



EA MLA Signatory Český institut pro akreditaci, o.p.s. Olšanská 54/3, 130 00 Praha 3

issues

according to section 16 of Act No. 22/1997 Coll., on technical requirements for products, as amended

CERTIFICATE OF ACCREDITATION

No. 601/2023

TÜV NORD Czech, s.r.o. with registered office Českomoravská 2420/15, Libeň, 190 00 Praha 9 Company Registration No. 45242330

for the Inspection Body No. **4013** Inspection Body TÜV NORD Czech, s.r.o.

Scope of accreditation:

Type A inspection body activity in the field of materials and semi-products, pressure, simple pressure, and transportable pressure equipment, including the qualification of welding procedures to the extent as specified in the appendix to this Certificate.

This Certificate of Accreditation is a proof of Accreditation issued on the basis of assessment of fulfillment of the accreditation criteria in accordance with

ČSN EN ISO/IEC 17020:2012

In its activities performed within the scope and for the period of validity of this Certificate, the Conformity Assessment Body is entitled to refer to this Certificate, provided that the accreditation is not suspended and the Accredited Body meets the specified accreditation requirements in accordance with the relevant regulations applicable to the activity of an accredited Conformity Assessment Body.

This Certificate of Accreditation replaces, to the full extent, Certificate No.: 586/2022 of 5. 12. 2022, or any administrative acts building upon it.

The Certificate of Accreditation is valid until: 14. 11. 2028

Prague: 14. 11. 2023





Tomáš Mikuta
Director of the Department
of Certification and Inspection Bodies
Czech Accreditation Institute

Accredited entity according to ČSN EN ISO/IEC 17020:2012:

TÜV NORD Czech, s.r.o.

CAB number 4013, TÜV NORD Czech, s.r.o. Inspection Body Českomoravská 2420/15, 190 00 Praha 9

Inspection Body Location:

1. Inspection Body Management

Českomoravská 2420/15, Libeň, 190 00 Praha 9

2. Hradec Králové Office

Pražská 155/4, 500 04 Hradec Králové

3. Brno Office

Olomoucká 7/9, 618 00, Brno

The Inspection Body applies a flexible approach to the scope of accreditation.

The current list of activities provided within the flexible scope of accreditation is publicly available at the Inspection Body website https://www.tuv-nord.com/cz/cs/nase-sluzby/inspekce/ in the form "List activities provided within the flexible scope of accreditation."

Ordinal number	Inspection field	Inspection type and scope	Inspection procedure	Degree of freedom ¹
1.	Inspection of materials and semi-products d) product f) special process	 Metallurgical materials and semi-products made of metal materials for mechanical engineering, power-engineering, construction, petrochemical industry, transport and shipping of products, lifting equipment and energy exchange and transformation systems. Metal structural sections, sheets, bars, wires, etc. (rolled and drawn metal materials). Metal tubes (weldless and welded), castings, forgings, mouldings, tube bends, flanges, bodies of valves, motors, drives and machines, hollow metal semi-products, containers, weldments, workpieces. Materials and semi-products for dismountable and non-dismountable joints. Hinges, supports and springs. 	PP 9.4.1n PP 9.4.7n	A

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Ordinal number	Inspection field	Inspection type and scope	Inspection procedure	Degree of freedom ¹
2.	Inspection of pressure equipment a) manufacturer's requirements b) design c) design pattern d) product e) operation f) special process	 New and operated fixed pressure equipment Pipework of heating systems, external heating media distribution systems, pipelines, waste water systems and fluid distribution systems Vacuum, atmospheric and pressure vessels, tanks, containers and reservoirs for all types of liquids, air-conditioning and ventilation systems, metal sewage disposal systems. 	PP 9.4.2n PP 9.4.7n	A
3.	Inspection of simple pressure vessels a) manufacturer's requirements b) design c) design pattern d) product e) operation f) special process	• Simple pressure vessels	PP 9.4.3n PP 9.4.7n	A
4.	Inspection of transportable pressure equipment a) manufacturer's requirements b) design c) design pattern d) product e) operation f) special process	 New and operated transportable pressure equipment according to ADR/RID³), see the detailed specifications below Pressure vessels, including their valves and other accessories according to the chapter 6.2 ADR/RID Tank containers, battery vehicles, tank trucks, multiple-element gas containers (MEGC), including their valves and other 	PP 9.4.4n PP 9.4.7n	A

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Ordinal number	Inspection field	Inspection type and scope	Inspection procedure	Degree of freedom ¹
		accessories according to the chapters 6.7, 6.8, 6.9 and 6.10, ADR only		
5.	Inspection of special processes - Qualification of welding, surfacing and soldering procedures of metallic materials	Weldments, castings and other basic materials of the following materials: Ferrous and non-ferrous metals and their alloys	PP 9.4.7n	A
	FormingHeat treatment			

Degree of freedom: A – Flexibility to update normative documents/technical specifications

If no degree of flexibility is specified, the Inspection Body cannot take a flexible approach to the scope of accreditation for the certification scheme

Explanations and abbreviations:

PP - Working Procedure (IB internal procedure)

ADR - European Agreement on Transport of Dangerous Goods by Road

RID - Regulations Concerning the International Transport of Dangerous Goods by Rail



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Accreditation for authorization/notification purposes

Ordinal number	Product / Product group	Conformity assessment procedure / module	Basic requirements/ harmonised technical specifications: product specifications / characteristics / technical standards 2	Degree of freedom ¹
1.	Pressure equipment accord 2014/68/EU	ding to the Gov. Reg. No.	. 219/2016 Coll., resp. the Di	rective
1.1	Approval of working procedures for permanent joining	GR No. 219/2016 Coll. Annex No. 1, cl. 3.1.2 Directive 2014/68/EU Annex I, cl. 3.1.2	Annex No. 1, cl. 3.1.2 GR No. 219/2016 Coll.	A
1.2	Pressure equipment (excluding vessels intended for unstable gases)	GR No. 219/2016 Coll. Directive 2014/68/EU	Appendix No. 1 GR No. 219/2016 Coll.	A
1.3	Pressure equipment of category II as components of liquid petroleum gas (LPG) systems	Module A2		
1.4	Pressure equipment of category II as components of cooling systems			
1.5	Safety equipment (if an exemption according to Annex 2, paragraph 2 of Government Regulation No. 219/2016 Coll. is applied)			
1.6	Components for fire suppression using water and gas and fire extinguishing systems			
1.7	Pressure equipment Pressure equipment and assemblies excluding portable fire extinguishers and cylinders for breathing apparatuses	n10 a4.		
1.9	Pressure equipment and assemblies of category II as components of liquid	S MADON MORDINANI OD N		

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Ordinal number	Product / Product group	Conformity assessment procedure / module	Basic requirements/ harmonised technical specifications: product specifications / characteristics / technical standards 2	Degree of freedom
	petroleum gas (LPG) and			
	water systems			
1.10	Pressure equipment and			
	assemblies of category II			
	as components of cooling			
1.11	systems Assessment of the			
1.11	conformity of safety valves			
	installed on fixed storage			
	vessels for liquid			
	petroleum gas (LPG)			
	(if an exemption according			
	to Annex 2, paragraph 2 of			
	Government Regulation			
	No. 219/2016 Coll. is			
	applied)			
1.12	Conformity assessment of			
	"hermetically sealed"			
	compressor units used in			
1.13	cooling systems Pressure equipment			
1.15	according to the Clause 4,			
	1 (a), 1 (b), 1 (c) and 1 (d)			
	and assemblies according			
	to the Clause 4, 2 (a) and 2			
100	(b)			
1.14	Pressure equipment and			
	assemblies as defined in			
	Clause 2 for use			
	exclusively in fire-fighting			
	equipment, with the			
	exception of pressure equipment exposed to			
	flame or otherwise heated			
	which is at risk of			
	overheating	Ve 010 4		
1.15	Pressure vessels (excluding	situt pro attod		
	vessels intended for	is so is		
	unstable gases)	5 YOSY €		
		NARODNÍ AVSEDITAČNÍ ORGÁN O		

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Ordinal number	Product / Product group	Conformity assessment procedure / module	Basic requirements/ harmonised technical specifications: product specifications / characteristics / technical standards 2	Degree of freedom ¹
2.	Simple pressure vessels according to the Gov. Reg. No. 119/2016 Coll., resp. the Directive 2014/29/EU			
2.1	Simple pressure vessels	GR No. 119/2016 Coll. Directive 2014/29/EU	Appendix No. 1	A
		Module C	GR No. 119/2016 Coll.	
3.	Transportable pressure equipment according to the Gov. Reg. No. 208/2011 Coll., resp. the Directive 2010/35/EU			
3.1	Pressure vessels, including their valves and other accessories Tank and battery vehicles and wagons, demountable tanks, tank-containers, tank-swap bodies with metal tanks and multiple element gas containers (MEGCs) and, where	GR No. 208/2011 Coll. Directive 2010/35/EU Type approval Production supervision and initial inspections and tests Periodic, interperiodic and extraordinary inspections Supervision of the	§ 3 GR No. 208/2011 Coll.	A
3.3	appropriate, their valves and other accessories Gas cartridges	self-inspection service New assessment		

Degree of freedom: A – Flexibility to update normative documents/technical specifications

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Updated list of standards/normative documents is available from the Inspection Body Manager

Explanations and abbreviations:

Directive - Directive of the European Parliament and of the Council

GR - Government Regulation