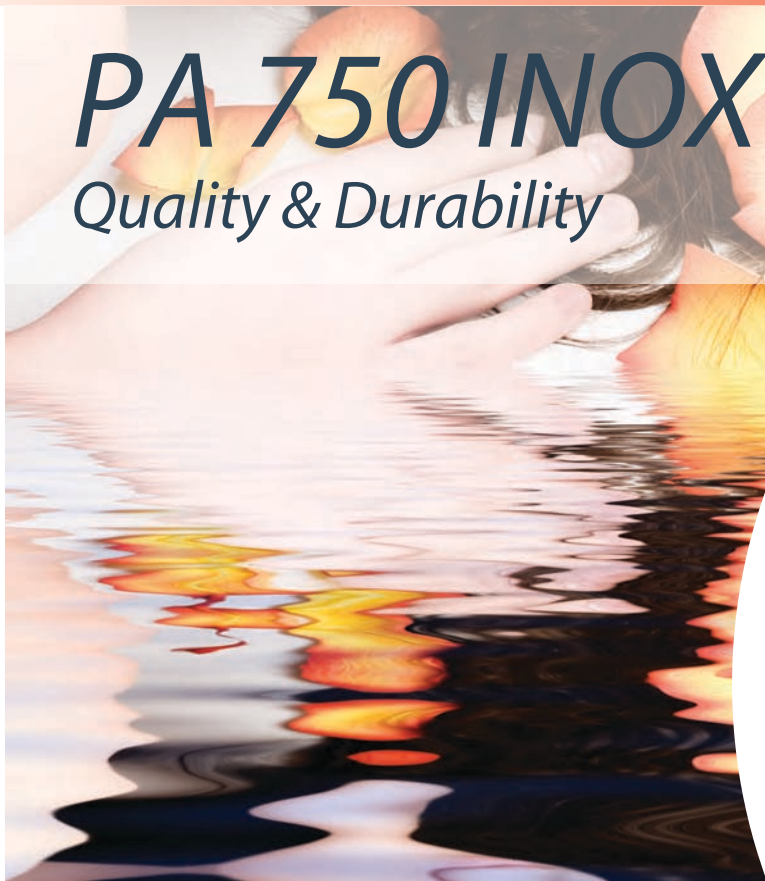




PA 750 INOX

19.7" x 27.6" / 500 x 700 mm

Quality & Durability



Designed for the production of water washable letterpress printing plates the 3 models in the PA Inox range of photopolymer platemaking equipment differ only in their maximum plate size. Performance and functions are identical.

The microprocessor control system monitors all working functions and the control panel enables the operator to store up to 9 programmes in the memory.

Water Wash Photopolymer Platemaking Equipment



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YOUR PARTNERS IN WATERWASH PHOTOPOLYMER PLATE TECHNOLOGY

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Features

Exposure

A black acrylic plate with vacuum grooves and a vacuum sheet perfectly hold the negative to the plate. The drawer is provided with 11 lamps type UV 40W. The microprocessor system keeps an internal memory of the lamps life to help determine when it's time to replace them.

Washout

The tank is provided with nylon brushes assembled on springs to have an even pressure on plates of various thickness. A 600W heater to keep the water at a constant temperature is connected to a level indicator which prevents the heater from starting when the level is too low. The plate holder, rotating alternatively in two directions to ensure an even washout of the plate, is provided, in the standard version, with a magnetic support to hold metal backed plates; upon request, it is possible to have a permanent adhesive for all other plates.

Programming

The microprocessor controlled keyboard allows the use to set up to nine customized programs to control the time of each function: back exposure, main exposure, post-exposure, washout and drying. For the last two functions it is also possible to set the temperature in °C. Green/red warning leds constantly informing about the status of the machine – acoustic alarm in case of errors and/or misfunctions.

Dryer

The drawer is provided with a 1000W heater, forced air circulation and safety switch. This section is also provided with 6 lamps type UV 40W for the post-exposure.

Plate size:	19.7" x 27.6" / 500 x 700 mm
System functions:	back, main and post-exposure, washout, drying
Power supply:	220V-4000W (19 Amp)
Pipe fittings:	cock with ball valve of 3/8 and 1



Water Wash Photopolymer Platemaking
For use with **Toray Dantex Torelief** Plates

