



EXECUTIVE AGENCY
BULGARIAN ACCREDITATION SERVICE

BAS reg. № 52 OKA

From: 11.07.2023

Valid until: 29.03.2027

CERTIFICATE OF ACCREDITATION

**CONTROLTEST LTD. SOFIA
INSPECTION BODY TYPE A**

Management and office address: 1592 Sofia, Drujba 1 residential area 12, Asen
Yordanov Blvd.

UIC: 831805643

Scope of accreditation:

To perform control in the voluntary (unregulated) area of:

Products made from non-metal and metal materials and their alloys, as well as their permanent joints by the following methods: Radiographic testing; Ultrasonic testing; Mechanized and automatic ultrasonic testing methods: Flight Diffraction (TOFD) and Phased Array (PA) techniques, Ultrasonic wall thickness measurements; Dye-Penetrant testing; Magnetic Particle testing; Visual control; Hydrostatic testing; Leak testing; Hardness testing; Tensile testing; Compression testing; Shear testing; Bending testing; Charpy Impact testing; Metallographic inspection;

Supporting, pulling, tensioning and transport ropes by: Magnetic method for testing of transport ropes;

Ferromagnetic and non-ferromagnetic metals and their products by: Eddy-Current testing methods; Magnetic testing method;

Products made of metal materials and their alloys, as well as their permanent joints by: Eddy Current testing methods;

Electrically non-conductive coatings and insulations by: Holiday testing methods;

Vibrodiagnostic control of industrial machines and aggregates without reciprocating movement - Vibration intensity (size);

Chemical composition of metallic alloys on iron and aluminum basis by: Spectral method; Electrical installations and equipment up to 1000V;

Metal vessels under pressure: boilers, cryogenic vessels, lorry tanks, cylinders, drums, bundles, tubes, portable tanks for storage and transportation of compressed and liquefied gases class 2 according to AD, RID and ADN.

Industrial metal pipelines for steam, hot water, gases and petroleum products: Dimensional control;

Products made from non-metal and metal materials and their alloys, as well as transportable pressure vessels (cylinders, drums, bundles, tubes) for storing and transporting compressed and liquefied gases: Weight control;

Solid insulating materials: Insulation resistance.

Boiler and turbine elements and system, pressure equipment and products storage tanks – Static and cycling elements load combined with Non-destructive, destructive (short and long term – creep) and calculational methods of testing

ACCREDITED ACCORDING TO БДC EN ISO/IEC 17020:2012

Order № A 277/11.07.2023 is an integral part of the Certificate of accreditation,
21 pages totally.

Date of initial accreditation: 30.07.2002

Date of re-accreditation: 29.03.2023

Executive Director:

Eng. Irena Borislavova



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