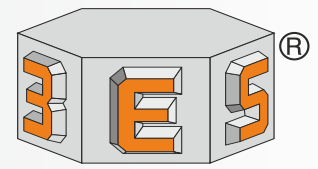


## Photopolymer Plate Processing Equipment

### 3ES-PROIII-EDLfi

*Exposure/Light Finisher&Post-Exposure/Dryer*



#### 3ES-PROIII-EDLfi

Plate making equipment for photopolymer plates up to a maximum size of 1070 x 1530 mm (42"x60").

- 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 ( $\pm 2^\circ\text{C}$ )
- 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

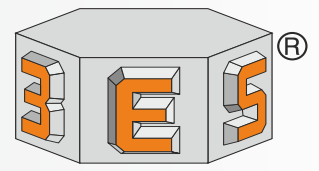
**innovative** ideas  
solutions

**excellent** view  
productivity

# Photopolymer Plate Processing Equipment

## 3ES-PROIII-EDLfi

Exposure/Light Finisher&Post-Exposure/Dryer



### Technical Data

<b>Product Name</b>	3ES-PROIII-EDLfi
<b>Maximum Plate Size</b>	1070*1530 mm (42" x 60")
<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>Power</b>	15.00 kW 25A 400 V AC (3 Ph/N/PE)50/60 Hz
<b>Dimension</b>	1800*2100*1150 mm
<b>Crate Dimension (approx.)</b>	1900*2200*1400 mm
<b>Weight</b>	700 kg net / 900 kg gross



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

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

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