



Fully automatic boards coating system

COATING MASTER[®]

FCD1000

***Non contact, non scattering,
automated coating.***

NEW

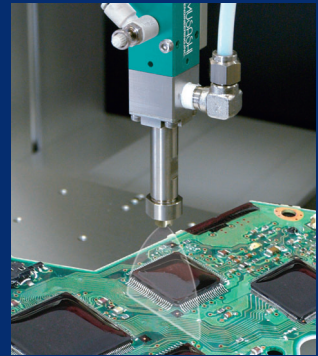


Twin

Equipped with dispense system

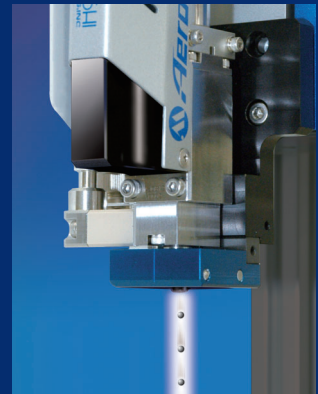
Consistent, non scattering,
widely high speed dispensing

CV-10



Spot coating by non contact
high speed jet.

Aero Jet[®]



Feature

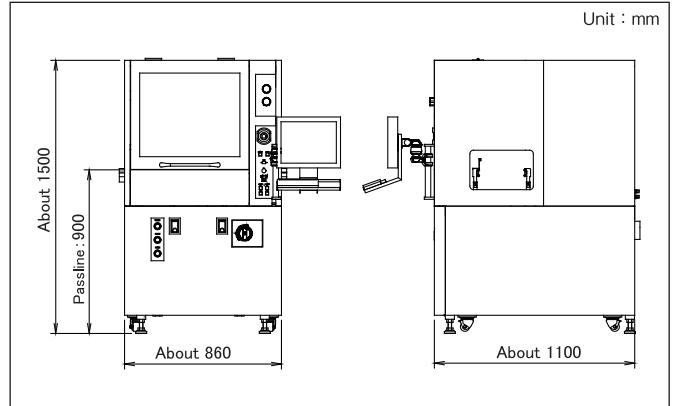
- Masking is unnecessary. Feely control from spot coating to wide range coating without dispersion.
- Excellent dispense repeatability with standard equipped image recognition system.
- Corresponds M size substrates (Max. 250x330mm).
- Corresponds combining inline type and loader/unloader type.

Specifications

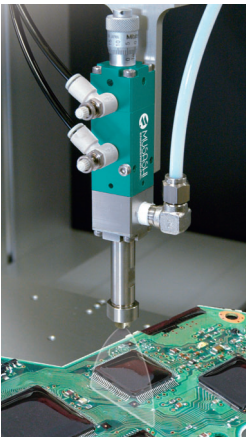
Work size	Wide : 30mm~250mm Length : 50mm~330mm
Height of parts	Max : 50mm
Speed	XY-axis:Max.1,000mm/sec. Z-axis:Max.500mm/sec.
Power supply	200V, 20A
Supply air pressure	500kPa
Maximum transportable weight	5kg
Direction of flow	Left to right
External dimensions	(W) 860mm×(D) 1,100mm×(H) 1,500mm
Weight	350kg
Dispenser that can be used	CV-10 AeroJet
Control method	Computer-controlled
Program input method	MuCAD III
Standard equipment function	Camera for image recognition
	Head rotation mechanism
	Nozzle soaking Pod and dummy-shot Pod
	The downstream direction exhaust system
Option	Corresponding 2 HEADS Dispensing width control function

*1: The work size that can correspond dependson the selected option. Please inquire for details.

External dimensions

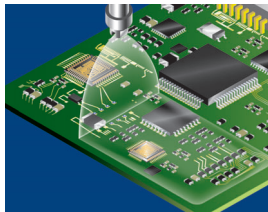


Dispense system



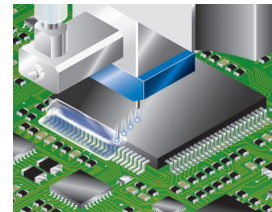
Spray coating system *CV-10*

- Non scattering, widely high speed dispensing.
- Constant thin-film dispensing against uneven substrate.



Non contact coating system *AeroJet®*

- High speed spot coating by 270shot/sec.
- Ease of maintenance and 4times durability enhanced.



Safety precautions

Please read the instruction manual carefully before use to ensure correct and safe usage.

*These specifications are subject to change without any notice.

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