

Product Name :
Automatic Consolidometer

Product Code :
CHINAELABC5280001



Description :

Automatic Consolidometer

Technical Specification :

This automatic consolidometer use special pneumatic pressure controller, with low noise, each unit sample consolidation pressure can be controlled and tested separately, testing result can be transferred via software system easily to computer.

Pressure Capacity: Medium pressure: 0kN - 4.8kN(0-1600KPa).

High pressure:0-9.6KN (0-3200KPa)

Load accuracy: Medium pressure: $\pm 100\text{kPa}$, relative error $\pm 1.0\text{kPa}$

High pressure: $\pm 100\text{kPa}$ - 1600kPa, relative error $\pm 1.0\%$

Specimen size: 30cm \times 250cm \times 2

Pneumatic control range: 0MPa - 0.9MPa

Pressure transducer: 0MPa - 1.0MPa

Converter channel: 1 - 16

Power supply: 220VAC 50Hz

