

EXCEED-8016H HOT TEMP PnP HANDLER



Product Features:

1. High Precise Fiber Optic Sensor
 - The floating scope bigger and more accurate
2. Quick Change-Over
 - Kit Change time Approx. 10mins
 - Perfect compatible with all standard kit
3. Good Operator Friendly and Efficiency
 - All 6 Tray Loaders & Un-Loaders are auto;
 - Jam Rate < 1/ 15,000 pcs
4. Mute Track
 - Reduce Machine noise and friction.

Standard Specifications:

Basic Specifications	
Model	EXCEED-8016H
Device Type	QFP, TQFP, CSP, PLCC, QFN, BGA, LGA, PGA, TSOP
Package Size	Min.2x2mm - Max. 67.5x67.5mm
Test Sites	Octal (2x4) Sites ; Hex (2x8) Sites
	Square Quad (2x2) Sites; Inline Quad (1x4) Sites; Dual Sites; Single Sites.
Socket Area	300 x 135mm
Mechanical Index Time	0.42 sec. (Depends on the socket mounting height)
Max. Throughput	UPH 13,500pcs/hour(room), 9,000pcs / hour(hot) (Test Time = 0sec)
Tray Loader/Un-loader	2auto loader and 4 auto un-loaders; Elevating auto loading and unloading (Stack up to 20 trays)
Heating Method	Input Area: Heating Plate x2
	Test Area: Head Heater Module & Hot Docking Plate
Temperature	Ambient/ Hot
	+30°C ~ +100°C ±2°C
	+100°C ~ +130°C ±3°C
Standard Tray Size	JEDEC
Binning	6 physical binning positions (3 auto and 3 fixed trays)
Power	220VAC single phase 50/60Hz 50A; Air flow 600L/min (0.5MPa)
Tester Interface	TTL / GPIB/RS232/Network
Handler Dimensions	2000mm(L)*1490mm(W)*2200mm(H)
Weight	Approx. 1500kg