

CERTIFIKAT O KALIBRACIJI

CALIBRATION CERTIFICATE

številka: **E-16-641**
number:Stran 1 od 6
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Naročnik
Customer **ELMAS d.o.o.**
Pajkova ulica 13
2000 Maribor

Merilo
Instrument **Merilnik električnih inštalacij**

Proizvajalec
Manufacturer **Metrel**

Tip
Type **EurotestXA MI 3105**

Serijska št.
Serial No. **08240194**

Kalibracijski postopek
Calibration procedure Kalibracija je bila izvedena s primerjavo kazanja oziroma nastavitev na predmetu kalibracije z vrednostmi, realiziranimi z uporabljenimi etaloni. Podrobnejši opisi, kjer je to potrebno, so podani ob merilnih rezultatih.

Pogoji okolja
Environmental conditions Temperatura zraka: 24.8 °C ± 1 °C Relativna vlažnost zraka: 38 % ± 10 %

Čas kalibracije
Date of calibration **2016-08-17**

Rezultati kalibracije
Calibration results so navedeni na naslednjih straneh

Kalibracijski certifikat dokumentira sledljivost do nacionalnih etalonov, ki realizirajo merske enote v skladu z Mednarodnim sistemom merskih enot (SI). SA je ena od podpisnic več stranskih sporazumov European co-operation for Accreditation (EA) in International Laboratory Accreditation Cooperation (ILAC) za medsebojno priznavanje kalibracijskih certifikatov. Navedena razširjena merilna negotovost je podana kot standardna negotovost meritve, pomnožena s faktorjem pokritja $k = 2$, ki pri normalni porazdelitvi ustreza verjetnosti 95%. Standardna merilna negotovost je bila določena skladno z EA publikacijo EA-4/02.

This calibration certificate documents the traceability to national standards, which realize the units of measurement according to the International System of Units (SI). The SA is one of the signatories of multilateral agreements of the European co-operation for Accreditation (EA) and of the International Laboratory Accreditation Cooperation (ILAC) for the mutual recognition of calibration certificates. The reported expanded uncertainty of measurement is stated as the standard uncertainty of measurement multiplied by coverage factor $k=2$, which for a nominal distribution corresponds to a coverage probability of approximately 95%. The standard uncertainty of measurement has been determined in accordance with EA Publication EA-4/02.

Izvedel:
Performed by:Odobril / Approved by:
Vodja kalibracijskega laboratorija
Head of Calibration LaboratoryDatum izdaje:
Date of issue:
Roman Petrič
Janko Mole**2016-08-17**

Dovoljeno je razmnoževanje celotnega certifikata. Razmnoževanje posameznih delov je dovoljeno samo s pisno odobritvijo laboratorija. Z izdajo certifikata ni predvidena kakršnakoli odgovornost Slovenske Akreditacije.

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