

Photopolymer Plate Processing Equipment

3ES-PROII-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 920 x 1200 mm(36.2"x47.2").

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
- * 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 7.0 mm
- * Integrated heater and temperature control between 15°C to 55°C
- * Permanent self-adhesive carrier board for maximum size of 635 x 762 mm¹
- * External puncher

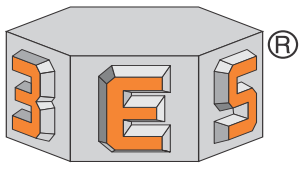
¹On demand



high quality performance

innovative ideas solutions

excellent view productivity



Photopolymer Plate Processing Equipment

3ES-PROII-WF



Technical Data

Product Name	3ES-PROII - WF
Plate Thickness	0,6 mm to 7.0 mm
Max. Plate Width	920 mm (36.2")
Max. Plate Length	1200 mm (47.2")
Minimum Width x Length	635 x 762 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.)	1650*2500*1800 mm
Weight (Approx.)	1045 kg net 1250 kg gross
Recommended Accessories	Water Softner (S)



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

Mega Elektromekanik Mak. İml. İth. İhr. San. Tic. Ltd. Şti.

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

