

## Evo3 EDLF Manual

**T**he EVO 3 EDLF M is the manual lid version of the combined exposure unit in size 90 x 120 cm (36" x 48") with integrated dryer (4 drawers) and light finisher.



### EXPOSURE SECTION



- New cooling bed system to grant a uniform and constant temperature without any exposure time limit
- Vacuum system for analogic plates exposure
- Probe for temperature control
- High concentration of UVA lamps to ensure the highest UV output in its class
- Lamps air flow cooling system with temperature control
- Optical fibers lamp control

### DRYER SECTION

- 4 sealed drawers to prevent any leak of fumes
- Drying temperature reached in a very reduced time thanks to the new hot air generation and circulation system.

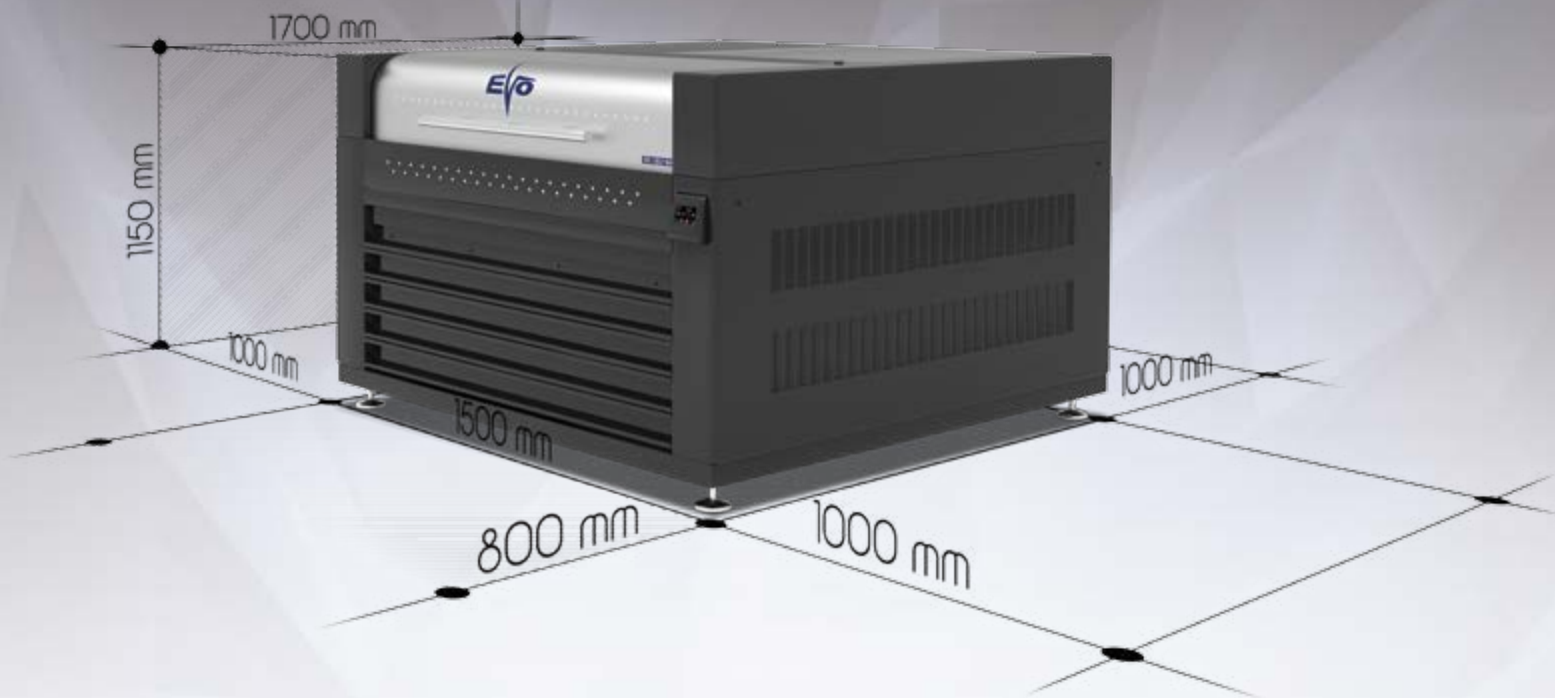


- Optimal T° uniformity thanks to 2 separate T° controls interfaces
- New air suction system design to ensure a faster plate drying


### LIGHT FINISHING SECTION

- UVA-UVC post exposure
- Air flow cooling system
- Optical fibers lamp control







### Dimensions LxWxH

 1700 x 1500 x 1150 mm  
66.9 x 59 x 45.3 inches


### Power supply

 400V 3PH/N/PE 50/60Hz 9.5kW 15A  
230V 3PH/PE 50/60Hz 9.5kW 26A


### Plate thickness

 Up to 7 mm / 0.276 inch


### Solvent

 n/a


### Packaging dimensions

 1950 x 1950 x 1500 mm

### Weight

769 kg | 1692 pounds 


### Maximum plate size

90 x 120 cm | 36 x 48 inches 

### Compressed air supply

n/a 

### Exhaust

2 x 140 mm Ø - 120 m<sup>3</sup>/h  
1 x 60 mm Ø - 80 m<sup>3</sup>/h 

### Packaging gross weights

1145 Kg 



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