

DeFelsko Corporation 800 Proctor Avenue Ogdensburg, New York 13669-2205 USA

Certificate of Calibration

Certificate Number: 21-683184

Nomenclature: Coating Thickness Instrument

Manufacturer: DeFelsko Corporation

Model: PosiTector 200 C Probe

Probe Serial No:

Note: Probe serial # on connector

Laboratory Equipment

Temperature: $23 \pm 5^{\circ}$ C

Relative Humidity: Up to 95% Date of Calibration: July 23, 2021

Date in Service†:

To be completed by the end user, in ink

Test Method: This coating thickness instrument was calibrated to manufacturer's specifications according to procedure MP 2591 using Certified Thickness standards traceable to NIST.

| Serial # | Manufacturer | Model | Due Date |
|----------|--------------|--------------|------------------|
| 08144 | DeFelsko | 3.18mm Block | October 14, 2021 |
| 013581 | DeFelsko | 1.52mm Block | October 28, 2021 |
| 013912 | DeFelsko | 0.38mm Block | May 21, 2022 |
| 013915 | DeFelsko | 2.54mm Block | June 24, 2022 |

| Thickness Standard Serial # | Min | Standard Thickness* (microns) | Max | Probe Reading (microns) |
|--------------------------------|------|-------------------------------|------|-------------------------|
| 013912 | 355 | 368 | 381 | 364 |
| 013581 | 1458 | 1505 | 1552 | 1516 |
| 013915 | 2394 | 2470 | 2546 | 2448 |
| 08144 | 2965 | 3058 | 3151 | 3033 |

^{*} Uncertainty $\pm (2.5 \mu m + 0.05\% \text{ thickness})$

Calibration Performed by: David Lauson

Technician

Danis Lauson

DeFelsko Corporation operates under Management Procedures intended to implement the requirements of ISO 9001, ISO 10012-1, ISO 17025 and ANSI/NCSL Z540-1. This document certifies that the instrument has met published specifications listed below.

50 - 3800 microns \pm (2 microns + 3% of reading)

†There are no components in this product that have a specific shelf life. Therefore, the calibration interval of this instrument begins on the date that the product is first put into service by the end user. Calibration interval will vary based on usage, handling and storage conditions.

Declaration of Conformity

Application of Council Directive: 2014/30/EU EMC

2014/35/EU LVD [AT-A, AIR, HHD and LPD only]

2014/53/EU [wireless products only]

Standards to which Conformity is declared:

CE

EMC: EN 61326-1:2013

ETSI EN 301 489-1 ETSI EN 301 489-17

Safety: EN 61010-1:2017

Manufacturer DeFelsko Corporation Address: 800 Proctor Avenue

Ogdensburg, NY USA 13669-2205

Type of Equipment: Handheld Inspection Equipment

Model No: 6000, 200, DFT, DPM, UTG, SPG, AT,

IRT, AIR, RTR, SHD, SST, CMM IS, BHI, HHD, LPD, OTL, & SmartLink Series

Year of Manufacture: 2021

The undersigned, hereby declares that the equipment specified above conforms to the listed Directive and Standards

Signature

David Syste

David E. Snyder - Chief Inspector

January 1, 2021

Date

Ogdensburg, New York USA