

Kalibrering av multimeter opp til 5 sifre

Certificate of Calibration
Elma Instruments - Ryttemarken 2 - BK - 3100 Torshov

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| LASTINGEIDETTS INSTRUMENT TYPE: Multimeter tester SERIAL NUMBER: 1136006 ASSET NUMBER: 113600 PROCEDURE NAME: Meters (Meters) Levelled AT | PERFORMED ON: 08 Februar 2020 TEST RESULT: PASS CALIBRATION TYPE: FUNCTIONALITY TEMPERATURE: 22.00°C HUMIDITY: 48 % |
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CALIBRATED BY: Arno Soberman

Elma Instruments AS confirms that the above mentioned instrument meets or exceeds the manufacturer's published specifications at the points tested. All measurements are traceable to national and/or international standards or have been derived by approved ratio techniques.

This certificate may not be reproduced other than in full. Calibration certificates without signature are not valid.

Any Test Uncertainty Ratio (TUR) that is less than four to one will appear under the "TUR" heading on the data record. If the TUR is zero or exceeds four to one, the field is left blank.

Measurements using 70% or more of the published specification is marked with a yellow bar.

REMARKS:

| Standard Used | Asset ID | Description | S/N | Cal Date | Exp Date |
|---------------|----------|------------------------|-----------|------------|------------|
| | 113633 | Fluke 1709A Calibrator | 113720257 | 03.01.2019 | 03.01.2020 |

| Test Description | Test Value | Test Result | Lower Limit | Upper Limit | TUR | Status |
|---------------------------------------|------------|-------------|-------------|-------------|------|--------|
| Formers | | | | | | |
| Formers 0.03 or above | | | | | | Pass |
| Battery settings | | | | | | |
| Battery settings OK | | | | | | Pass |
| Insulation Resistance 1 M 200V | | | | | | |
| 0.01 Ohm | 0.00 | 0.00 | 0.00 | 0.00 | | Pass |
| 0.1 Ohm | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | Pass |
| 10.0 Ohm | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | Pass |
| 100.0 Ohm | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | Pass |
| Insulation Resistance 1 M 250V | | | | | | |
| 0.01 Ohm | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | Pass |
| 0.1 Ohm | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | Pass |

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Sporbar kalibrering

Har du kontroll over målenøyaktigheten din?

Det er viktig at du kan dokumentere instrumentets nøyaktighet. La Elma Instruments utføre sporbar kalibrering - da er du trygg.

For å sikre at instrumentet ditt alltid utfører nøyaktige målinger, anbefaler vi at det kalibreres en gang i året. Når du leverer inn et instrument for kalibrering hos Elma

Instruments, gjennomgår vi følgende prosedyrer:

- Gjennomgang og kontroll av hele instrumentet.
- Firmware-oppdatering (instrumentets programvare).
- Kalibrering i henhold til produsentens instruksjoner.
- Utstedelse av sertifikat.
- Registrering av instrument og registrering for tilbakekalling.

Du er alltid velkommen til å kontakte oss hvis du har spørsmål.

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Tekniske Data: