

# Soil Compactor

This soil compactor is a robust and efficient machine designed for soil compaction in construction and landscaping. It delivers high-frequency vibrations to effectively compact granular materials, asphalt, and mixed soils.



## Overview

### Professional Soil Compaction Performance

The MS60 series plate compactor is a robust and efficient machine engineered for soil compaction across various construction and landscaping applications. Designed to deliver high-frequency vibrations, it effectively compacts granular materials, asphalt, and mixed soils to provide a solid foundation. With a durable steel base plate and ergonomic handling, this equipment is optimized for preparing pathways, trenches, and foundations with maximum productivity.

### Engine Configuration

Air-cooled • 4-cycle • Single cylinder

## Performance Metrics

### Key Performance Metrics

**10.5 kN**

Centrifugal Force

**5600 vpm**

Frequency

**450 m<sup>2</sup>/hr**

Efficiency

**20 cm**

Compaction Depth

## Technical Specifications

### Model Specifications

Model	Engine Type	Power (hp)	Mass (kg)
MS60-2	Chinese Petrol Engine	5.5	62
MS60-3	Petrol, Robin EX13	4.2	61
MS60-4	Petrol, Honda GX160	5.5	62
MS65-5	B&S I/C 1062	5	62

## Physical Dimensions

### Dimensions & Operation

- Plate Size: 50 x 36 cm
- Overall Dimensions: 108 x 40 x 80 cm
- Travel Speed: 40 cm/s