

80kg Gasoline Tamping Rammer

This 80kg gasoline tamping rammer is powered by a 4-stroke petrol engine designed for rammers. It is suitable for compaction in road construction and water conservancy projects, especially in narrow sites.



Product Overview



A robust 5.5hp rammer designed for effective soil consolidation and trench backfilling.

High-Performance Tamping Rammer

This 80kg gasoline-powered tamping rammer is engineered for efficient soil, gravel, and asphalt compaction in demanding construction environments. Featuring a specialized 4-stroke engine, it eliminates the need for fuel-oil mixing while offering low-noise operation and reduced maintenance requirements. The unit includes advanced operator comfort features like a heavy-duty shock mount system to minimize hand-arm vibration during extended use.

Technical Specifications

Key Parameters

Specification	Value
Model Type	HCR90
Weight	90 kg
Engine Power	5.5 hp

Engine & Performance



Professional-grade machine built for durability in demanding construction environments.

Performance Metrics

5.5 hp

Engine Power

90 kg

Operating Weight

Key Features



Engineered for ease of use and efficient soil compaction.

Operational Highlights

- 4-stroke petrol engine for low maintenance and reduced emissions
- Integrated fuel valve for easy starting
- Heavy-duty throttle control for reliable service
- Dual air filtration system for engine longevity
- Rust-free plastic oil tank
- Protective engine frame for jobsite durability
- Steel plate rammer shoe with wooden insert for economical operation
- Polyurethane dirt-proof boot for reliable lubrication