## **Photopolymer Plate Processing Equipment**

3ES-PROI-EDLFi

# Exposure/Light Finisher&Post-Exposure/Dryer

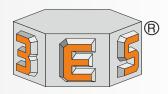






Plate making equipment for photopolymer plates up to a maximum size of 635 x 762 mm.

- 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 up to 60°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





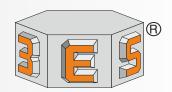






# **Photopolymer Plate Processing Equipment**

3ES-PROI-EDLFi
Exposure/Light Finisher&Post-Exposure/Dryer



## Technical Data

Product Name	3ES-PROI-EDLFi
Maximum Plate Size	635 x 762 mm (25" x 30")
Plate Type	Analog & Digital Plates
Exhaust (Light Finisher)	Ø100 mm
Exhaust (Dryer)	Ø40 mm
Compressed Air	6 bar minimum
<b>Environmental Requirements</b>	Temperature: 15°C to 30°C Humidity: 40% -60%
Nominal Current	7,5 kW
Nominal Power	16A 400 V AC (3 Ph/N/PE)50/60 Hz
Dimension	1950*1160*1150 mm
Crate Dimension (approx.)	1990*1240*1400 mm
Weight	363 kg net / 435 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. & F.+90 216 612 48 97 - 98 info@3esmega.com

