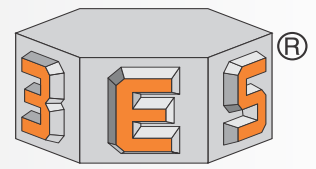


Photopolymer Plate Processing Equipment

3ES-PROI-FPK

Processor



3ES-PROI-FPK is designed as inline high productivity photopolymer **plate washing, rinsing, drying and post-exposing equipment**, suitable for processing high quality plates up to a maximum size of 660 x 810 mm.

- Simple operation by 7" graphic touch screen with programmable 20 different channels
- Easy to operate and maintain
- Capable of processing both analogue and digital plates
- Pre-wash for digital plates
- Stable plate transport by pin bar
- Perfect washing result thanks to round and flat brushes
- Direct water supply (hot water is required, if only cold water is available) / integrated tank for main wash and pre-wash
- Stainless steel washout body and robust system
- Suitable for any thickness of plate between 0,6 mm to 7 mm
- Back-side plate cleaning
- Integrated heater and temperature control between 15°C to 45°C ($\pm 2^\circ\text{C}$) with tank option
- Programmable temperature between 15°C to 45°C ($\pm 2^\circ\text{C}$) for drying
- Includes an self-adhesive carrier board for foil based plates and magnetic carrier board for steel based plates.

high quality
performance

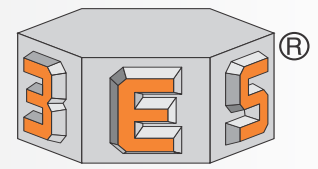
innovative ideas
solutions

excellent view
productivity

Photopolymer Plate Processing Equipment

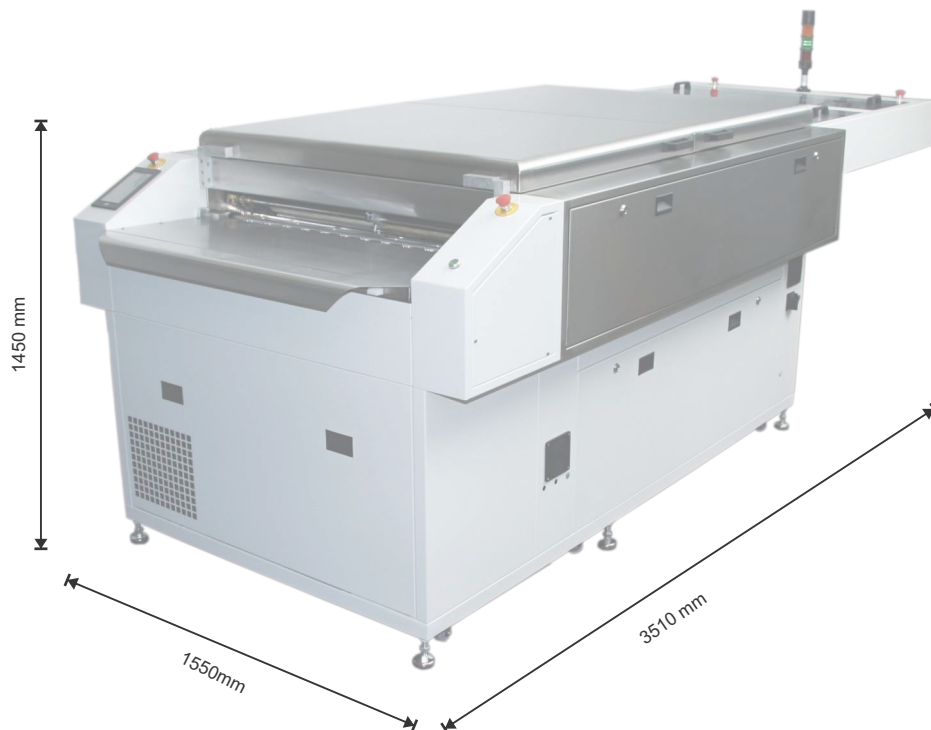
3ES-PROII-FPK

Processor



Technical Data

Product Name	3ES-PROI-FPK
Plate Type	Digital /Analogue Letterpress plate
Plate Thickness	0,6 mm to 7.0 mm
Transport Speed	40 - 375 mm/min
Max. Plate Width	900 mm
Max. Plate Length	660 mm
Exhaust	Ø100 mm
Fresh Water Connection	3/4 " (2-4 bar)
Waste water connection	Ø25 mm / 1" connector
Compressed air	Ø8 mm male connection
Post-Exposure	TL 60W 10R UV-A / 8 pcs
Nominal Power	15 kW
Nominal Current	25A 400 V AC (1 Ph/N/PE)50/60 Hz
Environmental Requirements	Temperature : 15° C to 30°C Humidity : 40% - 60%
Crate Dimension (Approx.)	1650*2500*1600 mm
Weight (Approx.)	765 kg net / 895 kg gross



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

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

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