

GRINDER SOIL PREP MACHINE

101-S0195-100

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Soil Grinder quickly prepares samples for Atterberg Limits or grain size testing and other standard lab tests.

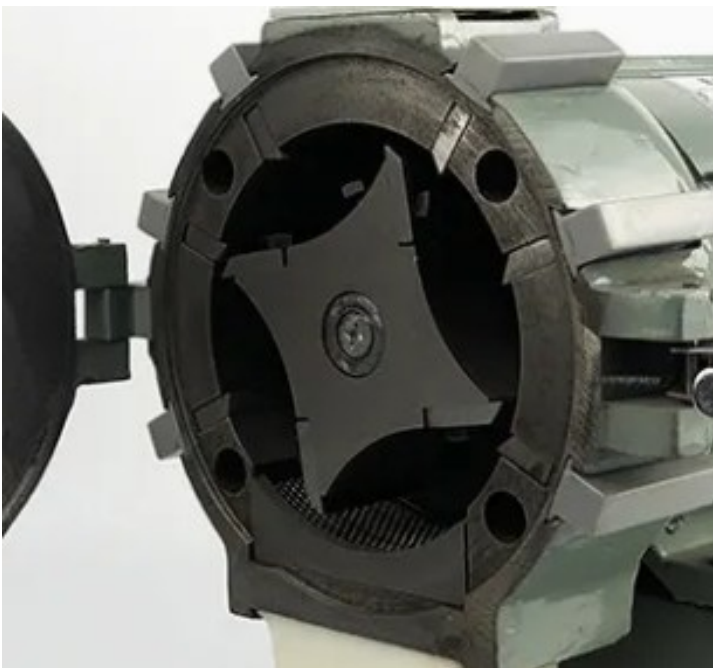
It is an efficient method for reducing agglomerations of caked soil to individual grains, and much less labour-intensive than a manual mortar and pestle operation.



Specification

Crushing fineness 30-120 mesh
Screening hole 0.5/1.0/1.5mm

Power 108W, 220V
Rotating speed 1400r/min
Overall dimension
270*180*280mm
Weight 11.5kg



Product Highlights

Efficient Sample Preparation: Quickly prepares samples for Atterberg Limits and grain size testing with minimal labor.

High-Speed Grinding: Rotating speed of 1400r/min reduces soil agglomerations to individual grains effectively.

Adjustable Crushing Fineness: Achieves crushing fineness between 30-120 mesh with adjustable screening holes.

Variable Speed Control: Equipped with variable speed function for versatile laboratory applications.

Durable Steel Construction: Built with high-quality steel grinding discs for long-lasting performance.

Compact Design: Overall dimensions of 300x185x290mm make it suitable for standard lab spaces.

