

## Deutsche Akkreditierungsstelle GmbH

### Annex to the Accreditation Certificate D-IS-11250-01-02 according to DIN EN ISO/IEC 17020:2012

**Valid from: 08.11.2019**

Date of issue: 08.11.2019

Holder of certificate:

**Drägerwerk AG & Co. KGaA  
Moislinger Allee 53-55, 23558 Lübeck**

for its inspection body Type C

At the location:

**Drägerwerk AG & Co. KGaA  
Product Qualification, Inspektionsstelle  
Finkenstraße 5, 23558 Lübeck**

Inspections in the fields:

**Inspection procedures DCS TC3600 Inspection**

**Security and information technology systems, devices, systems, components**

Abbreviations used: see last page

**Annex to the accreditation certificate D-IS-11250-01-02**

Subject area	Inspection Item	Standard / internal method / version	Title of the standard or internal procedure <sup>1</sup> (specify deviations from/modifications of standard procedures)
Electro-magnetic compatibility	Security and information technology systems, devices, systems and components	IEC 61000-6-1: 2016 2005	Electromagnetic compatibility (EMC) - Part 6-1: Generic standards - Immunity for residential, commercial and light-industrial environments
		IEC 61000-6-2: 2016 2005	Electromagnetic compatibility (EMC) - Part 6-2: Generic standards - Immunity for industrial environments
		IEC 61000-6-3:2006 + A1:2010	Electromagnetic compatibility (EMC) - Part 6-3: Generic standards - Emission standard for residential, commercial and light-industrial environments
		IEC 61000-6-4:2018 2006 + A1:2010	Electromagnetic compatibility (EMC) - Part 6-4: Generic standards - Emission standard for industrial environments
		IEC 61000-3-:2018 2014 2005+A1:2008 +A2:2009	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
		IEC 61000-3-3 2013 + AMD1:2017 2008	Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤16 A per phase and not subject to conditional connection
		IEC 61326-1 2012 2005	Electrical equipment for measurement, control and laboratory use - EMC requirements - Part 1: General requirements
		IEC 61326-2-1 2012 2005	Electrical equipment for measurement, control and laboratory use - EMC requirements - Part 2-1: Particular requirements - Test configurations, operational conditions and performance criteria for sensitive test and measurement equipment for EMC unprotected applications

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		IEC 61326-2-2 2012 2005	Electrical equipment for measurement, control and laboratory use - EMC requirements - Part 2-2: Particular requirements - Test configurations, operational conditions and performance criteria for portable test, measuring and monitoring equipment used in low-voltage distribution systems
		EN 50270 2015 2006	Electromagnetic compatibility - Electrical apparatus for the detection and measurement of combustible gases, toxic gases or oxygen
		CISPR 11 2015+ AMD1:2006 2009 +A1:2010	Industrial, scientific and medical equipment Radio-frequency disturbance characteristics – Limits and methods of measurement
		CISPR 22 2008	Information technology equipment - Radio disturbance characteristics - Limits and methods of measurement
		CISPR 24 2010 +A1:2015	Information technology equipment - Immunity characteristics - Limits and methods of measurement
		CISPR 24:1997 + A1:2001 + A2:2002	Information technology equipment - Immunity characteristics - Limits and methods of measurement

<sup>1</sup> The title of the internal procedure shall name the inspection procedure and inspection object.