

Press Release
May 14, 2024

Over 50% smaller and lighter: FOBA presents the next generation of UV lasers at MedtecLIVE

Selmsdorf, May 2024 - FOBA Laser Marking + Engraving will be showcasing the latest product from the FOBA portfolio at MedtecLIVE (18-20 June 2024) in Stuttgart. The laser system is available in two wavelengths - UV and green - and is particularly suitable for markings on plastic.

"We were able to reduce the size and weight of our UV and green laser marking system by over 50%," reports Philipp Febel, Director Product Strategy & Customer Experience. "This has made line integration significantly easier and the marking laser also fits into FOBA's M1000, M2000 and M3000 marking workstations." The UV and green lasers - FOBA V.0042-uv, V.0102-gn - offer the latest technology in a compact design, making them a real alternative to replace other technologies such as CIJ, label and pad printing with laser technology. The laser is available in two wavelengths and is suitable for marking most plastics.

Visitors to the trade fair can see the marking quality for themselves live on site at the FOBA stand in Hall 1, Stand 408, and get advice from FOBA's experts.

As part of the "Ihre Mannschaft für die Medizintechnik" ("Your team for medical technology") production line, FOBA will also demonstrate the steps required before a medical device can be delivered in a kind of "scavenger hunt". Nine companies are part of the "Ihre Mannschaft für die Medizintechnik" campaign and recreate a production process that visitors can follow. From component production to cleaning, labelling, passivation and packaging, visitors can visit stations to collect a prize at the end, which is entirely in keeping with the European Football Championships taking place at the same time.

"We have adapted the concept of the production line from previous years and created a completely new experience for trade fair visitors," says Christian Söhner, FOBA's Global Vertical Manager Medical, who came up with the idea for the production line on the trade fair advisory board.

Laser marking is one of the last steps in the production process and it must be ensured that there are no costly incorrect markings. This is where FOBA's camera-based marking systems come into play, ensuring a reliable and UDI-compliant process.

Individual appointments for a demonstration at the FOBA stand can be requested at info@fobalaser.com.

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Further Information:

MedtecLIVE – The leading fair in Europe for the development and manufacture of medical technology

18-20 June 2024 | Messe Stuttgart

<https://www.medteclive.com/en>

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<https://www.fobalaser.com/de/newsroom-events/news-press/foba-presents-uv-laser-of-the-next-generation-at-medteclive>



Compact FOBA M1000 laser marking device into which a FOBA UV laser can be integrated. (Copyright: FOBA)

For additional information and images for editorial use please contact:

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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.