

EMS¹⁰⁰

The Electrox EMS100 is a compact cost-effective laser marking workstation

The Entry-level laser marking solution

EMS¹⁰⁰

- Entry-level industrial desktop workstation
- Ideal for low volume applications or cell manufacturing
- Enhanced ergonomic design giving increased ease of access
- Compact footprint with large working envelope
- Compatible with Scorpion Rapide and Raptor lasers



Marking area parameters

Lens (mm)	Max. Square Marking Field (mm)	(øD) Max. Marking Diameter (mm)	(Fd) Working Distance (mm)
163	100	140	184
254	160	220	323

Workstation specification

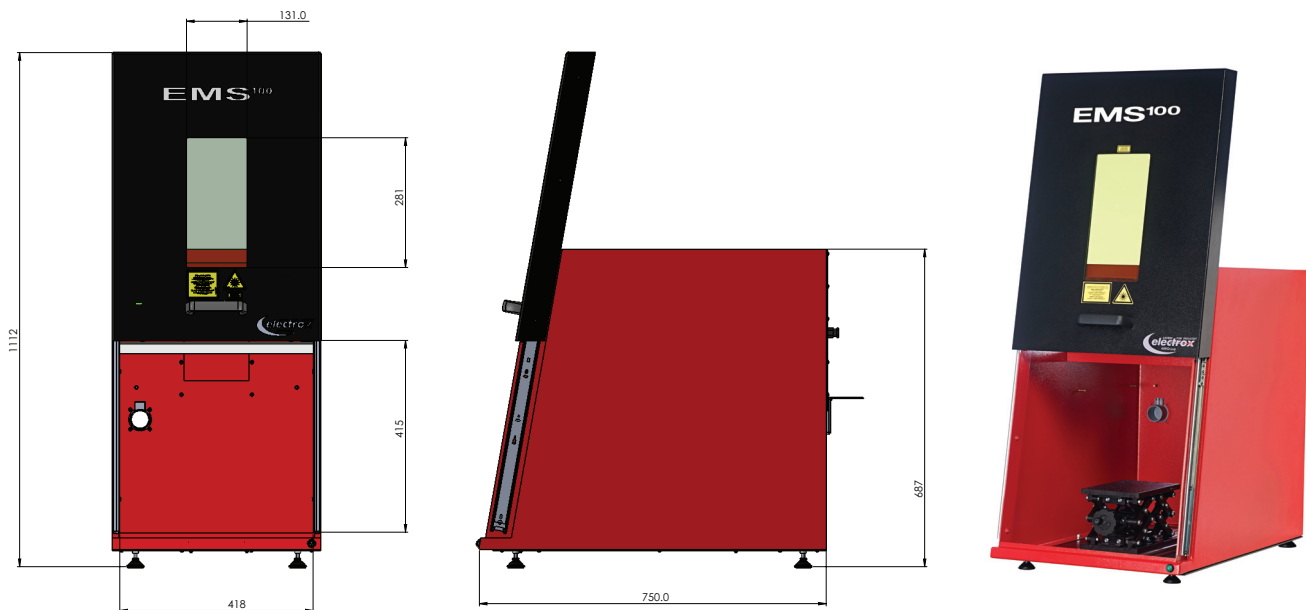
Dimensions (L x W x H)	650mm/25.6" x 450mm/17.7" x 777mm/30.6"
Weight	30Kg (66lbs)
Compatibility	Electrox Raptor & Scorpion Fibre Lasers
Construction	Welded Steel With Lift Up Door
Site Requirements	Solid Level Surface
Supply requirements	Single phase + Earth, 50 or 60Hz; 100 - 240V

Additional options for this workstation include:

- Footswitch
- Fume Extraction System
- Camera Vision System

Maximum Part Height from base to marking field

DIM 'X'	163 Lens	254 Lens
Scorpion	169mm	194.5mm
Raptor	110mm	135.5mm



Leading laser marking systems

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