

JB-S500A Digital display



A impact testing machine is used to determine the energy absorbed in fracturing a test piece at high velocity. JB-S500A digital display touch-screen type impact tester can not only examine the energy, return zero, loss of energy, swing circle, but also can display, store, print the testing result through a microcomputer. You can control it by touch screen or by control box. With 500J and 250J pendulums separately, 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 touch screen, but also by control box. Dual control way improved the flexibility of machine operation to improve the working efficcieny.
- 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