# nyloprint<sup>®</sup> Combi 96 x 120 ED

Premium quality system for main exposure, drying and post exposure of nyloprint<sup>®</sup> plates

Mid-size format, suitable for processing high quality photopolymer plates up to a maximum size of 1200 mm x 960 mm (47.2" x 37.8")

# High productivity, reliability and safety due to process control

- Easy designed operation panel displaying all necessary times + Consistent exposure with 24 high output UV-A tubes (80 W), + and settings
  - + 20 memory programmes for exposure
  - Four drying drawers with individual drying time settings + and count down facility
- + Highly efficient heating and exhaust air extraction system ensures an efficient and uniform drying

# Easy and comfortable handling

- Easy to operate by display +
- Easy to move to any position due to lockable swivel wheels +
- Space saving with exposure and drying in one device +

### Recommendation

- The nyloprint® Combi 96 x 120 ED is designed to work in + combination with the nyloprint® Flowline Washer DWT
- + Extended drying times are recommended for nyloprint® gravure plates and thick (> 1 mm) letterpress plates

built-in reflectors and electronic starters

XSYS

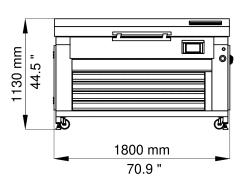
Operating status of each tube is displayed

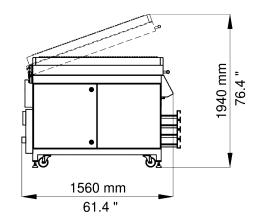
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- The operating hours of the tubes are recorded and can be + displayed on request
- Temperature controlled vacuum plate (integrated temperature control unit)



### **Equipment Dimensions**





Technical data	nyloprint <sup>®</sup> Combi 96 x 120 ED
Maximum plate width	1200 mm x 960 mm (47.2" x 37.8")
Electrical connection	230 V, 50/60 Hz (3 Ph/PE) / 400 V, 50/60 Hz (3 Ph/N/PE)
Nominal current	17 A / 11 A
Nominal power	6.8 kW
Exhaust air flow rate	min. 100 Nm <sup>3</sup> /h (60 CFM)
Exposure tubes	80 W, high intensity tubes with reflector
Vacuum foil	1400 mm (55.0") wide
Tube type UV-A	6 pcs., 60W TL10R
Weight (approx.)	566 kg (1248 lbs) net 775 kg (1709 lbs) gross
Crate dimensions (W $x D x H$ )	1970 mm x 1710 mm x 1500 mm (77.5" x 67.3" x 59.1")
Recommended ambient temp.	20 - 25 °C (68 - 77 °F)

#### Please contact us for additional information.

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