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**Product Name:** 

Computerized Concrete Pipe Testing Machine

Product Code: CHINAELABC5010001



## **Description:**

Computerized Concrete Pipe Testing Machine

## **Technical Specification:**

Max. loading capacity: 1000kN

Columns distance: 3200mm (can test pipe with the external diameter of 1000-4000mm at 3 grades)

Compression space: 3200×4200mm

Cross-beam can be adjusted by motor-driven screw shaft within 1000mm-4200mm, with the moving speed of 100mm/min.

Loading value accuracy: grade 1 (±1% better than display), automatically real-time display of pressure keeping

time, speed, force value

Cracking loading can be recognized, recorded and failure loading will be recorded automatically.

Piston stroke: 0-500mm

Power: 415V±10%, 240V±10%, 50Hz

Dimension: 5000x4000x6000mm (weight about 18000kg)

It should be painted after installation. Due to its large size, the frame has to be locked to a concrete base that is

prepared by the customer.

Equipped with Lenovo computer, LCD display, HP color printer



## **Engineering Lab China**