

Soil Compactor

This soil compactor is designed for efficient compaction in construction and landscaping. It delivers high impact force for effective compaction of granular soils, asphalt, and other materials.



ADDITIONAL IMAGES

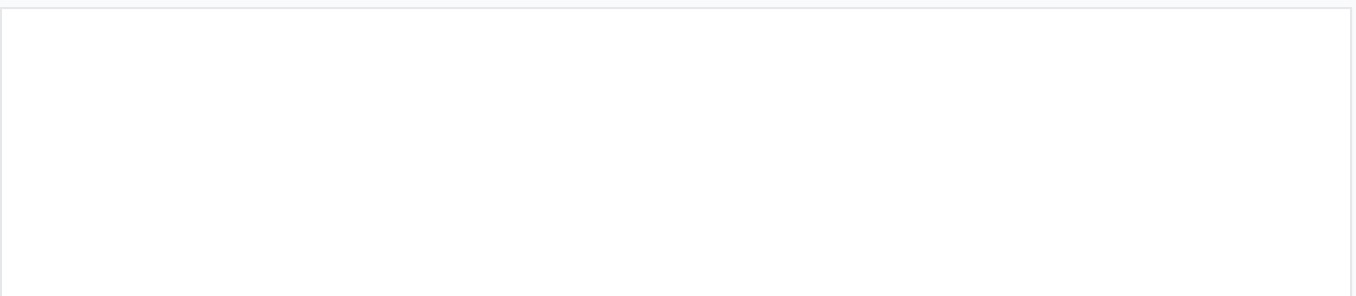


Overview

Professional Grade Soil Compactor

This high-performance plate compactor is engineered for demanding construction and landscaping environments, providing reliable soil and asphalt consolidation. Featuring a robust gasoline engine and high-frequency vibration system, it ensures efficient compaction with a thickened base plate for enhanced durability. The machine is designed for ease of use, incorporating a water tank for dust suppression and foldable wheels for seamless transportation between job sites.

Performance & Engine



Powered by a specialized engine designed to withstand high-frequency vibrations during intensive compaction tasks.

Engine Power	5 HP
Displacement	196 cc
Vibration Frequency	4500 vpm
Impact Force	15 kN
Compaction Depth	30 cm
Moving Speed	2.5 m/min

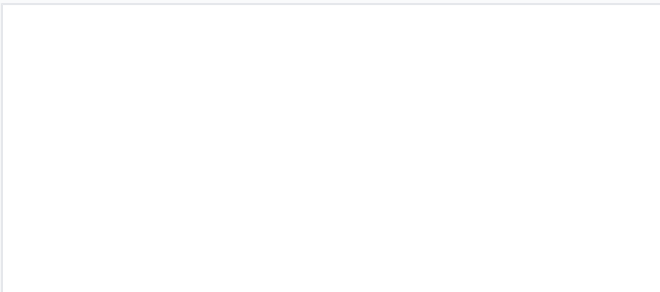
Design & Build



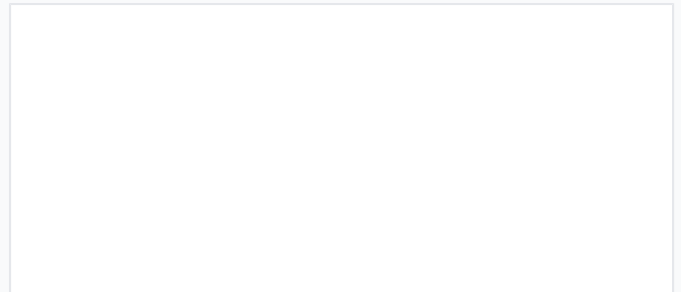
The thickened base plate design ensures greater compaction force, superior durability, and resistance to deformation.

Net Weight	88 kg
Base Plate Size	58.5 x 46 cm
Oil Capacity Limit	250 ml

Features



Equipped with a large-capacity water tank for asphalt work and integrated foldable wheels for easy site mobility.



The detachable water tank system improves efficiency when working on asphalt or pavement surfaces.

Suitable Applications

Road Construction • Landscaping • Asphalt Paving • Foundation Preparation

Key Features

High-frequency vibration, Dust suppression water tank, Thickened base plate, Foldable transport wheels, Anti-slip handle