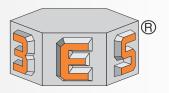
## **Photopolymer Plate Processing Equipment**

3ES-PROIII-WF







3ES-PROII-WF is designed as inline photopolymer plate washing, rinsing and pre-drying equipment and suitable for processing high quality plates up to a maximum size of 1070 x 1530 mm(42"x60").

The only in-line plate processor for water washable flexo plates in the market. The machine is equipped with state of art filter which offers ecologically friendly and cost effective working. State-of-art filter removes polymer residue in washing solution and the clean washing solution is recirculated to washout tank for reuse.

- \* User-friendly 7" Graphic Touch Screen
- \* PLC controller
- \* 20 channels program memory for different plates 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
- \* Stabile 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 between 15°C to 55°C
- \* Permenant self-adhesive carrier board for maximum size of 635 x 762 mm<sup>1</sup>
- \* External puncher

<sup>1</sup>On demand

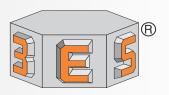






## **Photopolymer Plate Processing Equipment**

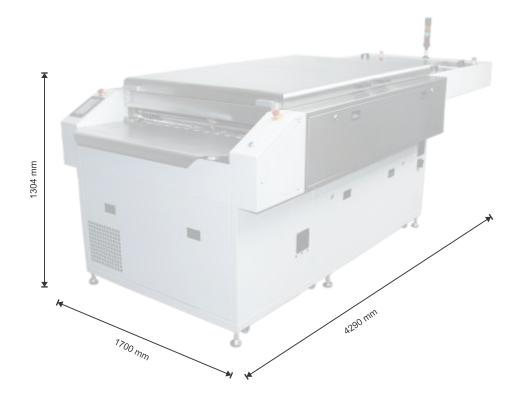
3ES-PROIII-WF





## Technical Data

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



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

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