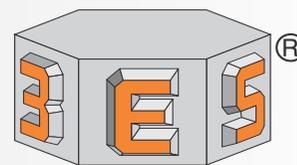


Photopolymer Plate Processing Equipment



EXCEL-SOLV 3648 is designed as inline high productivity photopolymer plate washing, rinsing and pre-drying equipment, suitable for processing high quality plates up to a maximum size of 920 x 1200 mm.

- User-friendly 7" touch screen
- 20 channels program memory for different plates process conditions
- Capable of processing both analogue and digital plates
- Dual tank system for LAMS-layer cleaning and main washing
- Plate transport by pin bar, drive by chain (punch is required*)
- Pre-wash for digital plates

- Combination of round and two type flat brushes for excellent washing result
 - * 9 pcs round oscillating brushes
 - * 5 pcs flat brushes
 - * 2 pcs flat wide brushes with 360 degree movement

- Back-side plate cleaning
- Suitable for any thickness of plates 0,6 mm to 6,70 mm
- Automatic solvent replenishment
- Continuous solvent fume exhaust system
- Stainless steel washout body and external tank facility, robust, easy to support and maintain
- Integrated heating and cooling system for solvent temperature control between 18°C to 40°C
- Automatic solvent viscosity measurement and fresh solvent replenishment

* Optional

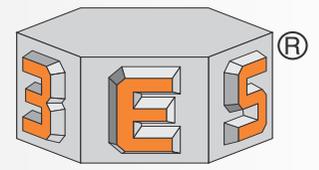


high quality performance

innovative ideas solutions

excellent view productivity

Photopolymer Plate Processing Equipment



Technical Data

Product Name	3ES-EXCEL-SOLV 3648
Plate Thickness	0,6 mm to 6.70 mm
Max. Plate Width	920 mm / 36,2"
Max. Plate Length	1200 mm / 47,2"
Minimum Width	250 mm
Exhaust	Ø100 mm
Compressed air	6 bar minimum
Power	8.0 kW/380 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*2650*1800 mm
Weight (Approx.)	1100 kg net 1273 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

