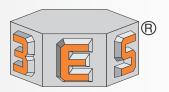
## **Photopolymer Plate Processing Equipment**

3ES-PROII-FPK

Processor





3ES-PROII-FPK is designed as inline high productivity photo-polymer plate washing, rinsing, drying and post-exposing equipment, suitable for processing high quality plates up to a maximum size of 920 x 1200 mm(36.2"x47.2").

- 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
- Stabile plate transport by pin bar
- Perfect washing result thanks to round and flat brushes
- Offers with two options, direct water supply (hot water is required) or integrated tank with programmable temperature
- Stainless steel washout body and robust system
- Suitable for any thickness of plate 0.6 mm to 7.0 mm
- Plate Back-side cleaning
- Programmable drying temperature between 15°C to 45°C (±2°C)
- Includes an self-adhesive carrier board for foil based plates and magnetic carrier board for steel based plates



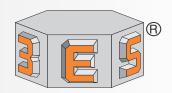




## **Photopolymer Plate Processing Equipment**

3ES-PROII-FPK

Processor



## Technical Data

| Product Name                      | 3ES-PROII-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                 | 1200 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 6 bar minimum            |
| Post-Exposure                     | TL 60W 10R UV-A / 8 pcs                        |
| Power                             | 15 kW  |
| Nominal Current                   | 32A 400 V AC (3 Ph/N/PE)50/60 Hz               |
| <b>Environmental Requirements</b> | Temperature: 15° C to 30°C Humidity: 40% - 60% |
| Crate Dimension (Approx.)         | 1650*2500*1800 mm                              |
| Weight (Approx.)                  | 895 kg net / 1040 kg gross                     |



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







www.3esmega.com

