



# nyloprint<sup>®</sup> Flowline Washer DWT 48

Compact, tankless flowline system for washout, drying and post exposure

Mid-size flowline combination, suitable for processing water washable printing plates up to a maximum width of 480 mm (18.9")

## High productivity and reliability due to excellent build quality

- flowline system for processing water washable printing plates – washout, rinsing, drying and UV-A post exposure all made automatically in line
- less mechanical stress due to a proven “plush” system that prevents the washing away of fine elements
- indication of water temperature and control of flowspeed
- direct water supply to reduce the level of contamination in the washout section, thus reducing downtime due to maintenance cleaning
- excellent build quality offering a long service life
- automatic lowering of squeegee roller

## Simple operation and convenient handling

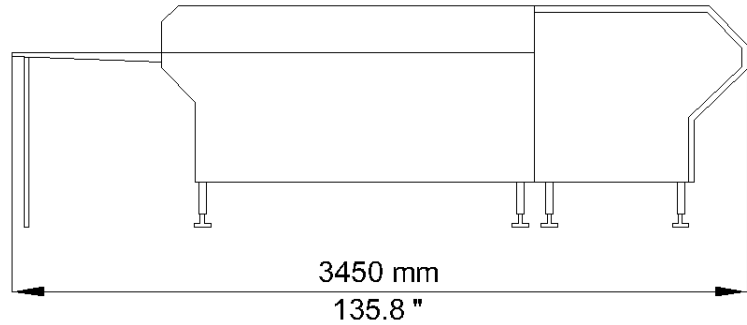
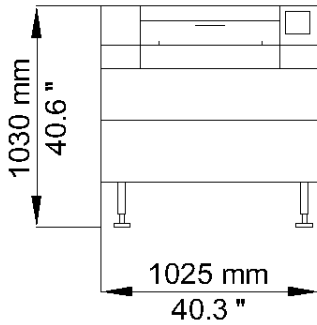
- simple operation due to a touch screen
- single person operated system
- two easily adjustable plush carriers to suit different plate thicknesses
- low noise level during operation

## Additional components

- includes an “adhesive” carrier plate for processing foil based plates and a “magnetic” carrier plate for steel based plates

# nyloprint® Flowline Washer DWT 48

## Equipment dimensions



Technical data	nyloprint® Flowline Washer DWT 48
Maximum plate width	480 mm (18.9")
Electrical connection	230 V, 60 Hz (3 Ph/PE) / 400 V, 50 Hz (3 Ph/N/PE)
Nominal current	16 A / 10 A
Nominal power	5.0 kW
Fresh water connection	R ½", 2 - 4 bar (29 - 58 PSI)
Fresh water consumption	flow rate 0.3 m³/h (0.18 CFM) at 30 °C (86 °F)
Waste water connection	40 mm (1.6")
Exhaust air connection	Ø 50 mm (2")
Exhaust air flow rate	50 Nm³/h (30 CFM) (approx.)
Transport speed	40 - 350 mm/min (0.13 - 1.15 ft/min)
Post exposure tubes	6 pcs., TLK 40 W 10 R (UV-A), 590 mm (23.2")
Heating capacity of dryer	1 kW
Weight (approx.)	480 kg (1058 lbs) net 860 kg (1895 lbs) gross
Crate dimensions (W x D x H)	3050 x 1550 x 1500 mm (120.1" x 61.0" x 59.1")

You are welcome to contact us for further information.

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