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Product Name : Consolidation Test Apparatus	Product Code : ALABS-A19-055
Description :	
Consolidation Test Apparatus	
Single Gang	
Three Gang	
Six Gang	
Consolidation Test Apparatus Consist Of	
Loading Unit, maximum capacity 20 kg/cm2 consisting of a loading yoke	
connected to a lever arm with a counter- balancing adjustment and having a lever ratio of 1:10, the whole assembly being mounted on a steel frame	
stand.	

Consolidation cell assembly, fixed ring type for testing 60 mm dia x 20

mm thick specimens comprising :

- 1. Fixed ring for specimens 60 mm dia x 20 mm thick with a guide ring.
- 2. Top porous stone for 60 mm dia specimen.
- 3. Bottom porous stone for 60 mm dia specimen.
- 4. Pressure pad, perforated
- 5. Channeled base with water inlet.
- 6. Gasket.
- 7. Flanged water jacket,

8. Set of weights to give a pressure of 10 kg/cm2 on 60 mm specimen. Comprising : 7 off 0.05 kg/cm2, 5 off 0.1 kg/cm2, 6 off 0.2 kg/cm2, 6 off 0.5 kg/cm2, and 5 off 1.0 kg/cm2.

9. Water reservoir with plastic tube, T-connection and pinch cock.

10. Dial gauge, 0.01 mm x 25 mm travel

## ▲ ALTEC<sup>™</sup>

## **Equipments Exporters**

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