

EMS150

The Electrox EMS150 laser marking workstation is a versatile and compact solution for medium to low volume applications

Mid-range industrial bench mounted laser marking solution

- Ergonomic workstation with integrated laser
- Programmable Z-axis for automatic laser focus height control
- Easy to use with minimum set-up requirements
- Compatible with Scorpion and Raptor lasers
- Class I design with fully interlocked manual door



Marking Area Parameters

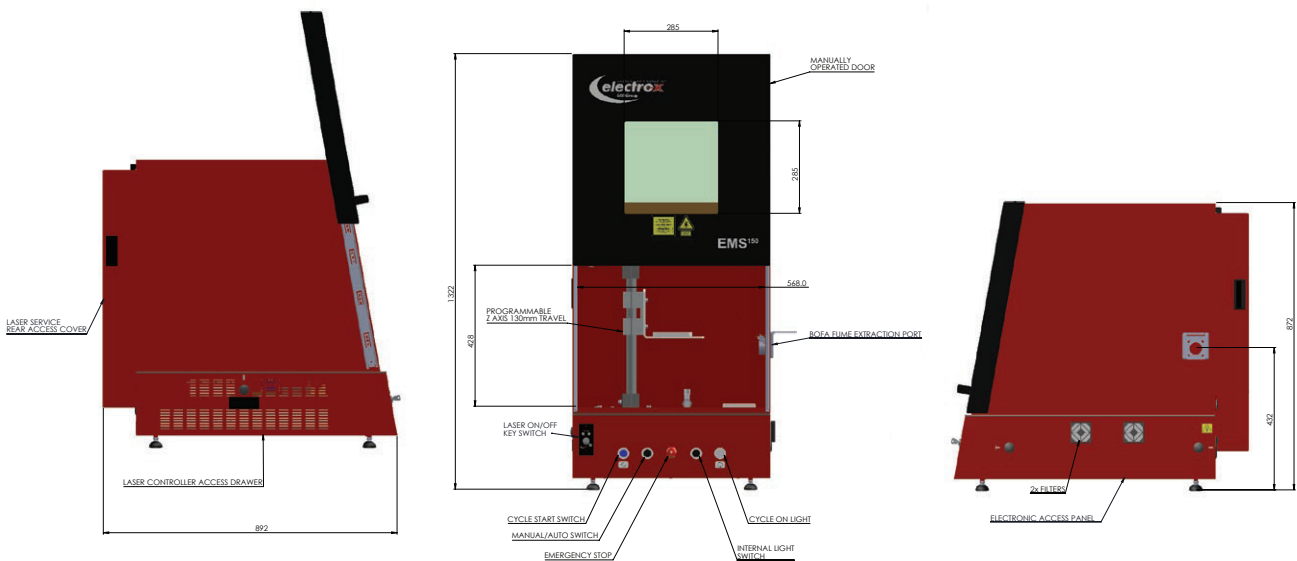
Lens (mm)	Max. Square Marking Area (mm)	(øD) Max. Marking Diameter (mm)	Working Distance (mm)	Spot Size (mm)	Max. Part Height (mm)
100	60	85	106	30µm	279
163	100	140	184	50µm	201
254	160	220	323	80µm	62

Workstation Specification

Dimensions	Height (Door Closed) 872mm, Height (Door Open) 1322mm, Width 600mm, Depth 892mm
Weight	75 - 80 Kgs
Compatibility	Raptor & Scorpion Fibre Lasers
Operating temperature	15°C to 40°C non-condensing
Construction	Welded steel
Site requirements	Solid level surface
Supply requirements	Power 110/240V AC Single phase, 1.7KvA, 50 or 60Hz
Z-Axis travel	130mm

Additional options for this workstation include:

- Computer
- Extraction System
- Cabinet
- Rotary
- Folder
- Auto-Focus
- Switch



Illustrations and specifications are not binding in detail. The designs are subject to modification and improvement without notice.



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