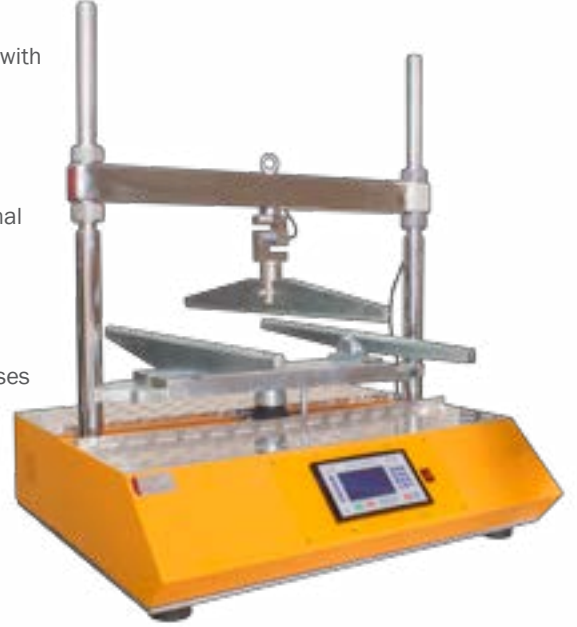
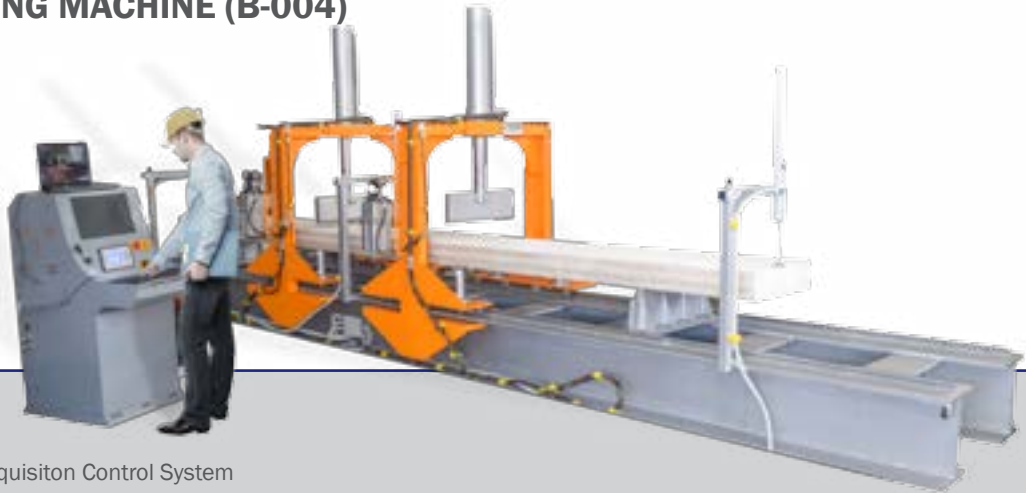


## ■ FLEXURAL TESTING MACHINE (B-003/LCD)

- Used to test the flexural strength of the samples.
- The rigid design provides stability and strength to the machine for a better using experience.
- Equipped with an LCD unit that displays the data graphically of each test with the ability to save and recall the results of the tested materials.
- The Data Acquisition Control provides a real-time graphical view for the sample.
- Automatically determines the load rate in accordance with the international standards upon sample type.
- With the AUTO-STOP function, the machine will automatically stop upon finishing the test.
- Can be made with different capacities and designs to serve varied purposes and to cover wider range of test samples such as:
  - Curbstone (B-001/CS)
  - Tiles (with sizes up to 80 x 80 cm) (B-001/T)
  - Concrete Beams (B-001/CB)
- The capacity for the equipment is to be specified at the time of inquiry.
- The maximum size of sample is to be specified at the time of inquiry.



## ■ SLAB TESTING MACHINE (B-004)



- Fully Automatic
- Graphical Data Acquisition Control System
- Two Pistons with Capacity of 100 kN each
- Flexure span is adjustable
- Flexure test for 3 or 4 points
- Hydraulic System
- Supplied with 2 deformation measurement systems