

JB-W300A I/C Computerized



JB-W300I/C is a Computer Controlled IZOD/CHARPY Integrated Impact Testing Machine to determine the energy absorbed in fracturing a test piece at high velocity. It can not only examine the energy, return zero, loss of energy, swing circle, but also can display, store, and print the testing result through computer. You can control it by computer software or control box. With 300J and 150J pendulums for Charpy, 170J and 85J pendulums for IZOD, this machine can examine the impact energies at high precise.

Features:

- High stiffness load frame & base to guarantee the stability.
- Refined swing rod with high stiffness prevented the shaking of pendulum after test.
- High precise photoelectric encoder to measure the angle. The whole system adopts lot of mature Optoelectronic Technology and Optoelectronic seclusion technology to improve the measuring precise and stability.
- The machine can not only be operated by software, but also by control box. Dual control way improved the flexibility of machine operation to improve the working efficiency.
- The software can not only examine the energy, return zero, loss of energy, swing circle, but also can display, store, print the testing result through computer