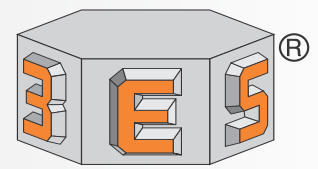


# Photopolymer Plate Processing Equipment

3ES-PROIII-WF



3ES-PRO-WF is designed as inline photopolymer flexo printing plate washing, rinsing and drying equipment and suitable for processing high-quality plates,

3ES-PRO-WF is the first and only successful inline plate processor for water wash flexo plates in the market with impressive washing result and plate processing capacity.

The processor is equipped with a state of art filter, which has an ecological friendly and cost effective working qualities. The state-of-art filter removes polymer residue in washing solution and the clean washing solution is recirculated to washout tank for reuse.

Available for the plate size: 635x762 mm, 920x1200 mm and 1060 x 1530 mm.

- \* User-friendly 7" Graphic Touch Screen
- \* PLC controller
- \* 20 channels program memory for different plate process conditions
- \* Easy to operate and maintain
- \* Capable of processing both analogue and digital plates
- \* Pre-wash for digital plates (LAMS-layer cleaning), main washing, rinsing and pre-drying sections
- \* Stable plate transport by pin bar
- \* Round and flat brushes combination for excellent washing result
- \* Automatic water and detergent replenishment
- \* Stainless steel washout body and robust system
- \* Suitable for any thickness of the plates 0,6 mm to 7 mm
- \* Integrated heater and temperature control according to plate type/brand
- \* Permanent self-adhesive carrier board for small size of the plate
- \* External puncher



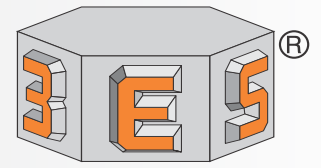
**high** quality  
performance

**innovative** ideas  
solutions

**excellent** view  
productivity

# Photopolymer Plate Processing Equipment

3ES-PROIII-WF



## Technical Data

<b>Product Name</b>	3ES-PROIII-WF
<b>Plate Thickness</b>	0,6 mm to 7.0 mm
<b>Max. Plate Width</b>	1070 mm / 42"
<b>Max. Plate Length</b>	1530 mm / 60"
<b>Minimum Width x Length</b>	635x762 mm
<b>Exhaust</b>	Ø100 mm
<b>Compressed air</b>	6 bar minimum
<b>Power</b>	9.0 kW 400 V AC (3 Ph/N/PE)50-60 Hz-16A
<b>Environmental Requirements</b>	Temperature : 15° C to 30°C Humidity : 40% - 60%
<b>Crate Dimension (Approx.)</b>	1800*2500*2100 mm
<b>Weight (Approx.)</b>	1300 kg net 1700 kg gross
<b>Recommended Accessories</b>	Water Softner



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

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

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

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