

Electric Plate Compactor for Soil and Asphalt

This electric plate compactor is designed for compacting sandy soil, gravel, and asphalt. It is suitable for foundation compaction and repair jobs on building, road, railway, and water conservancy projects.



Overview

Professional Electric Plate Compactor

This electric plate compactor is designed for efficient soil and asphalt compaction in construction, landscaping, and road maintenance projects. Built with a heavy-duty steel base plate, it ensures maximum durability and consistent compaction force. The integrated vibration-dampening system and ergonomic handle design prioritize operator comfort, making it a reliable choice for demanding site work.

Technical Specifications

Model Comparison

Model	Centrifugal Force (KN)	Frequency (Hz)	Weight (Kg)
HZD75	9.8	95	70
HZD150	15	58	114
HZD200	30	62	150

Gradeability

20 %

HZD75 Gradeability

17 %

HZD150 Gradeability

14 %

HZD200 Gradeability

Plate Dimensions

- HZD75: 530x350 mm
- HZD150: 600x300 mm
- HZD200: 500x420 mm

Power Supply

380V / 50Hz