

Equipped with 630 mm wide gun
Equipment for large-sized workpieces

630 mm Wide Gun x 1

X-Axis Gun Drive

Manual Loading & Unloading

Automatic Processing

Supports Large-Sized Workpieces

Sigma

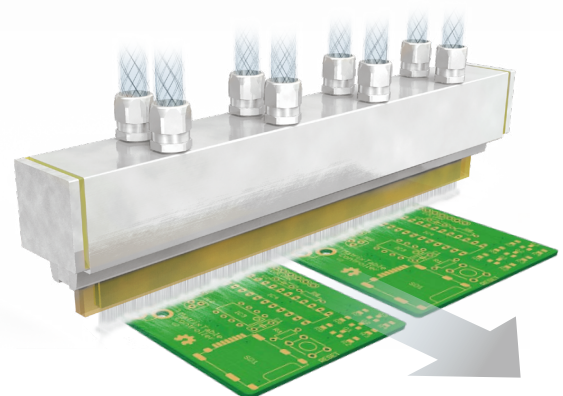


Wet blasting equipment with a large, wide gun for processing high-density mounting boards.

This semi-automatic processing equipment is equipped with a large 630 mm wide gun. It is ideal for roughening the substrate surface to improve the adhesion strength of plating and solder resists, and cleaning for desmear treatment after laser via processing and solder resist removal.

Main Applications

- Supports 50 μ m desmear treatment after laser via processing
- Surface roughening to improve plating adhesion
- Surface roughening to improve resist adhesion
- Heavy cleaning for resist removal and the removal of adhered matter.



Equipped with a large 630 mm wide gun.

Equipped with 630 mm wide gun
Equipment for large-sized workpieces

Sigma

Main features

Dimensions	1550(W) x 1530(D) x 2106(H)mm	Power Consumption	Approximately 6.5 kW (total of all equipment and rated power)
Blast Gun	630 mm Wide Gun x 1	Air Supply Pressure	0.5 MPa-0.7 MPa
Table Size	1200(W) x 700(D)mm	Air Consumption	10.5 m ³ /min (NTP, at 0.4 MPa of preset blast air pressure)
Processing Range	750(W) x 600(D)mm	Options	Automatic Abrasive Supply Unit, Sludge Collection Unit, Drainage Unit
Power Supply	AC200V, 50/60 Hz, 3 phases		

Outline dimensional drawing

