



**ZEAL INTERNATIONAL** (An ISO 9001 Certified Company)

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## Consolidation Cells (Floating)

ZI 3051

Standards:

Specification:



Water trough : Floating ring type of Consolidometer (Odeometer) cell assembly for 60mm dia x 20mm thick specimens complete with floating ring with two guide rings, pair of porous stones, pressure pad and cutting collar. Set of weights to give a pressure of 10kg/cm. sq. on 60mm dia specimens.

Floating ring type of Consolidometer (Odeometer) cell assembly for 50mm dia x 20mm thick specimens complete with accessories as above. Set of weights to give a pressure of 10kg/cm<sup>2</sup>. On 70mm dia specimen.

Floating ring type of Consolidometer (Odeometer) cell assembly for 100mm dia x 25mm thick specimens complete with accessories as above. Set of weights to give a pressure of 10kg/cm<sup>2</sup>. On 100 mm dia specimen.

Additional set of weights for loading up to 20kg/cm<sup>2</sup>. Set of weights to give a pressure of 10kg / cm<sup>2</sup>. On a 60mm dia specimen comprising 10 off 1.0kg/cm<sup>2</sup>. Set of weights to give a pressure of 10kg /cm<sup>2</sup>. On a 50mm dia specimen comprising 10 off 1.0kg/cm<sup>2</sup>. Set of weights to give a pressure of 10kg /cm<sup>2</sup>. On a 70mm dia specimen comprising 10 off 1.0kg/cm<sup>2</sup>. Set of weights to give a pressure of 10kg /cm<sup>2</sup>. On a 100mm dia specimen comprising 10 off 1.0kg/cm<sup>2</sup>.

Pair of top & bottom porous stones for 50mm dia cell

Pair of top & bottom porous stones for 60mm dia cell

Pair of top & bottom porous stones for 70mm dia cell

Pair of top & bottom porous stones for 100mm dia cell