



### Approvals / Marking



Serial No.\*

\* Serial Number key:

The third letter of the serial number specifies the manufacturing year: M = 2019, N = 2020, P = 2021, R = 2022, S = 2023, T = 2024, U = 2025, W = 2026, X = 2027, Y = 2028, Z = 2029, etc. (Letters G, I, O, Q are omitted)

Example: Serial Number ARMB-0001: the third letter is M, which means that the unit was manufactured in 2019.

#### Radio:

frequency band: 2402-2480 MHz

transmitted power (max.): 6.0 dBm

#### Only for USA:

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

FCC responsible party:

Draeger Inc.

7256 S. Sam Houston W. Parkway

Suite 100

Houston, Tx 77085 USA

phone: +1 346-802-6111

e-mail: DIHouston.Approvals@draeger.com

#### Only for Canada:

CAN ICES-3 (B)/NMB-3(B)



**EU-Konformitätserklärung**  
*EU-Declaration of Conformity*



Dokument Nr. / Document No. K5600970-02

Wir / we Dräger MSI GmbH, Rohrstraße 32, 58093 Hagen, Germany

erklären in alleiniger Verantwortung, dass das Produkt  
*declare under our sole responsibility that the product*

**Gasmessgerät Typ HMG 00\*\* (Dräger X-pid xx00)**  
*Gas Detector type HMG 00\*\* (Dräger X-pid xx00)*

mit der EU-Baumusterprüfbescheinigung / Expertise  
*is in conformity with the EU-Type Examination Certificate /* **IBExU 17 ATEX 1148 X**  
*Expertise*

ausgestellt von der notifizierten  
Stelle mit der Kenn-Nr.  
*issued by the Notified Body*  
*with Identification No.*  
IBExU Institut für  
Sicherheitstechnik GmbH  
Fuchsmühlenweg 7  
D-09599 Freiberg  
0637

und mit den folgenden Richtlinien unter Anwendung der aufgeführten Normen übereinstimmt  
*and is in compliance with the following directives by application of the listed standards*

Bestimmungen der Richtlinie <i>provisions of directive</i>		Nummer sowie Ausgabedatum der Norm <i>Number and date of issue of standard</i>
2014/34/EU	ATEX-Richtlinie <i>ATEX Directive</i>	EN IEC 60079-0:2018, 60079-11:2012
2014/53/EU	RED-Richtlinie <i>RED Directive</i>	EN 300 328-V2.1.1:2016 EN 62311:2008, EN 62479 :2010 EN 61326-1 :2013 susceptibility: industrial emission : residential EN 301 489-1 V2.2.0, EN 301 489-17 V3.2.0
2015/863/EU	RoHS-Richtlinie <i>RoHS Directive</i>	EN IEC 63000:2019

Überwachung der Qualitäts-  
sicherung Produktion durch  
*Surveillance of Quality Assurance*  
*Production by*

DEKRA EXAM GmbH  
Dinnendahlstraße 9  
D-44809 Bochum  
0158

Hagen, 2021-06-16

Ort und Datum (jjjj-mm-tt)  
*Place and date (yyyy-mm-dd)*

  
**Dräger MSI GmbH**  
Rohrstrasse 32, 58093 Hagen  
FON: +49 (0) 23 31 95 84 - 0  
Stefan Gebhard  
Head of Research & Development