ppm	5.00 ppm	
Test gas	CH4	CO	SO2	CL2	
Lot number / Mixed gas	WO461866c159 / Yes	WO461866c159 / Yes	wo447949c23 / No	WO477460c103 / No	
Test gas concentration	2.50 Vol%	50.00 ppm	10.00 ppm	5.00 ppm	
Expiry date	2026-07-15	2026-07-15	2026-04-11	2025-07-31	
Test result	Passed	Passed	Passed	Passed	
Response time					

Summary	
Total result	Passed

The assessment of this test requires a successful visual inspection for damage and contamination (in accordance with the instructions for use of the device) beforehand.