

Evo5 Exposure Led

The EVO LED is a revolutionary exposure unit (patent pending) designed utilising "state of the art" high output LED technology to simultaneously back and main expose any digital plate. This technology with such outstanding performances is unique in the market, available only from Vianord R&D. Capable of exposing any plate up to 1320mm/52"in width and any thickness.

Available as stand alone unit or as Easy to Plate™ Module for the full Automatic Evo Fusion™

V EVO LED FEATURES

Perfect flat top dots together with an extremely fast exposure No need to flip the plate between back and main exposure: less plate handling, shorter processing time, less risk of plate damaging

User friendly interface: adjustable UVA output and transfer speed

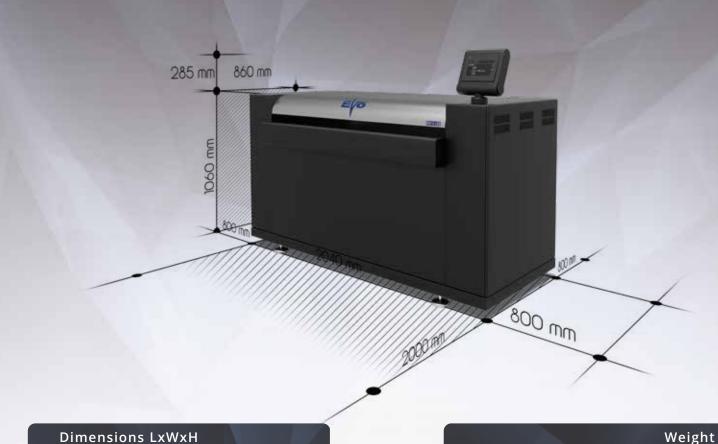
48 channels are available to memorise different plate parameters

All the same common features as all other equipment from

Vianord; such as remote monitoring (optional), components' life staus, manual functions, preventive maintenance etc... Extremely stable, repeatable results for both back and main exposures

Higlhy accurate temperature control system to ensure the cooling of both the plate and the LEDs





Dimensions LxWxH



860 x 2040 x 1060 (panel 285) mm 33.8 x 80.3 x 41.7 (panel 11.2) inches

Power supply



400V 3PH/N/PE 50/60Hz 8.5kW 14A 230V 3PH/PE 50/60Hz 8.5kW 25A

Plate thickness



Up to 7 mm / 0.276 inch

Solvent



n/a

Packaging dimensions



1170 x 2420 x 1700 mm | 650 Kg





420 kg | 925 pounds





Compressed air supply

min. 7 bar



Exhaust



Remote monitoring

Optional



© 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.

