

# 4-Ton Single Drum Vibratory Roller

This 4-ton single drum vibratory roller features a front steel drum for vibration and rear rubber wheels for drive, delivering strong power and superior performance. It is designed for efficient compaction with low maintenance costs.



## ADDITIONAL IMAGES



## Overview



### Professional Compaction Performance

This 4-ton single drum vibratory roller is engineered for demanding road construction and maintenance tasks. It features a robust steel drum for superior soil and asphalt consolidation, paired with a reliable diesel engine to deliver consistent power. Designed for both maneuverability and stability, the unit offers a user-friendly operator station with intuitive controls to ensure high efficiency on small to medium-scale project sites.

## Performance Metrics

### Key Performance Metrics

**60 kN**

Exciting Force

**60 Hz**

Vibration Frequency

**12 km/h**

Max Walking Speed

**4000 kg**

Working Weight

## Technical Specifications



### Drum Dimensions

Specification	Value
Diameter	1000 mm
Width	1300 mm

Engine Model	C490
Overall Dimensions (L x W x H)	3900 x 1370 x 2650 mm

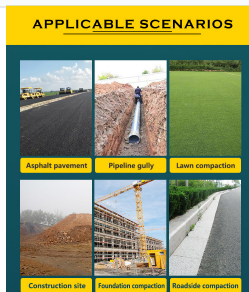
## Operational Details



### Maneuverability Stats

- Turning Radius: 4000mm
- Gradeability: 0.3
- Static Line Load: 140 N/cm
- Nominal Amplitude: 0.5mm

## Applications



### Suitable Applications

Asphalt Pavement, Soil Compaction, Pipeline Gully Backfilling, Foundation Preparation, Lawn Compaction, Roadside Maintenance