

Walk Behind Plate Compactor

The Walk Behind Plate Compactor is a powerful and efficient machine designed for compacting soil, gravel, and asphalt. Its ergonomic handle reduces operator fatigue, while its compact size allows for easy maneuverability in tight spaces.



Product Overview

Professional Compaction Solution

The VB-N50 walk-behind plate compactor is a versatile and efficient machine engineered for heavy-duty tasks including soil, gravel, and asphalt compaction. Built with a robust engine and a high-strength steel plate, it delivers consistent results while maintaining reliable performance. Its ergonomic design and compact dimensions make it an ideal choice for construction projects, landscaping, and road maintenance, even in restricted work environments.

Technical Specifications

Centrifugal Force

8.2 kN

Centrifugal Force

Vibratory Frequency	5000 times/min
Compacting Depth	20 cm

Performance

Travelling Speed	25 m/min
Engine Power Range	2.5 - 5.5 hp

Design and Dimensions

Model Number	VB-N50
Plate Dimensions	38 x 35 cm
Operating Weight	62 kg