

FALLING HEAD PERMEAMETERS

Standard: ISO 17892-11

Falling Head Apparatus

Used to determine the permeability of fine-grained soil such as clay-like or silty soil. Flow of water through the specimen is observed by monitoring the rate of fall water in tube.

Technical Specifications :

Model Number	NL 5035 X / 001
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Model Number	Parts Description	Dimension	Approx.Weight	Qty
NL 5035 X / 001 – P 002	Ø 4" Compaction Permeameter Cell	Ø 130 x 220 mm	7.8 kg	1no.
NL 5035 X / 001 – P 003	Manometer Tubes & Stand	65 x 190 x 1400 mm	3.9 kg	1no.
NL 5034 X / 001 – P 004	Constant Level Tank c/w Bracket	200 x 200 x 480 mm	7 kg	1no.
NL 5034 X / 005	Rubber Hose	4 meters Length	0.5 kg	1set
NL 5035 X / 001 – A 002	Soaking Reservoir c/w Overflow Tube	-	-	1set

Optional Accessories :

Model Number	Accessories Description
NL 5034 X / 001 – A 001	Portable Panel Stand c/w Roller Wheel
NL 5035 X / 001 – A 4C	Ø 4" Compaction Permeameter Cell Cutting Collar
NL 5035 X / 001 – A 6C	Ø 6" Compaction Permeameter Cell Cutting Collar
NL 5035 X / 001 – A 001	Ø 6" Compaction Permeameter Cell



NL 5034 X / 001 – A 001



Cutting Collar



NL 5035 X / 001 – A 002

