



Evo3 Exposure + Dryer + Light Finisher

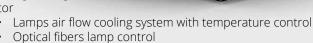
The EVO 3 EDLF is a combined exposure unit with automatic lid in size 90 x 120 cm (36" x 48") with integrated dryer (4 drawers) and light finisher.

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
- Light integrator

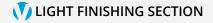


ORYER SECTION



- 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.

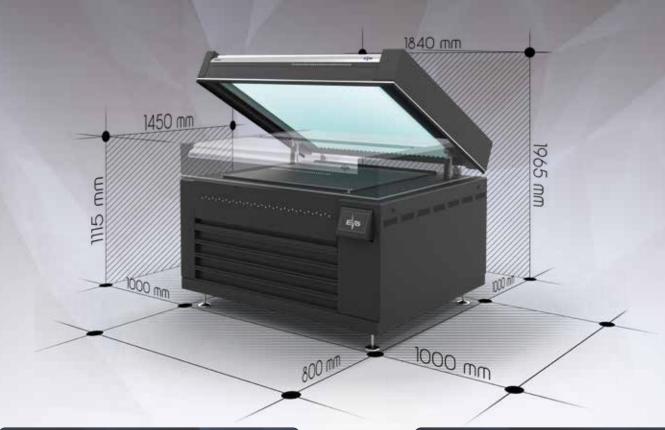
- Automatic pre-heat system
- Automatic switch off option
- Optimal T° uniformity thanks to 2 separate T° controls interfaces
- · New air suction sytem design to ensure a faster plate drying





- Auto combined UVA-UVC post exposure (simoultaneous/consecutive/delayed)
- Air flow cooling system
- · Optical fibers lamp control





Dimensions LxWxH



1450 x 1840 x 1115 (open 1965) mm 57.1 x 72.4 x 43.9 (open 77.4) inches

Power supply



400V 3PH/N/PE 50/60Hz 9.5kW 15A 230V 3PH/PE 50/60Hz 9.5kW 25A

Plate thickness



Up to 7 mm / 0.276 inch

Solvent



n/a

Packaging dimensions



1950 x 1950 x 1500 mm | 950 Kg



Weight

750 kg | 1653 pounds



Maximum plate size

92 x 120 cm | 36 x 48 inches



Compressed air supply

min. 7 bar



Exhaust

 $1 \times 60 \text{ mm } \emptyset - 50-80 \text{ m}^3/\text{h}$ $2 \times 140 \text{ mm } \emptyset - 400-600 \text{ m}^3/\text{h}$



Remote monitoring

Optional



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