

HD-8869D Load bending tester



The bending tester is a special equipment for testing the bending fatigue strength of various power lines, connectors, wires, terminals, laptop power adapters, etc. This machine can measure six samples at the same time. This machine adopts PLC+ servo system + touch screen control, with the characteristics of accurate positioning and high precision.

This instrument is customized

Technical Parameters:

| Serial number | Project | Specifications |
|------------------|---------------|--|
| 1 | Input power | 220VAC±10%, 50/60Hz |
| 2 | Fuse | 10A/250VAC |
| 3 | Power | 1500W |
| 4 | Bending Angle | 10°~180° |
| 5 | Bending speed | 5 to 60 times/min |
| 6 | Return time | 0~99.9 |
| 7 | Load current | 0.1-1.5A depends on the power of the power |
| | | supply board |

| 8 | Load input voltage | 5V |
|----|--------------------|--|
| 9 | Number of bending | 0~99999Settings |
| 10 | Farmar | 50g, 100g, 200g, 300g, 453g,114g ,225 g |
| 11 | Overall dimensions | 1450*640*1500(mm) |
| 12 | Test mode | Mechanical test/on-off test/apple test |
| 13 | Stop mode | Bad downtime |
| 14 | Count way | Unidirectional/bidirectional (when counting bidirectional, only continuous operation is effective) |
| 15 | Rotation mode | Forward/reverse/continuous |