

800 Proctor Avenue Ogdensburg, New York 13669 USA

Phone: +1-315-393-4450 E-mail: techsale@defelsko.com

Certificate of Calibration

Certificate Number: 23-769466

Nomenclature: Coating Thickness Instrument

Manufacturer: DeFelsko Corporation

Model: PosiTest DFT Ferrous

Gage Serial No: A46657

Laboratory Environment Temperature: 23 ± 5°C

Relative Humidity: Up to 95%

Date of Calibration: February 13, 2023

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 2575 using Certified Thickness Standards traceable to PTB.

Standard Serial #	Manufacturer	Model	Standard Due Date
39937F	DeFelsko	75um F	June 17, 2023
42351F	DeFelsko	250um F	January 04, 2024
42357F	DeFelsko	1000um F	January 05, 2024

Thickness Standard Serial #	Min	Standard Thickness* (microns)	Max	Gage Reading (microns)
39937F	72.48	76.78	81.08	75
42351F	239.93	249.41	258.89	252
42357F	915.03	945.39	975.75	945

*Maximum uncertainty ± 0.43 microns

Calibration Performed by:

Cory D. Cameron

Technician

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 met published specifications of:

$0 - 1000 \text{ microns} \pm (2.0 \text{ microns} + 3\% \text{ of reading})$

†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. This certificate shall not be reproduced, except in full, without the written approval of DeFelsko Corporation.