

COMPUTER CONTROL COMPRESSION TEST MACHINE

1500/2000/3000/4000 kN Computerized Auto Compression Test Machine

The Computerized Automatic Control Unit (Console) do not require Unit Test digital readout unit, but have a special logical data hardware card installed inside the P.C or Computer which are an integral part of the system, and can feed back all the test information from the main frame machine and control the testing accordance to the Standard requirement. Also, all the test parameter and general information can be put in by the user and display or printed out the test report. The computerized automatic console unit are fitted to all Unit Test compression test machine, **1500, 2000, 3000** and **4000kN** capacity.

General Information

- Large display computer 15" CRT monitor either built-in the console or separate unit.
- All parameter such as specimen size, date, pace rate, real time, density (kg/m^3), customer name, project site, or any information can be entered by using standard QWERTY key board and optional mouse.
- Information and test result can be stored in data base which can be access at anytime.
- Test parameter can be display in kN, lbf or kgf associated in mm or inches.
- Program software is user friendly with numerous search option for easy and quick access to data.
- Unlimited test data storage which can be access for view and print out either in list format or as individual full test report format.
- Standard built-in 2 range - **Compression range** and **Flexural range**.

■ 3000kN Computerized Automatic Compression Test Machine

