

SAND POURING CYLINDER SET

Standard: BS 1377-9/1924-2

Sand Replacement Method

Used to determine the in-situ density of fine grained compacted soil. The tests consists in digging a hole into the ground and then collect, dry and weigh the sampled soil.

Technical Specifications :

Model Number	Parts Description	Weight
NL 5017 X / 001	100 mm Diameter Sand Pouring Cylinder Set	9 kg
NL 5017 X / 002	150 mm Diameter Sand Pouring Cylinder Set	14 kg
NL 5017 X / 003	200 mm Diameter Sand Pouring Cylinder Set	19 kg

Sand Pouring Cylinder Set Parts :

Diameter	100 mm	150 mm	200 mm
Complete Set	NL 5017 X / 001	NL 5017 X / 002	NL 5017 X / 003
Top Cover	NL 5017 X / 001 – P001	NL 5017 X / 002 – P001	NL 5017 X / 003 – P001
Cylinder	NL 5017 X / 001 – P002	NL 5017 X / 002 – P002	NL 5017 X / 003 – P002
Density Tray	NL 5017 X / 001 – P003	NL 5017 X / 002 – P003	NL 5017 X / 003 – P003
Calibration Container	NL 5017 X / 001 – P004	NL 5017 X / 002 – P004	NL 5017 X / 003 – P004

Optional Accessories :

Model Number	Accessories Description
NL 7015 X / 001	600 / 300 Density Sand 50 kg / pck
NL 7014 X	Field Density Tools (Refer To Miscellaneous Page)



Field Density Tools

