

4-Ton Single Drum Vibratory Road Roller

This 4-ton single drum vibratory road roller features a front vibrating steel drum and rear double rubber wheels. It delivers strong power, superior performance, and high compaction for various construction applications.



ADDITIONAL IMAGES



Overview



High-Performance 4-Ton Road Compactor

This 4-ton single drum vibratory road roller is designed for superior compaction performance with a front steel wheel for vibration and rear double rubber wheels for driving. It offers a powerful solution for soil and asphalt projects with low maintenance costs and high efficiency. Ideal for medium-sized construction, road maintenance, and landscaping, it combines maneuverability with robust compaction force.

Performance Metrics



Key Performance Metrics

4000 kg

Working Weight

60 KN

Exciting Force

60 HZ

Vibration Frequency

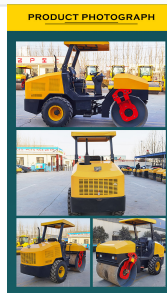
12 km/h

Walking Speed

Technical Specifications

Engine & Drive	C490 Engine Model
Gradeability	0.3
Nominal Amplitude	0.5 mm
Static Line Load	140 N/CM

Dimensions & Maneuverability

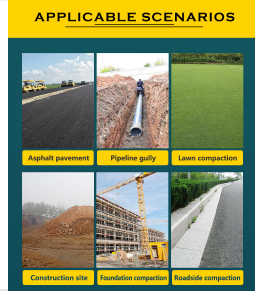


Drum & Wheel Base

Component	Measurement
Steel Wheel Diameter	1000 mm
Steel Wheel Width	1300 mm
Wheel Base	2150 mm
Turning Radius	4000 mm

Overall Dimensions 3900 x 1370 x 2650 mm

Applications



Applicable Scenarios

Asphalt Pavement, Pipeline Gully, Lawn Compaction, Construction Site, Foundation Compaction, Roadside Compaction

Key Features

Core Advantages

- Front single steel wheel vibration for deep compaction
- Rear double rubber wheel drive for enhanced traction
- Low maintenance cost design
- High compaction efficiency for soil and asphalt
- Compact maneuverability for confined spaces