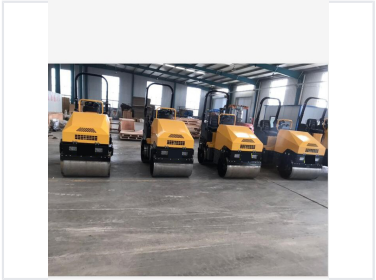


Ride-On Hydraulic Vibratory Roller for Asphalt and Soil Compaction

This ride-on vibratory roller is designed for compacting asphalt, soil, and gravel in various construction applications. It is also suitable for compacting surfaces in school tracks and leveling lawns.



ADDITIONAL IMAGES



Product Overview

Professional Compaction Performance

The RWYL51BC is a fully hydraulic ride-on vibratory roller designed for high-efficiency compaction of asphalt, sand, soil, and gravel. It features a robust Yanmar diesel engine and advanced hydraulic components to provide reliable performance in demanding construction environments. With intuitive integrated controls and a foldable protection system, this machine ensures both ease of operation and operator safety on site.

Performance Metrics

Operational Capabilities

8 km/h
Max Speed

1700 kg
Working Weight

30 %
Climbing Capacity

65 Hz
Vibration Frequency

Technical Specifications

Engine & Power

Parameter	Value
Engine Model	Yanmar 3TNV-76
Power Output	25 hp @ 3200 rpm
Fuel Type	Diesel
Fuel Tank Capacity	30 L

Compaction System

- Double motor drive
- Hydraulic steering and vibration
- Stepless speed walking
- Electrically controlled water-spray system
- Integrated micro-computer control plate

Physical Dimensions

Dimensions

Dimension	Measurement
Length	2140 mm
Width	980 mm
Height	2230 mm
Steel Drum Width	900 mm