

TESTING EQUIPMENT

AGGREGATE



AGGREGATE CRUSHING VALUE (AG-210) BS 812-110

- Used to determine the crushing value for aggregate particles.
- Contains the standard Aggregate Crushing Value pieces.
- The cylinder supplied with the set is made of a heavy-duty steel to resist the impacts during the test.
- Includes a plunger, tamping rod and a base plate.



ACV

TECHNICAL SPECIFICATIONS

| AG-210/075 | AG-210/150 (TFV Test) |
|---|---|
| Used for aggregate passing 9.5 mm sieve | Used for aggregate passing 12.7 mm and retaining on 9.5 mm sieve (Ten Percent Fines Value Test) |
| Steel Cylinder (Ø 75 mm) | Steel Cylinder (Ø 150 mm) |
| Plunger | Plunger |
| Tamping Rod (Ø 8 mm x 300 mm) | Tamping Rod (Ø 16 mm x 600 mm) |
| Measure (Ø 57 mm x 90 mm) | Measure (Ø 115 mm x 180 mm) |
| Base Plate | Base Plate |