



PLASTIC LIMIT ROLLER

Standard: AASHTO T90, ASTM D4318

The Plastic Limit Roller is specifically designed for the determination of the plastic limit of cohesive soils in accordance with Atterberg Limits testing procedures. It consists of a top plate, bottom plate and side rails manufactured from durable acrylic material. The contact surfaces are covered with absorbent paper, facilitating smooth rolling while minimizing contamination of soil samples. The 3.2 mm side rails ensure a uniform soil thread diameter by maintaining the required size throughout the rolling process, resulting in consistent and reliable test results.

Features :-

- Portable and easy to carry
- Consistent Performance

Technical Specifications :

Model Number	NL 5029 X / 001
Product Dimension	200 (L) x 114 (W) x 58 (H) mm
Approx. Weight	0.6 kg



Set Consists Of :

Model Number	Parts Description	Qty
NL 5029 X / 001 – P 001	Plastic Limit Roller	1no.
NL 5029 X / 001 – P 002	Top & Bottom Plate	1no.
NL 5029 X / 001 – P 003	Pad of Adhesive Paper (50 Sheets / Pad)	1no.



Pad of Adhesive Paper

*1 Copy of Manual Instruction