

## **■ COMPRESSION TESTER for IRON/STEEL (M-001/LCD)**

- Used for determining the strength of iron/steel samples by compressing it vertically
- Fully automatic, controlled by computer
- Used to determine the length change by compression
- Built on 4 columns
- Special upper and lower platens
- Automatic cut-off in the door is opened
- The LCD indicator, during the test, shows the following:
  - Load/ shortening graph
  - Special application if shortening: 1/2 or 1/3
  - The length change is readable with 0.01 mm
  - Stopping at desired travel or force
- The data transferred to computer and all sample data is recorded
- Automatic stopping when test is completed



## • TECHNICAL SPECIFICATIONS

- Fully automatic, controlled by computer
- Built on 4 columns
- Special upper and lower platens
- Automatic stopping when test is completed
- Power Supply: 220 240 V / 50 or 60 Hz (110 V / 60 Hz is also available)