



CAJO VEGA DESK™ - COST-EFFECTIVE TABLETOP SOLUTION FOR VERSATILE MARKING

CAJO VEGA DESK™

Cajo Vega Desk™ is a stylish and cost-effective laser marking unit, mighty as any other Vega Series laser marking system. The compact and sturdy machine is a tabletop laser marker for users who value ergonomic solutions and versatile product marking. It is also an excellent choice for laboratory requirements and educational purposes.

Cajo Vega Desk™ is a safe turnkey solution (Laser Class 1) equipped with protective housing and an automated vertical door with a safety switch. In short, Cajo Vega Desk™ is built for total control of the marking process.

Cajo Vega Desk™ is a multipurpose and capable solution for most materials such as **metals, plastics, soft polymers, and coated plastics and metals.**

The reliable Cajo Vega Desk™ laser marker enables precise and permanent markings repeatedly with the same high quality. It is also one of the longest-lasting laser marking machines on the market. Cajo's user-friendly marking software **CajoSuite™** makes designing and customizing marking content simple and flexible. With the comprehensive software, it is possible to design and create variable marking data, such as logos, serial numbers, barcodes, and 2D codes such as QR and data matrix codes.

Choose Cajo for cost-effective product marking.



FAST AND EASY TO OPERATE



HIGH-QUALITY, PRECISE AND
PERMANENT MARKINGS



LOW RUNNING COST,
SHORT PAYBACK TIME



COMPATIBLE WITH 4 000+
MATERIALS VERIFIED BY CAJO



SEMI-AUTOMATED
MARKING PROCESS



USER-FRIENDLY CONTENT
CREATION WITH CAJOSUITE™

CONTACT INFORMATION

Rasivainiontie 8
FI-90440
Kempele, FINLAND
info@cajotechnologies.com

CAJOTECHNOLOGIES.COM





TECHNICAL DATA

	CAJO VEGA DESK™	
Marking unit power	20 W, 60 W	
Laser class	Class 1	
Max part size (W x L)	400 x 350 mm	
Optics (Marking field)	Part height limits for selected optics:	
	Minimum height	Maximum height
70 x 70 mm	95 mm	310 mm
110 x 110 mm	15 mm	230 mm
175 x 175 mm	0 mm	100 mm
220 x 220 mm	0 mm	15 mm
Positioning axis	Z-axis, motorized	
Marking head position adjustment	Software controlled (CajoSuite™)	
Marking software	CajoSuite™	
Safety door	Automatic vertical door	
General info		
Dimensions (H x W x L), weight	730 x 670 x 720 mm, 70 Kg	
Power supply	240 V / 50 Hz or 110 V / 60 Hz (depending on device version)	
Power consumption:		
20 W laser	190 W	
60 W laser	340 W	
Ambient conditions	15-35 °C, humidity ≤80 %	
Connectivity	I/O: 1 x IN 24 VDC, 4 x OUT 24 VDC 1 x LAN 1 x Fume extractor control (24 VDC)	
Fume extractor outlet	50 mm	
Options		
	Remote diagnostic (via VPN hardware)	
	IO interface extension	
Computer minimum recommendations (not included in standard delivery)		
Processor / Memory / Hard Drive	Intel i5 / 4 GB / 64 GB	
Operation system	Windows 7 (x64) / Windows 10 (x64) / Windows 11	
Interfaces	1 x LAN	

TRADEMARK

All trademarks are the property of Cajo Technologies Ltd. All rights reserved. Information contained herein is subject to change without notice. No part of this Data Sheet may be reproduced in any form or by any means, electronic, mechanical, photocopying, recording, or otherwise, without the prior written permission of Cajo Technologies Ltd. Cajo Technologies Ltd. retains ownership and all other rights of all drawings, models, shapes, solutions, ideas, or any kind of industrial property rights presented or expressed in this Data Sheet. All other use of the material presented or expressed in this Data Sheet except for getting acquainted with, quoting, ordering, or using in business otherwise involving Cajo Technologies Ltd. is strictly prohibited.

