

<b>Product Name :</b> Compression Testing Machine (Automatic) For Testing Lab for Concrete Testing Lab	<b>Product Code :</b> NCOT-C40
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**Description :**

Compression Testing Machine (Automatic) for Concrete Testing - Automatic range of 2000 kN and 3000 kN capacity compression testing machines has been designed to meet the need for reliable and consistent testing of concrete samples. All our machines feature the complete automatic test cycle with a closed loop digital readout. Once the specimen parameters have been introduced, it is sufficient to press the START button to complete the test.

Compression machines consist of their main parts: Frame, power pack and data acquisition & control system. Each part has been designed to manufacture machines with a high degree of mechanical stability

Main Characteristics :

- # Automatic test cycle with standard Rapid Approach
- # Graphical - LCD Data Acquisition and Control System
- # Menu Driven Software for easy operation
- # Load vs time plot and instantaneous load rate displayed
- # Accurate load rate control within  $\pm 5$  from 1 kN/sec to 20 kN/sec
- # Class 1 starting from % 10 of the full range
- # Data storage up to 256 tests
- # RS 232 output for printer or PC
- # PC software for test control and advanced report printout

## Naugra Export

**Website:** [www.naugraexport.com](http://www.naugraexport.com), **Email:** [sales@naugraexport.com](mailto:sales@naugraexport.com)

**Address:** 6148/6, Guru Nanak Marg, Ambala Cantt, Haryana, India, **Phone:** +91-0171-2643080, 2601773