

12-Ton Single Drum Hydraulic Vibratory Roller

This single drum vibratory roller is equipped with a hydraulic drive system for smooth operation. It is designed for effective soil and asphalt compaction with a vibratory drum.



Overview

High-Performance Compaction Solution

The 12-Ton Single Drum Hydraulic Vibratory Roller is engineered for demanding compaction tasks in road construction and infrastructure development. Featuring a full hydraulic drive system, this machine ensures smooth operation and precise control over both speed and vibration settings. Its robust vibratory drum design delivers consistent, high-quality compaction results on both soil and asphalt surfaces.

Performance Metrics

Operating Weight

12 ton

Operating Weight

Compaction Frequency

30 Hz

Technical Specifications

Drum Width

2.13 m

Drive System

Full Hydraulic

Applications

Suitable For

Road Construction, Infrastructure Projects, Soil Compaction, Asphalt Compaction