

LABORATORY RECOGNITION STATEMENT No. REC033221XP/001

This is to certify that:

Description Laboratory Recognition

Type Recognition of callibration laboratory carrying out tests to the

requirements of standards and equipment manufacturers

additional requirements

Applicant ZAKLAD USLUG METROLOGICZNYCH MAGRA SC

ul. Waska 6U2 71-415 Szczecin POLAND

Reference standards RINA Rules for the Recognition of Testing Laboratories

has been found in compliance with the requirements of the RINA "RULES FOR THE ASSESSMENT OF TESTING LABORATORIES" for the performance of the tests listed in the attachment to this certificate

Issued in Gdańsk on March 25, 2021. This Certificate is valid until March 25, 2024



This certificate consists of this page and 1 enclosure

Adam Łobodziński Senior Marine Surveyor Head of Poland Marine Hersticken Poland Slovakia, Czech Republic

RINA Services S.p.A.





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LIST OF TESTS	STANDARD
Calibration & repair of pressure gauges Range -1 – 1000 bar	PN-EN 837-1
Calibration & repair of electrical multimers and electrical testers: Insulation resistance testers, Loop testers, RCD testers, PAT Testers, Cont. Res. testers Range multimeters 0 – 1025V / 0 – 1500 A (For ins. Res. testers 0 -5000 V)	PN-EN 61557-1:2009, PN-EN 61010-1 Individual requirements of manufacturers
Calibration & repair of caliper instruments Range 0 - 1500 mm	PN-EN ISO 13 385 : 2019, DIN 862, PN-EN ISO 14978:2007 Individual requirements of manufacturers
Calibration & repair of micrometric instruments Range 0 -1500 mm	DIN 863, PN-EN ISO 3611: 2010, PN-EN ISO 14978:2007 PN-M-53245:1976, Individual requirements of manufacturers
Calibration & repair of wrench keys 0 – 1500 Nm	PN-EN ISO 6789, Individual requirements of manufacturers
Calibration & repair of automatic levelers	PN-ISO 17123-2:2005, Individual requirements of manufacturers
Calibration & repair of thermometers (every type digital, IR and analog) and thermocouples (every types) Range -36 ÷ 650°C	PN-EN 60584-1:2014-04, PN-EN 13190:2004 Individual requirements of manufacturers
Calibration of laboratory sieve	PN-ISO 3310
Calibration & repair of dial indicators	PN-EN ISO 9493:2010, PN-EN ISO 14978:2007 Individual requirements of manufacturers
Calibration & repair of dial bore gauges	PN-M-53265:1964 Individual requirements of manufacturers
Calibration & repair of mechanical and digital angles Range 2000mm	DIN 875, PN-M-53358:1982 Individual requirements of manufacturers
Calibration & repair of tapes, ruler tapes	Individual requirements of manufacturers PN-N-99313:1972, PN-N-99315:1969
Calibration & repair of precise spirit levels	PN-M- 53375:1976, PN-M-54601:1976 Individual requirements of manufacturers
Calibration of thraed testers	PN-ISO 1502:1998, PN-ISO 965-1:2001, PN-ISO 965-3:2001 PN-ISO 724:1995, PN-ISO 261:2001, PN-EN ISO 228-2:2005 PN-EN ISO 228-1:2005, Individual requirements of manufacturers
Calibration of thraed testers Calibration of gauge blocks Range – class 1	PN-EN ISO 3650: 2000
Geometrical measurements using 5AXIS CMM MACHINE	PN-EN-ISO-10360-2_2010 Individual requirements

Gdańsk March 25, 2021

