

Hole Inspector Doublet



High Quality

High Speed

Userfriendly

HC-1200 Doublet

Application Scope :

- The inspection is after drilling, after plating, after Hot Air Levelling, and before delivery.

The standard way of input data :

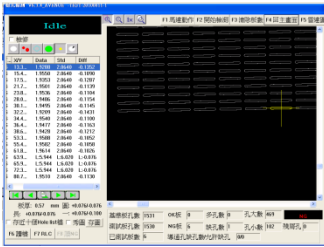
- Input NC data by golden board or CAM .

Inspection item :

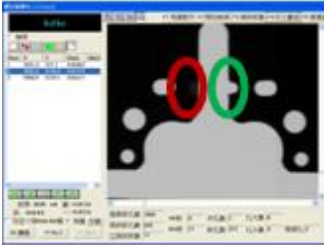
- The unusual item of extra holes, lack holes, small holes, large holes, (Round/ Slot hole)etc.

Inspection method :

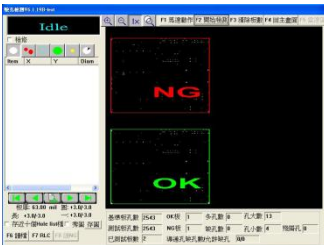
- According to different hole diameters, set up the tolerance (Round, slot hole or special hole diameters)
- According to customer's demand to collocate different loader and unloader.
- Set up randomly the covered areas, holes or diameters and no test.
- It could be collocated by off-line indication system to raise the ratio of utilization



The tolerance added to control interface is convenient to analyze.



Forming Inspection



Inspect 2 board at the same time



Spec item

PCB size	Min W80 * L120 mm / Max W650 * L650 mm
2 board at the same time	Max W300*L650 mm
PCB thickness	0.3 ~ 7 mm
Inspector hole Diameter	0.15 ~10 mm
Max Hole Count	500,000
Inspector Speed	2.5 M/min、5.0 M/min、7.5 M/min、10 M/min、12.5 M/min
Measuring Accuracy	±15µm (2.5 M/min)
Dimension	W 1040 * L 1450 * H 1000 mm
Supply Power	1φ 220V 50Hz/60Hz 1.5KVA
Weight	350 KG

Work environment

Temperature	22~26°C
Relative humidity	50% ~ 60%



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