

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

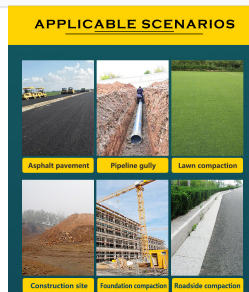
Operational Details



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