HOME

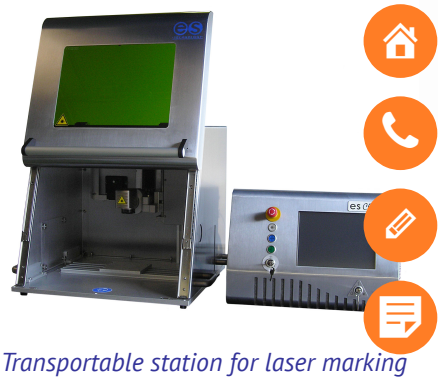
Transportable laser machine

This stainless steel workstation is designed to be easily transportable thanks to its compact dimensions and light weight. It is specially adapted for laser marking on single parts or small series in all types of environments, including clean rooms. It integrates our **ES CODE** Ytterbium fiber laser technology, guaranteeing a reliable and quality marking on all plastics and metals.

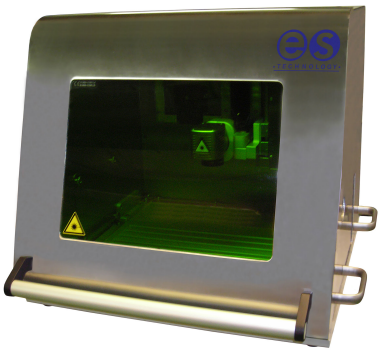
PRODUCTS

- Complying with Machinery Directive 13849 and CE standards
- Light (less than 45 kg) and compact (less than 1 m^3) workstation
- HARTING connector between the control bay and the workstation
- Class 1 Workstation completely secured
- Fast and easy parts positioning
- Large front opening with wide window display.
- Side openings allowing the insertion of long parts (more than 1 m)
- Light (up to 800 g) and compact laser head
- Electric or automatic focal control
- Minimal maintenance
- Low operating cost
- User-friendly and intuitive marking software
- Customized Human-Machine Interface
- Powerful integrated diagnostic software allowing the laser analysis and remote control by our technical team

Laser marking workstation with industrial design



Transportable station for laser marking



Laser marking workstation

Technical specifications:

Lasers	es CODE 200, 300, 500
Lasers specifications	Power up to: 20, 30, 50 W Operating mode: pulsed or continuous Marking field: 65x 65, 100 x 100 mm
System Dimensions	Workstation: 573 x 624 x 542 mm Side openings: 150 x 150 mm Window: 380 x 280 mm Workpieces: 450 x 450 x 150 mm (max)
Weight	43 kg
Accessories	Fume extraction Automatic adjustable Z axis Rotary module Capacitive switch to start laser marking
Options	Automatic opening Red moving light
Services	Maintenance contract Customized training Extended warranty

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