



深圳市宏之都科技有限公司
HONGDU TESTING EQUIPMENT CO., LTD.

HD-1220H Fully automatic plug tester



It mainly detects series of parameters such as insertion force, pull-out force, holding force and breaking force of various connectors, housings and terminals. Through data analysis by computer, it can accurately detect the load, stroke and corresponding curve, life curve, etc. of the connector. , through the data report, summarize the test data. This provides a variety of scientific data for product quality testing. Widely used in automotive, wire, electronics, industry and other fields.

Technical Parameters:

| Serial number | Project | Parameters / Specifications |
|---------------|-------------------------|--------------------------------|
| 1 | Input power | AC220VAC \pm 10% ,5A,50/60HZ |
| 2 | Output Power | 400W |
| 3 | Detecting maximum force | 50Kgf |
| 4 | Accuracy level | 0.5 level |
| 5 | Speed range | 0.1—250mm/min |

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|----|---|--|
| 6 | Speed accuracy | $\pm 1\%$ |
| 7 | Test bench movement maximum distance | 150mm |
| 8 | X, Y axis movement range | 0-75 mm |
| 9 | Measuring the fine adjustment distance | 0.1 mm |
| 10 | Drive | Servo motor |
| 11 | Dimensions | 450×370×1060 (Width × depth × height) |
| 12 | Weight | About 100Kg |