

Kaima GUDAA



- Electrical Tester Universal Grid System
- Double Density
- High Reliability
- Extreme Flexibility
- High Modularity
- Solid mechanical Structure
- Remarkable Throughput
- Compatible with all Universal Grid tester formats

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GUDAA Specification

TEST SYSTEM

| | | |
|-------------------------------------|---|-----------------|
| Operating Interface Language | English, Chinese | |
| Grid Density | 70 mil (DD) | |
| Test points | 40960 per side (81920) | |
| Electronic Test Speed | 4096 – 8192 TP/s | |
| Max scan area (x/y) | 16,0" x 12,8" | 406 mm x 325 mm |
| Min scan size (x/y) | 2" x 2" | 50 mm x 50 mm |
| Test Board Size max. | 16" x 12,8" | 406 mm x 325 mm |
| Test Board Thickness Automatic Mode | 0,6 mm – 5,0 mm | |
| Test Board Thickness Manual Mode | 0,2 mm – 10,0 mm | |
| Defect Sorting | Automatic Mode: Good / Bad Stacker | |
| Fixture Spec | 3,75" height, smallest test pin 0,15 mm | |
| Net List Format | KM_SEU Format, or any other 3,75" test format | |
| Defect Confirmation | Repair Software | |

ELECTRONICS

| | | |
|-----------------|-------------------------------|----------------|
| Test voltage | 50V – 300V | BR Test Option |
| Test current | 20mA (max.) | |
| Continuity Test | 10 Ω – 1000 Ω | |
| Isolation Test | 1 M Ω – 100 M Ω | |
| Power supply | 380 V, 3-phase, 4Wire (5KW) | |

OPTIONS

DIMENSIONS & ENVIRONMENTAL CONDITIONS

| | | |
|------------------|--------------------------------|------------|
| Width | 136,61 " | 3470 mm |
| Depth | 46,85 " | 1190 mm |
| Height | 68,5 " | 1740 mm |
| Weight | 5621,78 lbs | 2550 kg |
| Air pressure | 5,8 – 7,8 bar dry and oil free | |
| Air humidity | 50 - 65% - not condensing | |
| Room temperature | 68° - 77 °F | 20 - 25 °C |

INCLUDED IN SHIPMENT

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|-----------------|
| Repair Software |
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