

**Product Name :**  
Automatic Pendulum Impact Testing Machine With Digital

**Product Code :**  
CHINAELABC3800004



**Description :**

Automatic Pendulum Impact Testing Machine With Digital

**Technical Specification :**

Fast and simple to change impact energy only by changing pendulum arms.  
Reduced friction bearing shaft assembly and solid vibration-free base.  
Interchangeable anvils ensure constant striker center.  
The instrument is controlled manually and semi-automatically and easy to operate.  
The test results can be obtained automatically after finishing test.  
Its excellence and advantage will be shown apparently in continuous impacting tests lab and abundant impacting tests manufacturers.  
Digital monitor allows test result through a pin-type printer.

Angle of pendulum striking: 150°  
Impact knife angle: 30°  
Impact knife round angle radius: 2±0.5mm  
Anvil round angle radius: 1-1.5mm  
Anvil backlash angle: 10°±1°  
Samples anvil supporting face front angle: 60°  
Span of anvil supporters: 40mm  
Velocity of striking: 3.8m/s  
Distance between pendulum center and sample center: 395mm



**Engineering Lab China**