

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