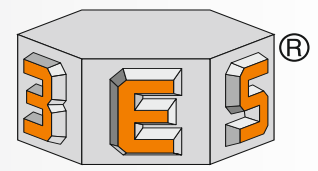


Photopolymer Plate Making Equipment

Dryer/Light Finisher/Dryer&Light Finisher



www.3es.com.tr



3ES-PRO-D is dryer for flexo plates and is available in three plate sizes: 920x1200 mm, 1067 x 1532 mm, and 1320x2032 mm.

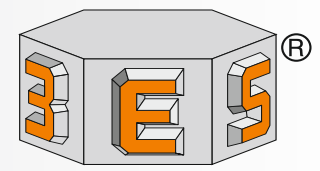
- 7-inch touchscreen operating panel
- Userfriendly operation panel displays all necessary times and settings
- End-of-job alert.
- 6 drying drawers
- Easy accessible wide-opening drawers for easy operation
- Uniform temperature distribution ensures excellent drying and maintains the dimensional stability of the plates.
- Digital timer and countdown facility for each drawer
- Maximum isolation to prevent heat loss
- Magnetic sealed drawers
- Stainless steel plate drawers-
- Automatic switch off after the last plate
- Programmable temperature according to plate type
- Operator warning for the open drawer
- An extra exhaust fan activation when the drawer is open for operator safety

3ES-PRO-LF is designed for post-exposure and finishing photopolymer flexo plates and is available in three sizes: 920x1200 mm, 1067 x 1532 mm, and 1320x2032 mm.

- Userfriendly 7-inch touchscreen operating panel
- 20 memory programs for different plate process conditions
- End-of-job alert
- UV-A and UV-C lamps
- Stainless steel drawer
- Defective lamp indicator
- Fume extraction fan
- Lamp lifetime calculator
- Lamp temperature control and regulation
- Operator can adjust the post-exposure and finishing phases to start sequentially, simultaneously, or under operator control.

Photopolymer Plate Making Equipment

Dryer/Light Finisher/Dryer&Light Finisher



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Technical Data

Product Model/Type	3ES-PROII-D/LF/DLF	3ES-PROIII-D/LF/DLF	3ES-PROIV-D/LF/DLF
Maximum Plate Size	920 x 1200 mm	1067 x 1532 mm	1320x2032 mm
Capacity	6 drying Drawer Post exposure &Light Finisher drawer	6 drying Drawer Post exposure&Light Finisher drawer	6 drying Drawer Post exposure&Light Finisher drawer
Exhaust Dryer	2 x Ø100 mm (1 with extra fan)	2 x Ø100 mm (1 with extra fan)	2 x Ø100 mm (1 with extra fan)
Exhaust Light Finisher	Ø100 mm	Ø100 mm	Ø100 mm
Post Exposure Light Finisher	UV-A 80W, 11 PCS UV-C 60/95W, 10 PCS	UV-A 80W, 20 PCS UV-C 60/95W, 20 PCS	UV-A 80W, 30 PCS UV-C 60/95W, 29 PCS
Power	D: 7.0 Kw, 20A, 4000V AC, 3ph+n+pe, 50/60Hz LF: 1.75Kw, 10A, 220V AC 50/60Hz DLF: 9.0 kW 20A, 400V AC, 3ph+n+pe, 50/60Hz	D: 7.0 Kw, 20A, 4000V AC, 3ph+n+pe,50/60Hz LF: 3.0 Kw, 10A 400V AC, 3ph+n+pe,50/60Hz DLF: 10. kW 20A, 400V AC, 3ph+n+pe,50/60Hz	D: 6.6 Kw, 20A, 4000V AC, 3ph+n+pe,50/60Hz LF: 5.0 Kw, 16A, 400V AC, 3ph+n+pe,50/60Hz DLF: 12.1 kW 20A, 400V AC, 3ph+n+pe,50/60Hz
Environmental Requirement	Temperature: 15°C to 30°C Humidity: 40-60%	Temperature: 15°C to 30°C Humidity: 40-60%	Temperature: 15°C to 30°C Humidity: 40-60%
Size	3ES-PROII-D :2040x1500x980 mm 3ES-PROII-LF : 2040x1330x400 mm 3ES-PROII-DLF: 2040x1500x1380 mm	3ES-PROIII-D :2060x1870x980 mm 3ES-PROIII-LF : 2060x1870x400 mm 3ES-PROIII-DLF: 2060x1870x1380 mm	3ES-PROIV-D :1905x2580x980 mm 3ES-PROIV-LF : 1750x2580x400 mm 3ES-PROIV-DLF: 1905x2580x1380 mm
Crate Size	33ES-PROII-D :2140x1600x1200 mm 3ES-PROII-LF : 2140x1430x700 mm 3ES-PROII-DLF: 2040x1600x1750 mm	3ES-PROIV-D :2160x1870x1200 mm 3ES-PROIV-LF : 2160x1870x700 mm 3ES-PROIV-DLF: 2160x1870x1750 mm	3ES-PROIV-D :1905x2580x1200 mm 3ES-PROIV-LF : 1750x2580x700 mm 3ES-PROIV-DLF: 1905x2580x1750 mm
Net-Gross Weight	3ES-PROII-D : 590- 700 kg 3ES-PROII-LF :215-293 kg 3ES-PROII-DLF: 705-905 kg	3ES-PROIII-D : 650- 850 kg 3ES-PROIII-LF :275-445 kg 3ES-PROIII-DLF: 925-1095 kg	3ES-PROIV-D : 755-1025 kg 3ES-PROIV-LF : 325-475 kg 3ES-PROIV-DLF: 1160-1330 kg
Minimum Required Area	W:1850 mm L: 2040/2860 mm H : D : 980 mm LF: 400 mm DLF : 1380 mm	W:2470 mm L: 1870/2770 mm H: D : 980 mm, LF : 400 mm DLF : 1380 mm	W :2580 mm L :1900 / 3105 mm H : D : 980 mm LF: 400 mm DLF : 1380 mm

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.