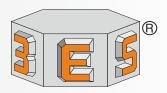
# **Photopolymer Plate Processing Equipment**

**3ES-COMBI-WF50** Exposure/Washout/Light Finisher/Dryer



3ES-COMBI-WF50

All-in one system, Exposure, Washout, Dryer and Light finisher for processing photopolymer flexo plates up to a format size of 500 x 700 mm.

- LCD Control Panel, easily customize and setup for 9 different programs .

- End of job alert.

#### Washout

- Equipped with flat brush, rotating plate board and temperature control between  $15^{\circ}C$  to  $65^{\circ}C$  (  $\pm 2^{\circ}C$  )

- Excellent permanent self-adhesive plate board for easy plate fixing/removing.

- Plate thickness adjustment

#### Exposure

- UVA exposing lamps
- Powerful and fast vacuum system and vacuum indicator on control panel
- Defective lamp indicator
- Lamp temperature control and regulation

### Drying

- Two drying drawer
- Timer for each drawer
- Uniform temperature distribution for excellent drying and plate dimensional stability
- Programmable drying temperature between 15°C to 65°C ( ±2°C )

### Light Finishing

- UV-C lamp
- Defective lamp indicator
- Excellent fume extraction system

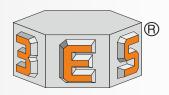






# **Photopolymer Plate Processing Equipment**

3ES-COMBI-WF50 *Exposure/Washout/Light Finisher/Dryer* 



## Technical Data

| Product Name                      | 3ES-COMBI-WF50  |
|-----------------------------------|---|
| Maximum Plate Size                | 500 x 700 mm  |
| Plate Type                        | Flexo /Water-wash   |
| Washout Tank Capacity             | 71liters  |
| <b>Environmental Requirements</b> | Temperature: 15°C to 30°C Humidity: 40% -60%  |
| Exhaust (Light Finisher)          | Ø100 mm   |
| Compressed Air                    | male coupling 8 mm/6 bar minimum - 2001/min<br>(For automatic lid opening-closing option) |
| Nominal Power                     | 6.0kW   |
| Nominal Current                   | 10A 400 V AC (3 Ph/N/PE)50/60 Hz  |
| Weight                            | 275 kg net / 310 kg gross   |
| Dimension                         | 1120*1020*1180 mm   |
| Crate Dimension (approx.)         | 1220*1120*1430 mm   |



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

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