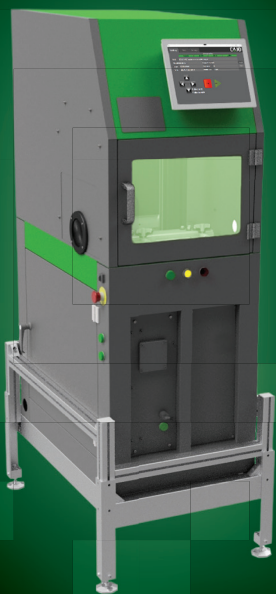


# CAJO VEGA FOR CABLES™

Cajo Vega for  
Cables™  
Presentation



#### CONTACT INFORMATION

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Cajo Vega for Cables™ is a completely automatized laser marking solution for continuous cable and wire marking. The marking solution enables high-speed marking on the fly while delivering optimal marking results. With different adjusting options, such as straighteners and cable rollers, the system can be integrated as a part of the production line or used as a separate working station. Cajo Vega for Cables™ is capable of permanently marking almost all cable materials.

The easy-to-use user interface makes the marking and customization of marking content simple and flexible. The software makes it possible to add variable marking information, such as date, time, batch number, meter counter, and other product information. Cajo's system is one of the longest-lasting marking systems on the market. Choose Cajo for intelligent product marking.

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## TECHNICAL DATA

Marking laser class	Class 1
Diameter of markable cable or wire	Up to 60 mm with standard brush seal Up to 180 mm with customized brush seal
Production line speed	0-10 m/s (depends on marking content and material)
Power supply	240 V / 50 Hz or 110 V / 60 Hz (depending on device version)
Power consumption	200 W + Tailor unit
Height adjustment (Z-axis)	Software controlled
Height of cable center line from the floor	960 - 1160 mm
Dimensions (H x W x L)	1650-1850 x 650 x 1000 mm
Weight (without Tailor)	130 kg
Ambient conditions	10-30 °C, humidity ≤80 %
Fume extractor outlet	50 mm
Connectivity	2 x USB 2 x LAN 1 x RS-422 (incremental encoder input) 1 x Fume extractor control (24 VDC) 1 x Start marking trigger
Computer	Win 10 Panel PC, 12.1" Touch screen
Marking software	CajoSmart™
Remote diagnostics	Via built-in hardware VPN (requires Internet connection)

#### Suitable Tailor Units

Tailor Fiber  
Tailor Advanced

#### Options

Faster scan head for high-speed applications  
Wire straightener unit for wires up to 6 mm  
Cable guide rollers for cables up to 30 mm

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