

KAIMA GUDMB_A



- Electrical Tester Universal Grid System
- DD Density
- High Reliability
- Extreme Flexibility
- High Modularity
- Solid mechanical Structure
- Compatible with all Universal Grid tester formats
- 3,75 inch fixture
- Top to Bottom head alignment

PLEASE CONTACT US FOR MORE INFORMATION:

Canada
info.ca@gardien.com
+1 (416) 292 0726

China
Info.cn@gardien.com
+86 512 5770 7951

Germany
Info.ge@gardien.com
+49 6431 929730

Japan
info.jp@gardien.com
+81 3 3904 6230

Taiwan
Info.tw@gardien.com
+886 3355 1668

USA
Info.us@gardien.com
+1 (503) 430 8980

Group
Info.group@gardien.com
+65 6593 6380

GUDMB_A Specification

TEST SYSTEM

| | | |
|-------------------------------------|---|-----------------|
| Operating Interface Language | English, Chinese | |
| Grid Density | 70 mil (DD) | |
| Test points | 98304 per side (196608) | |
| Electronic Test Speed | 4096 - 8192 TP/s | |
| Max test area (x/y) | 25.6" x 19.2" | 650 mm x 488 mm |
| Min test size (x/y) | 3.9" x 3.9" | 100 mm x 100 mm |
| Test Board Size max. | 25.6" x 19.7" | 650 mm x 500 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" / 95,25mm 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 | 20 mA (max.) | |
| Continuity Test | 10 Ω – 1000 Ω | |
| Isolation Test | 1 MΩ – 100 MΩ | |
| Power supply | 380 V, 3-phase, 4Wire (5KW) | |

OPTIONS

DIMENSIONS & ENVIRONMENTAL CONDITIONS

| | | |
|------------------|--------------------------------|------------|
| Width | 73,22 " | 1860 mm |
| Depth | 63,58 " | 1615 mm |
| Height | 71,65 " | 1820 mm |
| Weight | 6613,86 lbs | 3000 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

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