

# Class 4 CO2 Laser Coding Machines

## Turnkey Class 4 Laser Systems for Integration

This class 4 laser machine is for integration into existing assemblies and production lines for on-the-fly (OTF) applications. Capable of marking and cutting organic materials, such as paper products, leather, plastics, glass and more. Mark logos, barcodes, text and graphics—vector and raster images using our own propriety in-house software. The system shown comes with a NEMA A/C enclosure for the computer and laser controller, ensuring optimal performance in the most extreme conditions. Additional options and software customizations available.

Contact us today to learn more about our CO2 laser solutions.

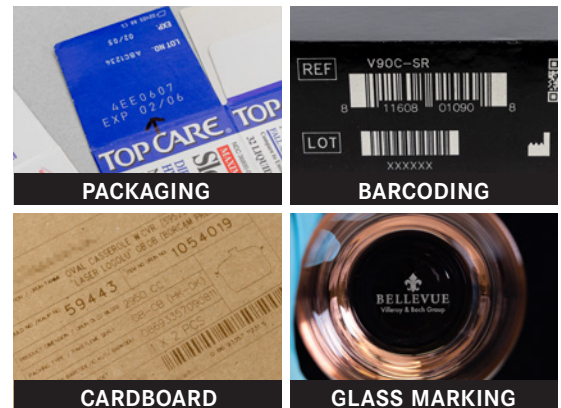


### SYSTEM DETAILS

- All wavelengths and power levels available
- Options and accessories available
- Custom software integration

### LASER APPLICATIONS

- Mark barcodes, serial numbers, date codes, and text
- Cut or drill thin films and materials
- OTF part marking on conveyors
- OTF laser converting



Note: All applications listed depends on a particular wavelength and optical configuration. Not all applications listed, contact us for more details.



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CMS Laser follows a policy of continuous product improvement. Specifications and system design are subject to change without notice.



The CMS Laser Systems described in this brochure complies with the requirements of 21 CFR 1040.10 and 1040.11, except for deviations pursuant to laser notice No. 50 dated June 24, 2007. These systems are certified by Control Micro Systems as a Class I laser product or Class IV Compliance with 21 CFR and may be verified by contacting the Office of Compliance at the Center of Devices and Radiological Health. Copyright © 2022 Control Micro Systems, Inc.