



H E I G H T S

Letterpress

Waterflow 450/660/920



HEIGTS Waterflow

The **Waterflow** comes in a range of compact plate making machines specially designed for the preparation of letterpress photopolymer plates. The system is designed for plate makers on a low budget.

The Waterflow in-line plate processing system incorporates an in-line processor, an in-line dryer and post exposure. The plate surface is automatically rinsed by fresh water from a spray bar and the wiping is done by a high capacity sponge roller.

The plate is automatically transferred into the dryer unit and dried by hot air flow. The washout result can be checked through a glass "viewing window".

The whole process is computer controlled.

Metal base plates do not require any transport system through the machine. An optional auto-adhesive sheet carrier is available for polyester plates.

Features

High Quality Precision Build	Exhaust Fan for Solvent Fume Removal
Intuitive Control Panel and Computer Control	Worldwide Application
Processor Unit can be Bought Separately	EC Safety Standards

Technical Data



Waterflow 450	Waterflow 660	Waterflow 920
Max. Plate Width	Max. Plate Width	Max. Plate Width
450mm (17.7")	660mm (26")	900mm (35.4")
Watertank Capacity	Watertank Capacity	Watertank Capacity
40 Litres (11 US Gallons)	50 Litres (13 US Gallons)	50 Litres (13 US Gallons)
Dryer Heater	Dryer Heater	Dryer Heater
3kW	4kW	6kW
Water Heater	Water Heater	Water Heater
3kW	4kW	4kW
UVA Lamps	UVA Lamps	UVA Lamps
40W	60W	60W
Weight	Weight	Weight
350kg (770lbs)	400kg (880lbs)	500kg (1100lbs)
Dimensions (LxWxH)	Dimensions (LxWxH)	Dimensions (LxWxH)
3150 x 1100 x 1120mm (124 x 43.3 x 44.1")	3370 x 1280 x 1120mm (132.7 x 50.4 x 44.1")	4050 x 1580 x 1120mm (159.5 x 62.2 x 44.1")
Electrical Supply	Electrical Supply	Electrical Supply
230/400VAC 3P + Neutral + PE - 50/60Hz 7kW	230/400VAC 3P + Neutral + PE - 50/60Hz 9.5kW	230/400VAC 3P + Neutral + PE - 50/60Hz 11.5kW

* Please specify power requirements with your order



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