

Soil Compaction Rammer

This compaction rammer is a robust and efficient tool for consolidating soil, gravel, and asphalt. It is ideal for use in trenches, backfills, and foundation work, delivering high impact force.



Overview

Robust Soil Compaction Performance

The CNCJ-72FW tamping rammer is a professional-grade compaction tool engineered for consolidating soil, gravel, and asphalt in confined working areas. Designed for versatility and reliability, it excels in applications such as trench backfilling, foundation preparation, and road maintenance. With its high impact force and ergonomic construction, this unit provides the necessary power to achieve optimal density while ensuring ease of handling for the operator.

Performance Metrics

Key Performance Indicators

13.7 kN

Max Impact Force

680 bpm

Max Impact Rate

8.5 cm

Jumping Stroke

Technical Specifications

Engine Configuration Matrix

Engine Model	Power (kW/hp)	Weight (kg)
Robin EH12-2D	3.0(4.0)	76
Robin EH12-2D	4.0(5.5)	78
Honda GX160	2.2(3.0)	73
Honda GX100	4.8(6.5)	78
Loncin LC168-2H	N/A	78

Dimensions & Capacity

- Foot size: 34.5 x 28.5 cm
- Fuel tank capacity: 2.8 L
- Package dimensions: 57 x 51 x 104 cm