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Evo 4ELF



Evo4 Exposure Light-Finisher

The Evo exposure is an exposure unit in size 120 x 160 cm (47 x 63 inch) come with a newly designed temperature control system. The integrated chiller unit along with the new lamp air cooling system provide the most efficient and effective temperature control available. This unit include a drawer where to light finish the plates with 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 1745 x 1160 (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 26A


Plate thickness

 Up to 7 mm / 0.276 inch

Solvent

 n/a

Packaging dimensions

 2930 x 1930 x 1590 mm

Weight

1120 kg | 2840 pounds



Maximum plate size

120 x 160 cm | 47 x 63 inches



Compressed air supply

min. 7 bar



Exhaust

160 mm - 1200m³/h



Packaging gross weights

1.550 Kg



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

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