



MASTERETCH 750 SERIES

The 750 series is a range of high performance high volume production etching equipment capable of processing the most most demanding chemical milling and signage applications.







MASTERETCH 750 ETCH/RINSE



Conveyor width 750mm (30") DC shunt motor with digital readout speed control Conveyor control Conveyor drive 1 to 1 polypropylene drive gears Pump 2.2kw glandless submersible unit Filter external access lift out filter baskets Heating 3kw titanium element Temperature control Digital readout electronic thermostat Spray banks 6 top 6 bottom, quick release fan jets Carryover gap 4 sets squeegee rollers to prevent solution carryover

Rinse

2 stages, pumped and fresh

Pump

Filter

Lift out filter on input side of pump

Spray bars

Top and bottom spray bars

Fresh rinse

Top and bottom spray bars, overflow to pumped stage

Dimensions Length 1500 (60") Width 1200mm (48") Height 1200 (47") Services 3 phase, ½" water in, 1½" drain

Safety

- ✓ Low liquid level cut outs
- ☑ Chamber access door interlocks
- ☑ Emergency stop switch to each end of line

MASTERETCH 750 DOUBLE ETCHER

2 STAGE RINSE - LOAD AND UNLOAD CONVEYORS



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MASTERETCH 750 SERIES ETCH LINE

COMPLETE AUTOMATED ETCHING LINES



Masteretch 750 Series Etching Lines

Masteretch 750 series models can be linked together to form complete inline automated etching lines. We offer a number of customization options to suit your production needs.

Standard Model range 750mm (30" wide)

Model 750 Etcher/Rinse

Model 750 Double Etcher

Model 750 Triple cascade Rinse

Model 750 Developer/Rinse

Model 750 Stripper/Rinse

Model 750 Load/unload/inspection conveyor

Model 750 Dryer

Customization options include:

Wide Format Conveyor (up to 1500mm (60" wide) Oscillating Spray Bars Additional Inspection Conveyors Automated Etch Chemistry Control Unit

CONTACT US

To request a quote or additional information on the 750 series or any other Masteretch products please contact us at:

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