



PHOTON AUTOMATION, INC.

ADVANCED MANUFACTURING { MADE SIMPLE }

**BILL
FLETCHER**

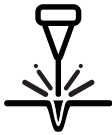
SALES & MARKETING
MANAGER

BFLETCHER@
PHOTONAUTOMATION.COM

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LASER SYSTEMS

Photon is a custom laser system developer with turnkey solutions for manufacturing applications that need to be automated. Our patented laser welding technology is ideal for critical tasks including welding thin and dissimilar metals.



WELD & BRAZE

Photon's systems feature patented PULSE SPREAD TECHNOLOGY for unprecedented control of critical laser welding including foil and busbar applications.



DRILL & CUT

Fully automated robotic systems can precisely position holes and other features on complex parts.



MARK & ENGRAVE

Laser marking can be intergrated into fully automated production lines or embedded within other processes.

INSPECTION & TESTING

Fully automated, high speed systems utilize machine vision, lasers and other methods for 100% part sorting and inspection.

LASER SYSTEM CONSULTING

Utilizing our in-house laser lab and years of experience, Photon can help validate existing or proposed laser manufacturing processes.

AUTOMATED ASSEMBLY

Combining the speed and precision of robotics with advanced manufacturing to solve complex assembly tasks.

INDUSTRIES SERVED



AUTOMOTIVE



EV (BATTERY WELDING)



MEDICAL



PHARMACEUTICAL



ELECTRONICS



ENERGY

WWW.PHOTONAUTOMATION.COM

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