

Soil Compactor

This soil compactor is a robust and efficient machine designed for compacting soil, gravel, and asphalt. It features a durable steel base plate for optimal compaction force and consistent, professional results.



ADDITIONAL IMAGES



Overview

Professional Soil Compactor

This robust plate compactor is engineered for high-frequency vibration and efficient soil, gravel, and asphalt compaction in construction and landscaping projects. Featuring a durable steel base plate and a reliable gasoline engine, it ensures consistent performance and long service life. The design includes an integrated water tank for dust suppression and foldable wheels for convenient site transportation, making it an ideal tool for pavement maintenance and foundation preparation.

Performance



Designed for robust performance and high-frequency vibration.

Key Performance Metrics

15 kN

Max Impact Force

4500 vpm

Vibration Frequency

30 cm

Compaction Depth

2.5 m/min

Moving Speed

Technical Specifications

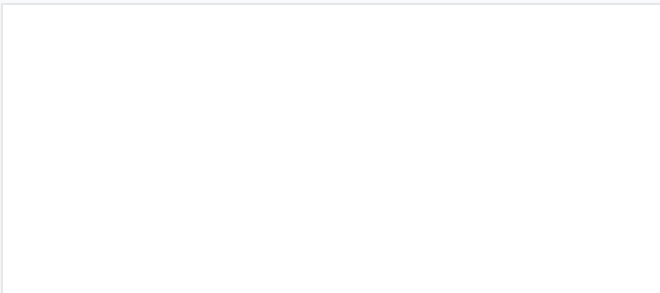


Thickened baseplate ensures resistance to deformation and cracking.

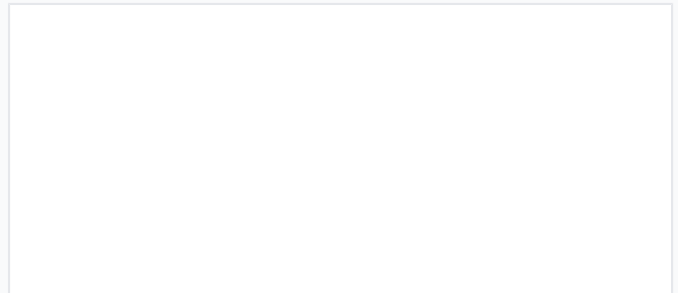
Technical Specifications

Parameter	Value
Engine Displacement	196cc
Engine Power	5.0 - 6.5 HP
Net Weight	88 - 90 kg
Base Plate Size	58.5 x 46 cm
Oil Capacity Limit	250 ml

Features



Ergonomic design with integrated water tank and transport wheels.



Detachable water tank improves efficiency during pavement compaction.

Key Features

- High-frequency vibration system
- Thickened tamping plate for durability
- Detachable water tank for dust suppression
- Anti-slip ergonomic handrail
- Foldable ground wheels for easy transport
- Anti-vibration system for operator comfort

Compliance

Certifications

CE, ISO 9001

Applications

Ideal For

Soil Compaction • Asphalt Patching • Gravel Compaction • Pavement Maintenance • Foundation Preparation