



## FILLER COMPACTION TEST

### Sample Reduction

The filler compaction test determines the void ratio and density of fine materials under compression, assessing their packing ability and suitability for construction. It helps ensure the material's stability and performance in engineering applications.

### Technical Specification :

| Model Number         | NL 1032 X / 001 |
|----------------------|-----------------|
| Inner Block Diameter | 25 ± 1 mm       |
| Inner Block Height   | 65 ± 5 mm       |
| Inner Block Mass     | 525 ± 5 g       |
| Piston Diameter      | 24.8 mm         |
| Piston Mass          | 350 ± 1 g       |
| Base                 | 150 mm x 100 mm |

### Set Consists Of :

| Model Number    | Accessories Description     | Qty    |
|-----------------|-----------------------------|--------|
| NL 1032 X / 001 | Filler Compaction Apparatus | 1 unit |