

# JET 34D

## SPRAY ETCHING MACHINE

Powerful spray etching or spray developing machine mainly designed for use in pcb labs. Capacity up to 3m<sup>2</sup>/h possible (single-sided, positive material).

### Features

- Maintenance free system with self-cleaning nozzles
- Etching speed of 35µm Cu within 90 seconds (warm Fe-III-Cl)
- Line resolution better than 0.1 mm
- Big lid for easy loading, with built-in security switch
- Recommended board size: 300 x 400 mm (Maximum 350 x 450 mm)
- Small PCBs can be fixed on carrier with adjustable holder
- Easy and clean handling by hinge free lid and handle outside of machine
- If you turn the carrier you can etch double sided
- Overflow wash tank in the front for rinsing etched boards
- Digital timer with countdown, auto-reset and beeper
- Sturdy construction fully made of PVC and titanium
- Suitable for all common etchants. Also well suited for spray developing of dryfilm resist (anti-foam agent recommended)
- Strong 1000 W heater with thermostat and over-heat fuse
- 3 cog valves (etching tank, rinse overflow, rinse inlet)



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**Dimensions (LxWxH):** approx. 600 x 700 x 1100 mm  
**Working Level:** 900 mm  
**Power supply:** 220 V~, 50Hz, approx. 1.5 kW  
**Tank capacity:** 16 l  
**Weight:** 35 kg