

nyloflex[®] Dryer FIV-V D

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 mm x 2030 mm (52" x 80")

Excellent productivity and consistency

- + Uniform temperature distribution through the three separate drying chambers
- + Touch screen displays all necessary times and settings and offers counters of operating hours
- + High efficient exhaust air extraction system for maximum efficiency and safety.
- + Adjustable start time for pre-warming prior start of daily production
- + Adjustable temperature of whole dryer unit for consistent drying results.

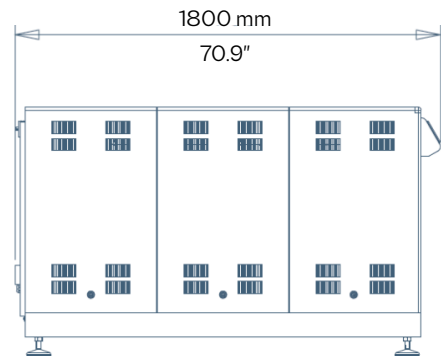
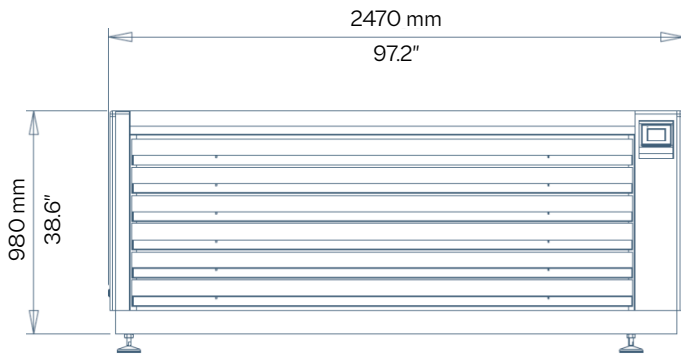
Ecologically friendly and economical

- + Three chamber design with temperature control for energy saving and efficiency
- + Low energy consumption due to heat insulation

Easy and comfortable handling

- + Easy to operate via display
- + Six drying drawers with wide opening and mechanical support of drawer opening and closing
- + Programmable digital timer and count down facility for each drying drawer
- + Audio alarm to signal end of drying time
- + Automatic shutdown after last plate possible
- + Optional remote accessibility and diagnostics available

Equipment Dimensions



Technical data

nyloflex® Dryer FIV-V D

Maximum plate size (W x L)	1320 mm x 2030 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	14 A / 8 A
Nominal power	4.8 kW
Exhaust air flow rate	1 x 80 mm Ø - 100 m ³ /h
Weight (approx.)	650 kg (1433 lbs) net 1090 kg (2403 lbs) gross
Crate dimensions (W x D x H)	2730 x 1980 x 1480 mm (107,5" x 77,8" x 58,3")
Recommended ambient temp.	20 - 25 °C (68 - 77 °F)

Please contact us for additional information.

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