

# Compression Machine



## Description

To meet the wide variety of testing needs of modern analytical laboratories and manufacturers Dutco offers a extensive range of highly universal cement testing machines for compression and flexural but also other more advanced tests as elastic modulus on different materials and specimens.

These Testing Machines are the most advanced models available. They combine accurate and rapid testing with ergonomic working in sitting position. Optional with simultaneous bending and compression testing to reduce the testing time considerably.

## Features

- Very rigid and precision aligned twin chromium plated column construction.
- Both testing frames have double acting rams for the quickest respond.
- Highest accuracy and repeatability achieved by precision load cells.
- Linear load increase in closed loop control with synchronized measuring channels.
- Both load frame are equipped with safety guard.
- The testing frames are mounted on a solid chassis.
- High flexibility by template generation and possibility of placing different devices in the machine.