



VanTest VN200E

Application

Package: SOT23, SOT23-5,6,8, SOT 89, SOT143,
SOT 323, SOT 353, SOT363, SOT666,
SC59, SC70, SC90, SOD123, SOD323,
QFN, SOIC, MSOP

Specification

Input: Bowl or Tube

Main turret: 20 heads

Index Time: 22 ms

Test site: Single, Dual, Quad

Output: Tape and reel or Tube

Rejects: Bottom binning (6 bins or more)

UPH: 40K+ (for retape/visual check mode,
with 25ms embedded test time)

MTBA: 60 minutes

Laser Mark

Option for laser integration

Vision Inspection

2D Mark / Orientation
3D Leads Coplanarity
2D In pocket (In tape)
2D pad



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Features

- Highly sophisticated motorized mechanical for ultra high speed and precise position
- Positioning accuracy ± 10 microns
- Up to 4 parallel test sites for increased throughput for long test time device
- Newly developed active precursor to ensure precise device position without risk of damaging device
- Newly developed taping module with precise unit placing and consistent peel force
- Flexible and minimal conversion time
- The VN200E is designed and built according to customers' requirements and in-line with MMS's high quality standards

Foot Print

900 mm x 1000 mm

Facilities

Power: 208V/415V, 3 Phase
Air Pressure: 5 bar

Warranty

1 year limited, excluded tear & wear parts