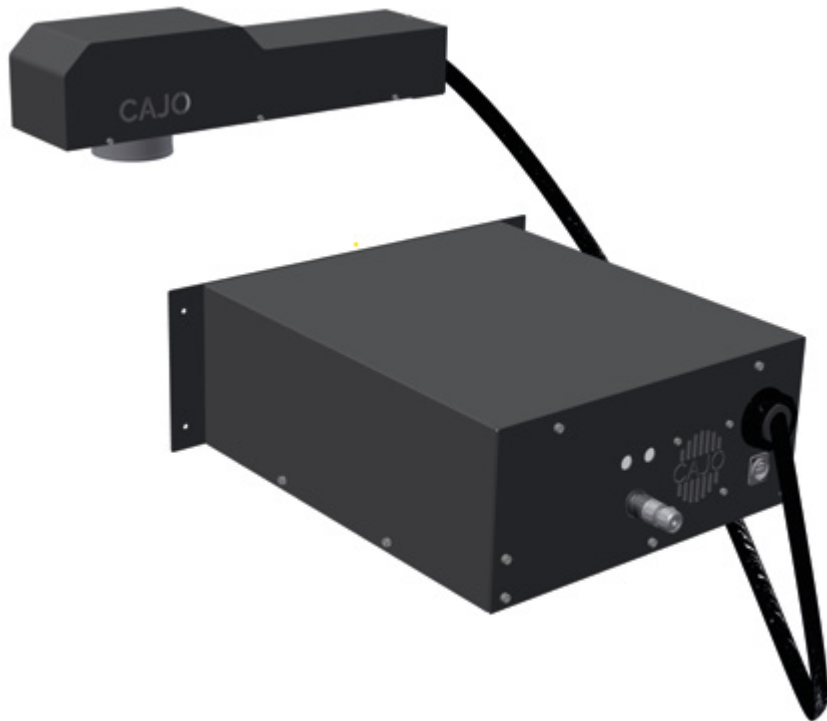


Cajo Tailor Green

Cajo Tailor Green is a laser system that can be integrated to a production line or to a device. It has been designed to replace the traditional marking systems, such as ink jets. The solution allows for a precise, homogeneous and durable marking that is not dependent on the environmental conditions or surface structure.

The system is capable of permanently marking metals,

coated metals, soft materials like polymers, and sensitive parts including electronic components. It is optimal for creating all the traceability and identification markings, like micro-scale 2D markings including barcodes, data matrix and QR codes through the use of the pre-defined marking libraries built into the system. Cajo Tailor Green is a service friendly and long lasting solution.



Technical data

Laser type	Pulsed green fiber laser
Wavelength	532 nm
Laser power	20 W
Scan head	High-speed optical galvanometers
Scanning speed (max)	300 characters/s or 7 m/s
Marking field	150 x 150 mm
Max. part size	Scalable
Cooling	Air
Power supply	110-240 V / 50-60 Hz
Connectivity	I/O 24 VDC, 5 x input, 5 x output
Marking software	CajoMark, CajoCad
Minimum requirements for PC (not included)	Processor Intel Celeron G1820 4 GB Memory Capacity Hard Drive 64 GB SSD 1 x USB connectivity