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	60 KN	60 HZ	12 km/h
Working Weight	Exciting Force	Vibration Frequency	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