



nyloflex[®] Dryer FV

Premium quality system for drying of photopolymer flexo printing plates

Wide web format, suitable for processing high quality photopolymer plates up to a maximum size of 1320 x 2032 mm (52.0" x 80.0")

Excellent productivity and consistency

- uniform temperature distribution through the separate drying chambers
- easy designed operation panel displays all necessary times and settings, e.g. individual digital timer and count down facility for each drying drawer
- highly efficient exhaust air extraction system with safety shut-down facility prevents solvent vapours from escaping during drying
- high powered heating output of 13.8 kW to quickly achieve the necessary operating temperature
- excellent build quality offers a long service life

Ecologically friendly and economical

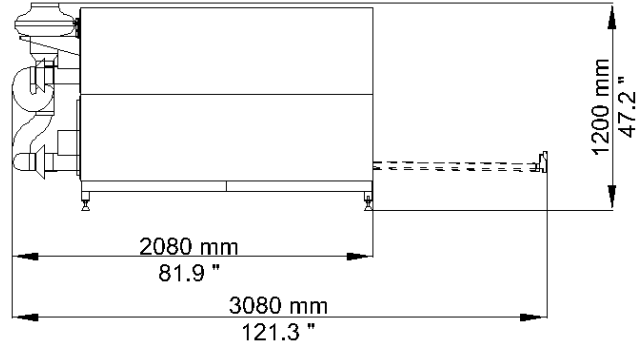
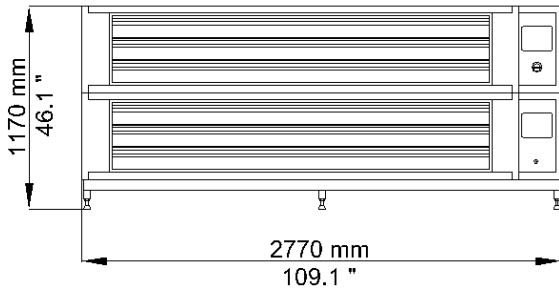
- two chamber design with individual temperature control for energy saving and efficiency
- low energy consumption due to good heat insulation

Easy and comfortable handling

- easy to operate via display
- six drying drawers with wide opening
- programmable digital timer for each drawer to allow the input of different drying times
- audio alarm to signal end of drying time
- automatic shut down is possible

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Equipment dimensions



Technical data	nyloflex® Dryer FV
Maximum plate size (W x L)	2032 mm x 1320 mm (80.0" x 52.0")
Electrical connection	230 V, 50/60 Hz (3 Ph/PE) / 400 V, 50/60 Hz (3 Ph/N/PE)
Nominal current	36 A / 24 A
Nominal power	15.2 kW
Exhaust air flow rate	min. 450 Nm ³ /h (265 CFM) NW 160 mm (6.3")
Weight (approx.)	1020 kg (2250 lbs) net 1540 kg (3395 lbs) gross
Crate dimensions (W x D x H)	3090 x 2260 x 1580 mm (121.7" x 81.1" x 62.2")
Recommended ambient temp.	20 - 25 °C (68 - 77 °F)



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