



Email : sales@engineeringlabequipments.com

Product Name :
Electronic Pendulum Impact Testing Machines

Product Code :
ENGLABINGCAG1010003



Description :

Electronic Pendulum Impact Testing Machines

Technical Specification :

160,000-color true-color touch screen for display and operate, featuring a beautiful and user-friendly interface.
Controlled by a fast and accurate unit.
Integrated with a large storage for testing data recording and saving.
Support for automatic/manual printing.
Impact energy displayed intuitively on the LED screen in a large font size.
Capable of communications with a computer, enabling computer software controlled operations.
Software logic protection on installing, latching, unlocking and releasing, eliminating operation mistakes.
Specially designed control panel, beautiful and easy-to-use.

Impact energy range
Rotation resolution: 0.025
Energy resolution: 2 places after decimal point
Pendulum torque
Pendulum impact energy:
Pendulum torque: 160.7695Nm / 80.3848Nm
Release angle: 150
Distance from striking center to support center: 750mm
Impact speed: 5.2m/s
Anvil span: 40mm

Anvil radius: 11.5mm(GB/T 3808,GB/T229) 1mm:Optional
Anvil taper angle: 0
Striker edge radius: 22.5mm(GB/T 3808,GB/T229) 8mm:Optional
Striker tip angle: 30
Striker thickness: 16mm
Specimen dimensions: 101055mm³
Power supply: Three-phase, four-wire, 300W/AC380V/50Hz
Frame dimensions: 21246001340mm³



Engineering Lab Equipment India