

HD-LT-100 Electronic tensile testing machine



It is mainly used in various industries to perform material tensile strength testing, and is suitable for production workshops and laboratories.

The high-precision load cell sensor is used to test the tensile strength and elongation of the material to accurately measure the tensile force of the object to be tested and to capture the maximum force value.

Technical Parameters:

| Serial number | Project | Specifications |
|------------------|---------------------|---------------------|
| 1 | Input power | AC220V±10% ,50/60HZ |
| 2 | Fuse | 5A |
| 3 | Output Power | 450W |
| 4 | Maximum force value | 1000N |

| 5 | Load accuracy | ±1% |
|---|----------------|--|
| 6 | Control System | Microcomputer + frequency converter |
| 7 | Stroke | 600mm |
| 8 | Test speed | Stepless speed regulation (20-500) mm/min |
| 9 | Dimensions | 360×550×1730 |
| | | $($ Width \times depth \times height $)$ |