

Single Drum Vibratory Roller

This heavy-duty single drum vibratory roller is designed for compaction of various materials. It features variable amplitude and frequency settings for precise control of compaction force.



Overview

Heavy-Duty Compaction Performance

The YZ18G single drum vibratory roller is engineered for demanding compaction tasks across soil, asphalt, and other construction materials. Designed for high-stakes environments like highways, airports, and dams, this machine combines a robust steel drum with advanced hydraulic systems. Operators benefit from an ergonomic cabin with superior visibility, ensuring safe and productive operation even on large-scale infrastructure projects.

Key Features

Suitable Applications

- Highway Construction
- Airport Infrastructure
- Dam Building
- Industrial Site Preparation

Compaction Capabilities

Variable Amplitude, Variable Frequency, Water Spraying System

Performance Metrics

Performance Highlights

18 ton

Operating Weight

Design & Comfort

Operator Environment

Ergonomic Controls • High Visibility Cabin