

EXCEED-9808 Tri TEMP PnP HANDLER



Product Features:

1. Three Temperature Machine
 - -55 °C to 155 °C
2. High Precise Fiber Optic Sensor
 - The floating scope bigger and more accurate
3. Quick Change-Over
 - Kit Change time Approx. 30mins
 - Perfect compatible with all standard kit
4. Good Operator Friendly and Efficiency
 - All 6 Tray Loaders & Un-Loaders are auto;
 - Jam Rate < 1/ 15,000 pcs
5. Mute Track
 - Reduce Machine noise and friction.

Standard Specifications:

Basic Specifications	
Model	EXCEED-9808
Device Type	QFP, TQFP, CSP, PLCC, QFN, BGA, LGA, PGA, TSOP
Package Size	Min.2x2mm - Max. 110x110mm
Test Sites	Octal (2x4) Sites
	Square Quad (2x2) Sites; Inline Quad (1x4) Sites; Dual Sites; Single Site.
Socket Area	344 x 150mm
Mechanical Index Time	Min. 1 sec
Max. Throughput	UPH 9,000pcs / hour (Ambient), 7,000pcs / hour (Hot/Cold) (Test Time = 0sec)
Tray Loader/Un-loader	2 auto loader and 4 auto un-loaders; Elevating auto loading and unloading (Stack up to 20 trays)
Heating / Cooling Method	Input Area: Soaking Plate x2
	Test Area: Head & Docking Plate Temperature Module
Temperature (Ambient & Hot & Cold)	-55°C ~ +25°C ±3°C
	+25°C ~ +100°C ±2°C
	+100°C ~ +155°C ±3°C
Standard Tray Type	JEDEC
Binning	6 physical binning positions (3 auto and 3 fixed trays)
Power	Handler: Single-phase AC 220V 50/60Hz 30A *1 : Three- phase AC 380V 50Hz 40A *2 Dryer: Single-phase AC 220V/5A 50/60Hz Water Cooler: three-phase AC 380V/15A 50/60Hz Hot and Cold Cycle Machine: single-phase AC 220V/32A 50/60Hz

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Tester Interface	TTL/GPIB/RS232/Network
Handler Dimensions	Handler: 2300mm(W)×1800mm(D)× 2300mm(H) Dryer: 970mm(W)×640mm(D)×1670mm(H) Water Cooler: 1150mm(W)×560mm(D)×1140mm(H) Hot and Cold Cycle Machine: 750mm(W)×1100mm(D)×1200mm(H)
Weight	Handler: Approx. 3000kg Dryer: Approx. 193kg Water Cooler: Approx. 175kg Hot and Cold Cycle Machine: Approx. 300kg

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