



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
- Lamps air flow cooling system with temperature control
- Optical fibers lamp control



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

LIGHT FINISHING SECTION



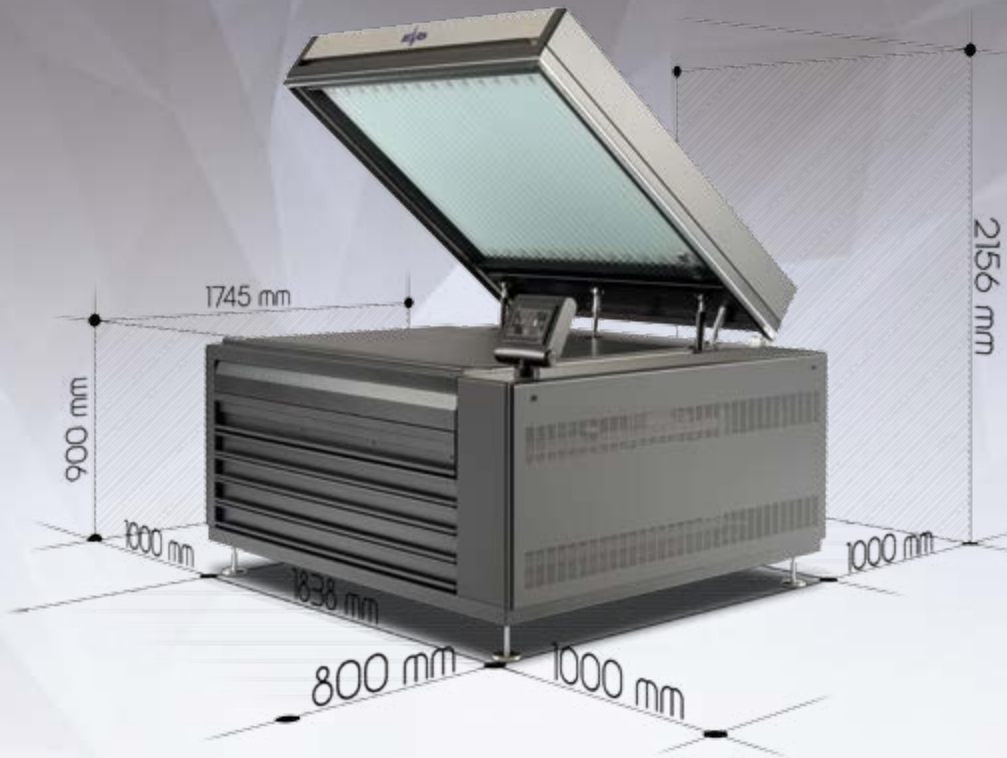
- Auto combined UVA-UVC post exposure (simultaneous/consecutive/delayed)
- Air flow cooling system
- Optical fibers lamp control

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.





Dimensions LxWxH

 1745 x 1838 x 1150 (open 2156) mm
68.5 x 72 x 45.3 (open 84.9) 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

 2020 x 2020 x 1530 mm

Weight

769 kg | 1692 pounds



Maximum plate size

90 x 120 cm | 36 x 48 inches



Compressed air supply

min. 7 bar



Exhaust

2 x 140 mm Ø - 120 m³/h
1 x 60 mm Ø - 80 m³/h



Packaging gross weights

1145 Kg



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