

Cajo Stella

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Presentation



Cajo Stella marking system has been specifically developed for flexible and high class marking and cutting of semi-final and final products as well as of signs and type labels. The system is capable of permanently marking stainless steel, aluminum, and other metals and plastics through the use of the pre-defined marking library built into the system.

The external control system with user friendly user interface allow for flexible customization of logos, serial numbering, and production information markings. It can also be used for identification and tracing purposes e.g. barcodes, data matrix and QR codes. Cajo Stella is easy to use, service friendly, and a long lasting solution.



Technical data

Laser type	Pulsed fiber
Wavelength	1060-1080 nm
Power	20 W
Scan head	High-speed optical galvanometers
Scanning speed (max)	300 characters/s or 393.70 in/s
Marking field	6.9 x 6.9 in
Max size for the markable part	8.7 x 15.7 x 17.7 in
Cooling	Air
Preview system	Diode integrated in the marking head
Power supply	110-240 V / 50-60 Hz
Dimensions	22.0 x 39.4 x 63.0 in
Height Adjustment	Adjustable Z-axis (through CajoMark)
Connectivity	USB, Ethernet
Remote access	CajoLink
Weight	265 lb
Temperature use	50°F-86°F, humidity ≤80 %

External Control System

Operating system	Windows 7
Marking software	CajoMark, CajoCad
Marking library	Price includes library for 10 materials
Dimensions	20.1 x 24.2 x 58.1 in (132 lb)
Weight	132 lb