HIRA TESTING EQUIPMENT



HR-G0621

SLUMP TEST SET

STANDARDS: EN 12350-2

The Slump test method is used for the determination of the consistency, the medium and high workability of fresh concrete.

Slump Test Set is supplied either galvanized or paint coated to prevent corrosion.

Stainless Steel Slump Test Set is also available.

The set consists of Slump Cone, Slump Cone Funnel, Slump Base Plate, Tamping Rod which is hemispherical at both ends, Rubber Mallet and Steel Ruler.

Round Scoop should be ordered separately.

Portable Slump Test Set is also available.

The Test consist of Slump Cone, Slump Cone Funnel, Slump Base Plate, Tamping Rod which is hemispherical at both ends, Rubber Mallet and Steel Ruler.

Base, manufactured from heavy duty galvanized steel, complete with clamps and measuring bridge which is also used as carrying handle.

The components of the set are fitted together for easy carrying. Very practical, robust, ideal for site use.

Technical Specifications:

| Product Code | Product Name | Dimensions (cm) | Weight (kg) |
|--------------|---------------------------------|--------------------|----------------|
| HR-C0850 | Slump Test Set | 55x60x25 | 7,5 |
| HR-C0860 | Slump Test Set, Stainless Steel | 55x60x25 | 8,5 |
| HR-C0865 | Portable Slump Test Set | 55x60x25 | 10 |

Spare Parts & Accessories:

| Product Code | Product Name | Dimensions (cm) | Weight (kg) |
|--------------|-----------------------|--------------------|----------------|
| HR-C0850/1 | Slump Cone | 10x20x30 | 2 |
| HR-C0850/2 | Slump Cone Funnel | | |
| HR-C0850/3 | Slump Base Plate | 50x50x6 | 3 |
| HR-G0763 | Tamping Rod | Ø 1,6 x 60 | 0,950 |
| HR-G0748 | R-G0748 Rubber Mallet | | |
| HR-G0476 | Steel Ruler | 30 | |
| HR-G0621 | Round Scoop, Medium | | 0,5 |



HR-C0850

GLASS REINFORCED CONCRETE SLUMP TESTER

Glass Reinforced Concrete Slump Tester is used for the determination of the slump value of cement slurry.

The dry tube is placed on the target plate coincident with the innermost ring and is then completely filled with slurry under test.

The tube is then lifted vertically off the plate by hand thereby allowing the slurry to flow over the target area of concentric circles. The slump value is given by the extent of flow of the slurry and is expressed on the scale 0-8.

Technical Specifications:

| Product Code | Product Name |
|--------------|--|
| HR-C0870 | Glass Reinforced Concrete Slump Tester |



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