

## Universal Testing Machines

### Electro-Hydraulic Universal Testing Machines

- Universal Testing Machine (Electronic / Computerized / Analogue)
- Servo Control Universal Testing Machine
- Open Cross-head, Load Cell based Universal Testing Machine with Hydraulic Grips



### Electro-Mechanical Universal Testing Machines

- Single Column, Low-capacity Universal Testing Machine
- Servo Control, Ball-lead Screw Universal Testing Machine

### Accessories for Universal Testing Machines Extensometers

(Mechanical / Electronic) (Clip-on / Video / Laser Extensometers)



### Grips & Fixtures

- Wedge action grips for Flat and round samples
- Hydraulic & Pneumatic Grips
- 3-Point & 4-Point Bending Fixtures
- Compression Plates
- Fixtures for Nuts & Bolts
- Shearing Fixtures

## Standard Hardness Testers

(Analogue / Digital / Computerized / Fully Automatic)

- Rockwell Hardness Testers
- Rockwell Superficial Hardness Testers
- Vickers Hardness Testers
- Brinell Hardness Testers
- Micro-Vickers Hardness Testers
- (Optional: Auto-Read / Auto Stage / Auto Focus)
- Universal Hardness Testers
- Digital Portable Hardness Testers



## Customize Hardness Tester

- Moving Head Computerized Brinell/Rockwell Hardness Testing Machine
- Multi Axis Computerized Brinell/Rockwell Hardness Testing Machine



## Impact Testers

- Impact Tester (Izod / Charpy)
- Motorized Pendulum Impact Tester
- Low-Temperature Chamber
- Drop Weight Impact Tester
- Instrumented Impact Tester



## Automatic Broaching Machine

- Motorized broaching machine
- Self-contained floor mounted unit
- Specially designed for cutting Charpy and Izod 'V' and 'U' notches in pre-machined standard 10mm square



## Impact Testers (Standard/Auto)

- Impact Tester (Zod/Charpy)
- Motorized Pendulum Impact tester
- Drop Weight Impact Tester
- Instrumented Impact tester



## Various Testing Machines

- Dynamic Balancing Machine
- Inline Brinell Hardness Testing Machine for Cylinders / Customize
- Compression Testing Machines
- Spring Testing Machines
- Bend Re-bend Machine
- Horizontal Rope & Chain Testing Machines
- Torsion Testing Machine
- Rotary Bending Fatigue Testing Machine
- Erichsen Cupping Tester



## Our Core Capabilities

- NABL Accredited Calibration Service (ISO/IEC 17025:2005 Compliant)
- World Class Service Support
- Network Of Experienced Applications Engineers
- More Than 10,000 Installations

