

Gasoline Reversible Plate Compactor

This plate compactor is a robust and efficient machine designed for soil compaction. It features a 420cc gasoline engine, delivering a power of 8.0-9.0 HP.



Product Overview

Professional Soil Compaction Solutions

This reversible plate compactor is engineered for high-efficiency ground surface smoothing and trench compaction. It offers robust performance across varied terrains, including earthworks, road maintenance, and driveway construction. With its powerful gasoline engine and high centrifugal force, the machine ensures excellent forward capability and superior slope climbing ability.

Technical Specifications

Engine Power

9 HP
Max Power

Compaction Performance

Metric	Value
Centrifugal Force	30 kN
Frequency	4200 vpm
Compaction Depth	45 cm
Travel Speed	25 cm/s

Physical Characteristics

Machine Weight	170 KG
Engine Specification	420cc Gasoline Engine

Operational Safety

Usage Warnings

- Avoid use in enclosed spaces without ventilation due to toxic CO emissions
- Regular air cleaner maintenance required
- Suitable for soil, asphalt, and gravel compaction
- Not recommended for high-moisture clay soil

Applications

Suitable Applications	Trench Compaction, Road Maintenance, Landscaping, Brick Paving, Driveway Construction
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