

# Evo3 E-LF

## Evo3 E-LF

The EVO 3 ELF is the version of the combined exposure unit in size 90 x 120 cm (36" x 48") without the dryer section.



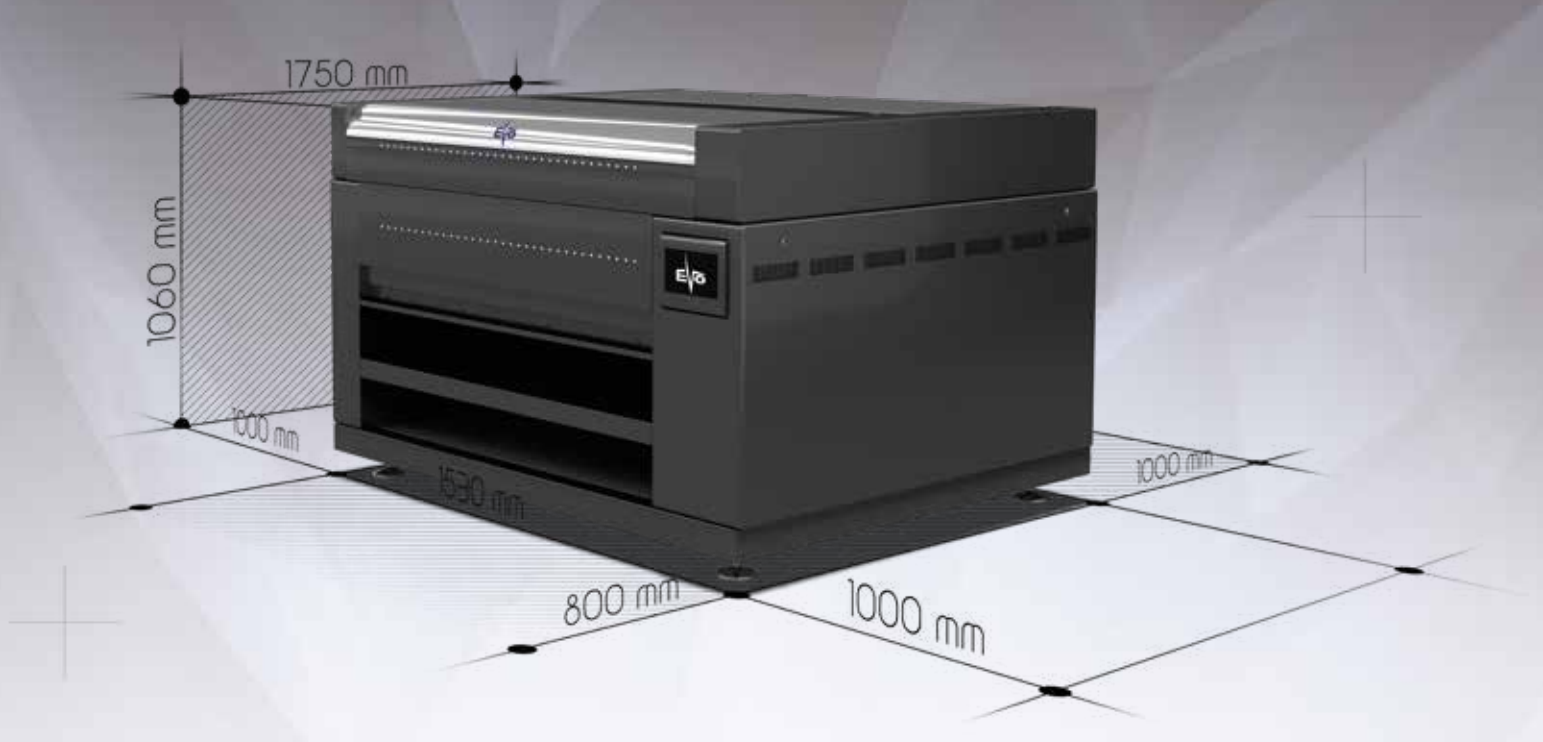
### EXPOSURE SECTION

- 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
- 


### LIGHT FINISHING SECTION

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







### Dimensions LxWxH

 1530 x 1750 x 1060 (open 2050) mm  
60.2 x 68.9 x 41.7 (open 80.7) inches

### Power supply

 400V 3PH/N/PE 50/60Hz 7kW 11A  
230V 3PH/PE 50/60Hz 7kW 19A


### Plate thickness

 Up to 7 mm / 0.276 inch

### Solvent

 n/a

### Packaging dimensions

 1950 x 1950 x 1500 mm | 950 Kg

### Weight

650 kg | 1433 pounds



### Maximum plate size

92 x 120 cm | 36 x 48 inches



### Compressed air supply

min. 7 bar



### Exhaust

2 x 140 mm Ø - 400-600 m<sup>3</sup>/h



### Remote monitoring

Optional



**Vianord**  
engineering  
[www.vianord.com](http://www.vianord.com)  
[info@vianord.com](mailto:info@vianord.com)

© 2015 Vianord. All rights reserved. The Vianord Logo®, Easy to Plate™ and Evo™ are registered trademarks or trademarks of Vianord Engineering SAS or its affiliates. All technical information set out herein is provided free of charge and is based on technical data, which Vianord believes to be reliable. It is intended for use by persons having skill, at their own discretion and risk. The handling precaution information contained herein is given with the understanding that those using it will satisfy themselves that their particular conditions of use present no health or safety hazards. Since conditions of product use are outside of our control we make no warranties express or implied in relation thereto and therefore cannot accept any liability in connection with any use of this information. Vianord Engineering SAS reserves the right to change the specifications of its products at any time. Nothing herein is to be taken as a license to operate under, or a recommendation to infringe any patents.