EXECUTIVE AGENCY
BULGARIAN ACCREDITATION SERVICE

BAS reg. № 267 ОКА

From: 08.11.2023

Valid until: 29.09.2027

CERTIFICATE OF ACCREDITATION

„MULTITEST" LTD., VARNA
INSPECTION BODY OF TYPE A

Management and office address: 9009 Varna, West Industrial zone, 1, Atanas Dalchev str., PBox 161

UIC: 813141496

Scope of accreditation
To carry out inspection of:

Products, installations, constructions and equipment specified in accreditation order, annex to this certificate to the following methods: Radiographic inspection; Ultrasonic inspection, including by time – diffraction method (ToFD) and phased array; Ultrasonic thickness measurement; Magnetic particle inspection; Liquid penetrant inspection; Visual inspection; Eddy current inspection; Magnetic inspection; Corrosion inspection (pitting); Acoustic emission inspection; Mechanical stresses inspection.

Percentage content of chemical elements of materials by spectral analysis using optical emission and positive material identification by X-ray fluorescence method; Macroscopic inspection; Hardness, weight, geometric dimensions; Hydrostatic / hydraulic method of inspection using water or other inert liquid and/or measurement of volume expansion and / or water capacity; Pneumatic inspection method; Hydrostatic/hydraulic inspection method to rupture; Leak tightness inspection; Dielectric coatings and insulations by holiday inspection of insulating coating; Cyclic pressure - pressure, number and frequency of cycles, gaps, torque.

Products made of metallic materials and their alloys, as well as non-removable compounds thereof by the following destructive methods: Residual life assessment; Metallographic inspection; Ferrite content inspection; Mechanical properties; Inspection of tensile, compressive, shear, fracture, bending, impact bending / impact toughness, torsion inspection; Drop weight test; Roughness inspection.

Ultrasonic flaw detectors – conventional and phased array, Ultrasonic Thickness Meters, Magnetic flaw detectors, Industrial film viewers, Alternating current, direct current, pulse industrial X-ray machines, Industrial ultraviolet (UV) sources, Flaw detectors for insulating coatings, Crack depth measurement instruments, Eddy current flaw detectors, Equipment for determining the thickness of the coating. Acoustic emission devices, Acoustic emission transducer.

Insulation resistance of electrical insulating solid materials.

Moisture of products made of non-metallic materials and non-removable compounds thereof.

Determination of melt index of plastics, by mass and volume.

Artificial lighting in a working and domestic environment. Electrical installations and equipment with voltage up to and above 1000V.

Equipment used for welding.

ACCREDITED ACCORDING TO БДС EN ISO/IEC 17020:2012

Order № А 476/08.11.2023 is an integral part of the Certificate of accreditation, total number of pages: 57.
Date of initial accreditation: 26.09.2011
Date of reaccreditation: 29.09.2023

Executive Director:
Eng. Irena Botsiarova

BG 20240050

1797 Sofia, "Dr. GM Dimitrov "№ 52 A, 7th floor
Tel.: ++359 2 9766401, Fax: ++359 2 9766415
e-mail: office@nab-bas.bg
http://www.nab-bas.bg