



Press Release

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FOR IMMEDIATE RELEASE

Matthews Marking Systems Announces New Line of Laser Coders

Featuring upgraded user interface, new hardware designs and expanded integration options.

Pittsburgh, PA, June 11, 2019 Matthews Marking Systems, a leading manufacturer of marking and coding products, announces a new line of lasers called e-SolarMark+. eSolarMark+ units come in a variety of laser types including CO₂, fiber and a range of diode, including UV and Green diodes. The wide range of technologies offered ensures a compatible laser for almost any substrate.

The upgraded 15" touchscreen controller now features a wide variety of hardware upgrades including additional user-configurable I/O and parent/child controller configurations. The new controlling software, SolPRO, boasts improvements in its user interface graphic handling, non-Latin language support, remote diagnostics and enhanced support for a wide variety of 2D codes.

Featuring a large, multi-colored LED to indicate status, the new laser design offers a sealed beam path to further limit dust ingress, beam bending modules for tight spaces and a better exterior design for simple maintenance. Default laser configurations are air cooled but can be easily upgraded to water-cooled for high-temperature environments.

In addition to the laser hardware improvements, a new line of scanning heads for the eSolarMark+ are also being introduced. The new scanning heads maintain the accuracy of the e-SolarMark units while significantly expanding the range of marking windows, which feature the Large Area (LA) marking heads that can manage print areas up to 28"x12" (700mmx300mm).

"The line of e-SolarMark+ lasers are a comprehensive market offering that ensures all applications and substrates have a compatible laser," says Raymond Fortuna, Product Manager. "Our target customer is one that wishes to remove consumables from their marking and coding while ensuring that their product receives a permanent and crisp, quality mark. High-speed lines or lines with FDA requirements can also benefit from a laser marking product because no chemicals are being introduced to the product substrate or production facility. Lastly, the large area marking fields

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make the e-SolarMark+ lasers perfect for web printing on foils and plastics. The larger the printing area per laser, the fewer lasers needed to print the whole web."

For more information on Matthews' products and services, please reach out to Matthews Marking Systems at 1-800-775-7775, info@matw.com or online at www.matthewsmarking.com.

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ABOUT MATTHEWS MARKING SYSTEMS

Matthews Marking Systems is a global supplier of printing solutions for product identification, branding, and traceability, designed to help our customers increase productivity, reduce waste and improve overall efficiency. We offer robust and reliable systems of unmatched quality for marking needs across packaging and industrial applications, including a full line of high-resolution inkjet, laser, and drop-on-demand valve jet technologies, high-performance inks, and integrated solutions for marking and coding automation. Headquartered in Pittsburgh, Pennsylvania, and with subsidiaries in Sweden, Germany and China, we serve customers worldwide through an extensive sales, service and distribution network. With over 160 years of marking and coding experience, Matthews Marking Systems has established a global reputation as a premier innovator and manufacturer in the marking and coding industry.

ABOUT MATTHEWS INTERNATIONAL CORPORATION

Matthews International Corporation is a global provider of brand solutions, memorialization products and industrial automation solutions. The SGK Brand Solutions segment is a leader in the delivery of brand development, activation and deployment services that help build our clients' brands and consumers' desire for them. The Memorialization segment is a leading provider of memorialization products (memorials, caskets and cremation equipment) to cemetery and funeral home customers that help families move from grief to remembrance. The Industrial segment designs, manufactures and distributes marking, coding and industrial automation technologies and solutions.

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