

Evo4ELF



Evo4 Exposure Light-Finisher

The Evo Exposure Light Finisher is an exposure unit in size 120 x 160 cm (47 x 63 inch) this solution offers a modernized temperature control system. The integrated chiller unit along with the new lamp air/water cooling system provide the most efficient and effective temperature control available. This unit includes a Light Finishing section with one drawer for UVA-UVC post exposure

A clamshell design with an automatic pneumatic lid hat contains integral safety switches to prevent accidental closing. Extremely high UV output, consistent and uniform due to our light integration system which automatically compensates for any UV output variation.

Lamp temperature is automatically regulated.

Lamp detection is accomplished through the use of fiber optics.

The newly designed control display can be installed on either on

the left or the right side of the unit, depending on customer's preference.

The software can memorize and store up to 24 different process conditions for different plates being used.





Dimensions LxWxH

 2640 x 1740 x 1060 (open 2450) mm
103.9 x 68.9 x 45.7 (open 96.5) 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

 2930 x 1930 x 1590 mm | 1.400 Kg

Weight

1120 kg | 2840 pounds



Maximum plate size

120 x 160 cm | 47 x 63 inches



Compressed air supply

min. 7 bar



Exhaust

1 x 160 mm - 1000m³/h



Remote monitoring

Optional



Vianord
engineering
www.vianord.com
info@vianord.com

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