

BAS reg. №: 44 OKA

From: 19.10.2022

Valid until: 19.10.2026

CERTIFICATE OF ACCREDITATION

"CONTROL" OOD, HASKOVO INSPECTION BODY of type A

Management address: 6300, Haskovo, "San Stefano" Str. № 14, fl. 3 Office address: 6300, Haskovo, "Dimitrovgradsko shose" Str. № 1

UIC: 126039602

Scope of accreditation

To perform inspection of:

Equipment, manufactured completely of metallic materials: pipelines; gas equipment and installations; pressure vessels; lov and high pressure boilers; steam turbines; elevating and transport equipment; machinery; constructions and elements fo them; cisterns- basic metal, welded joints and their samples, by means of: Visual test methods (VT); Magnetic-particle tes methods (MT); Liquid Penetrating Test methods (PT); Radiographic tests (RT); Ultrasonic tests (UT); Walls thickness by means of Ultrasonic thickness measurement (UTM);

Equipment, manufactured completely of metallic materials: sheets, pipes, pipelines; bars; castings; forgings pressure vessels and equipment under pressure; low and high pressure boilers; steam turbines; machinery constructions; cisterns-basic metal, welded joints and their samples, by means of: Destructive tests (DT) Hardness test acc. to: Brinell (HBW); Rockwell (HR), Vickers (HV), Leeb (HL).

Equipment manufactured completely of metallic materials: pipelines, tube smooth bends and heating surfaces (tube coils, heat exchanging tubes) - basic metal, welded joints and their samples: - Presence of the chemica elements chromium (Cr), molybdenum (Mo) and vanadium (V) in steels by means of Spectral analysis.

Equipment, manufactured completely of metallic materials: pipelines; gas equipment and installations; tanks; pressure vessels; low and high pressure boilers; constructions and elements for them; cisterns-base metal, welded joints and their samples: - Hermeticity/ tightness (presence/absence of leakage) by means of Leak testing (LT) (gas-hydraulic methods) using foaming compounds.

Coatings on ferromagnetic and non-ferromagnetic bases: Thickness measurement by means of Eddy-current testing (ECT) and Magnetic induction testing methods. Electrical insulation coating of metals: Density of insulation coating by means of Electro-sparkling testing methods.

Rope-way lines for transportation of passengers: Presence, type, size and location of discontinuities/ imperfections in ropes by means of Magnetic Rope Testing (MRT). Pipelines, tube bends and heating surfaces (tube coils, heat exchanging tubes): Departure from circularity (Ovality).

Welded joints manufactured of metallic materials: Types, sizes and distribution of the imperfections contained in the weld volume by means of Destructive tests (DT).

ACCREDITED ACCORDING TO БДС EN ISO/IEC 17020:2012

Order № A 612/19.10.2022 is an integral part of the Certificate of

Date of initial accreditation: 21.06.2002 Date of re-accreditation: 19.10.2022

Dipl. Eng

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