

Media Release
April 27, 2023

Ultra black laser marking for medical technology: FOBA presents new product at MedtecLIVE with T4M

Selmsdorf, April 2023 – Product premiere at the trade show: FOBA Laser Marking + Engraving will present a new product for ultra black laser marking at MedtecLIVE with T4M in Nuremberg. FOBA will also be part of the production line that premiered in Stuttgart last year and is being set up in the exhibition hall by several partner companies.

"We are excited to debut our newest product at MedtecLIVE with T4M. The product marks not only black, but ultra black. This creates a particularly strong and long-lasting contrast with the laser marking," reports Philipp Febel, Director Product Management at FOBA. Visitors to the trade fair can see the marking quality for themselves live on site at the FOBA trade fair stand in Hall 1, Booth 1-612, and receive advice from FOBA's experts.

FOBA will demonstrate laser marking as a part of the value chain of a medical device within the production line. Here, the M2000-P laser marking workstation will mark the trade fair sample in UDI-compliant quality and thereby will take over five of a total of seven work steps. Visitors can follow the entire process and receive a machine-packaged product to take home after three-stage component production, cleaning, marking and passivation.

"The production line was already a visitor magnet at last year's MedtecLIVE with T4M in Stuttgart and will therefore also be part of the exhibition in Nuremberg this year. The setup makes it possible to make the various production steps visible until the visitor holds the finished product in his hands," says Christian Söhner, FOBA's Global Vertical Manager Medical, who came up with the idea for the production line in the exhibition advisory board. "Laser marking is one of the last steps in the production process. Here, it must be ensured that there are no costly mis-markings," explains Christian Söhner. FOBA's camera-based marking systems support the user with an optical inspection before and after the marking process and thus guarantees a safe and UDI-compliant process.

Individual appointments for a demonstration on the production line or at the FOBA booth can be requested at info@fobalaser.com

FOBA Laser Marking + Engraving
<https://www.fobalaser.com/de/>

Further Information:

MedtecLIVE with T4M – Die zentrale Fachmesse für Medizintechnik in Europa
23. – 25. Mai 2023 | Nürnberg, Messezentrum 1
<https://www.medteclive.com/de>

**ALLTEC Angewandte Laserlicht
Technologie GmbH**
An der Trave 27-31
23923 Selmsdorf
Germany
T +49 38823 55-0
info@fobalaser.com
www.fobalaser.com

Kathrin Urban
Campaign & Event Manager
T +49 38823 55-440
kathrin.urban@fobalaser.com

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The FOBA M2000 marking workstation is classified in laser protection class 1 and is optionally equipped with the Mosaic marking function. (Copyright: FOBA)



Laser marked stainless steel cloth clamp with machine readable UDI code and clearly legible characters. (Copyright: FOBA)

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Kathrin Urban | Campaign & Event Manager
ALLTEC Angewandte Laserlicht Technologie GmbH | FOBA Laser Marking + Engraving
An der Trave 27 – 31 | 23923 Selmsdorf
Tel.: +49 (0)38823 55-440
kathrin.urban@fobalaser.com | www.fobalaser.com

About FOBA www.fobalaser.com

FOBA Laser Marking + Engraving (brand of ALLTEC Angewandte Laserlicht Technologie GmbH) is one of the leading suppliers of advanced laser marking systems. FOBA develops and manufactures marking lasers for integration as well as laser marking workstations with vision assisted marking workflows. FOBA technology is being applied for the direct part marking of any kind of metals, plastics, or other materials in industries like automotive, medical, electronics, plastics or tool, metal and mold making. With its worldwide sales and service branches and its headquarters near Lübeck/Hamburg (Germany) ALLTEC/FOBA is part of the Danaher Corporation.