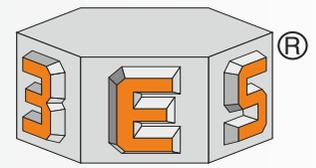


# Photopolymer Plate Processing Equipment

3ES-PROII-EDLFI

Exposure/Light Finisher&Post-Exposure/Dryer



3ES-PROII-EDLFI

Plate making equipment for photopolymer plates up to a maximum size of 920 x 1200 mm.

- Capable of exposing, drying and finishing&post-exposing all high quality photopolymer plates at high dot resolution, excellent line definition, deep reverses repeatable results for both back and main exposures to meet the highest HD Flexo standard
- High power UV-A lamps for high quality at high speed
- Easy to operate, install and maintain
- 7" Touch screen easily customize and setup for 20 different programs

## Exposure

- Anodized aluminum cool bed with accurate temperature cooling unit
- Suitable for all digital and analogue plates
- Lamp life calculator
- Defective lamp indicator
- Lamp temperature control and regulation
- Clamshell design lid with automatic opening-closing
- Yellow inspection tube

## Drying

- Programmable drying temperature between 15°C to 65°C ( ±2°C )
- 3 drawer
- Timer for each drawer
- Easy accessible wide opening drawers for easy operating and high productivity
- Uniform temperature distribution for excellent drying and plate dimensional stability

## Light Finishing & Post Expose

- UV-A and UV-C lamps
- Defective lamp indicator
- Fume extraction system
- Lamp life time calculator
- Lamp temperature control and regulation

**high** quality  
performance

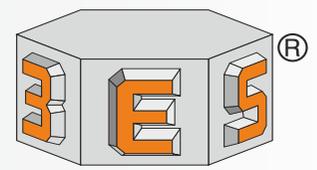
**innovative** ideas  
solutions

**excellent** view  
productivity

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## Technical Data

<b>Product Name</b>	3ES-PROII-EDLFI
<b>Maximum Plate Size</b>	920x1200 mm (36.2" x 47.2")
<b>Plate Type</b>	Analog & Digital Plates
<b>Exhaust (Light Finisher)</b>	Ø100 mm
<b>Exhaust (Dryer)</b>	Ø40 mm
<b>Compressed Air</b>	6 bar minimum
<b>Environmental Requirements</b>	Temperature : 15°C to 30°C Humidity : 40% -60%
<b>Nominal Current</b>	7,5kW
<b>Nominal Power</b>	16A 400 V AC (3 Ph/N/PE)50/60 Hz
<b>Dimension</b>	1950*1370*1150 mm
<b>Crate Dimension (approx.)</b>	2050*1470*1400 mm
<b>Weight</b>	495 kg net / 565 kg gross



For all other information's or request please contact Mega.....

**Mega Elektromekanik Mak. Iml. Ith. Ihr. San. Tic. Ltd. Sti.**

Dudullu OSB DES-113 Sk. C-13 Blok N:58 34776 Umraniye Istanbul Turkey

T. +90 216 612 48 97 - 98 F. +90 216 612 15 72 info@3esmega.com

Mega Elektromekanik reserves the right to make changes in the product features without warning.

www.3esmega.com

