

# EXCEED-8008H Hot Temp PnP Handler



## Product Features:

1. **High-Speed 8-Sites Throughput**
  - Up to 8 sites with max 13,000 UPH (ambient).
2. **Ultra-Fast Index Time**
  - Minimum 420 ms for high-efficiency testing.
3. **Large Package Support**
  - Handles 2×2 mm to 100×100 mm device sizes.
4. **High Contact Force Capability**
  - 240 kg standard, 480 kg optional.
5. **Compact & Lightweight Platform**
  - 2000 × 1490 × 2200 mm, approx. 1500 kg.
6. **Proven Production Stability**
  - Jam rate <1/10,000, JEDEC-standard tray handling.



Basic Specification	
Model	Exceed-8008H
Type	High/Ambient temp.(up to 8-sites)
Package Type	QFN,QFP,BGA,LGA,PLCC,PGA, CSP,TSOP etc.
Package Size	From 2x2 to 100x100 mm
Test Mode (XY)	Single site Dual site Quad (Square and Inline) site Octal site (4x2)
Contact Force	Std. 240kg 480kg(Optional)
Pick up Head	2x4
UPH	Max. 13,000.(Ambient temp)
Index Time	Min.420ms
JAM Rate	<1/10000
Tray Type	JEDEC Standard
Test Area	300mmx135 mm
Interface	GPIB ,TTL, RS232 ,Network
Hot Temperature Control	+50degC to +100degC ±2degC +100degC to +130degC ±3degC +155C ±3degC (Optional)
Number of Sort	Auto×3, Manual×3
Power Supply	Single phase AC 220V 50/60Hz 32A*2
Air Supply	Compressed Air: 0.5Mpa
Dimension and Weight	2000(W)×1490(D)×2200(H) Approx.1500kg