

# Soil Compactor

This soil compactor is designed for soil compaction in construction and landscaping. It features a durable steel base plate for even compaction and long-lasting performance.



## Overview

### Professional Soil Compactor

The SMK90PC series soil compactor is a robust and efficient machine designed for high-performance compaction in construction and landscaping applications. Featuring a powerful air-cooled 4-cycle engine, it delivers optimal force for compacting granular soils, asphalt, and paving stones. Its ergonomic design and durable steel base plate ensure reliable operation, reduced operator fatigue, and enhanced productivity on any job site.

## Performance Metrics

### Key Performance Indicators

**14 kN**

Centrifugal Force

**5500 vpm**

Frequency

**660 m2/hr**

Efficiency

## Technical Specifications

### Model Specifications

Feature	SMK90PC-1	SMK90PC-2
Engine Type	SMK160	EY20
Power (kW)	4.0	3.7
Power (hp)	5.5	5.0

### Physical Dimensions

- Weight: 95 kg (209 lbs)
- Plate Size: 50 x 54 cm (20 x 18 in)
- Overall Dimensions: 115 x 50 x 95 cm (45 x 20 x 38 in)

## Operational Capabilities

Compaction Depth	30 cm
Travel Speed	40 cm/s
Engine Configuration	Air-cooled, 4-cycle, Single Cylinder