Photopolymer Plate Processing Equipment

3ES-PROIV-SF

Processor





3ES-PROIV-SF is designed as inline high productivity photo polymer plate washing and rinsing equipment, suitable for processing high quality plates up to a maximum size of 1320 x 2032 mm.

- User-friendly 7" touch screen
- 20 channels program memory for different plates process conditions
- Capable of processing both analogue and digital plates
- Triple tank system for LAMS-layer cleaning, washing and rinsing
- Plate transport by pin bar, drive by chain (punch is required*)
- Pre-wash/LAMS layer cleaning for digital plates
- Round and flat brushes combination for excellent washing result
- Back-side plate cleaning by brush
- Suitable for any thickness of plates 0,6 mm to 7 mm
- Automatic solvent replenishment
- Continuous solvent fume exhaust system
- Stainless steel washout body and external tank facility, robust, easy to support and maintain
- Integrated heater-chiller for solvent temperature control between 20°C to 40°C
- Automatic solvent viscosity measurement and fresh solvent replenishment

* Optional



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Technical Data

Product Name	3ES-PROIV-SF
Plate Thickness	0,6 mm to 7.0 mm
Max. Plate Width	1320 mm / 52"
Max. Plate Length	2032 mm / 80"-1600 mm/63"
Minimum Width	250 mm
Exhaust	Ø100 mm
Compressed air	6 bar minimum
Power	9.0 kW/380 V AC (3 Ph-N-PE) 50 Hz- 20A
Environmental Requirements	Temperature: 15° C to 30°C Humidity: 40% - 60%
Crate Dimension (Approx.)	2010*2500*2100 mm
Weight (Approx.)	1350 kg net 1760 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. +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