



FILLER COMPACTION APPARATUS

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

Optional Accessories :

Model Number	Accessories Description	Qty
NL 1032 X / 001 – A 001	Ø25mm Filter Paper (Pack of 100 pcs)	1 set