

Pneumatic Tire Roller for Compaction

The pneumatic tire roller compacts soil, asphalt, and other materials through uniform pressure. Its weight and tire pressure are adjustable for optimal compaction in road and runway construction.



Overview

High-Performance Compaction Solution

This pneumatic tire roller is engineered for superior soil and asphalt compaction across diverse construction environments. By utilizing multiple pneumatic tires, it delivers uniform pressure distribution and exceptional flexibility, ensuring optimal surface density. Designed for efficiency, the machine features adjustable weight and tire pressure settings, making it an ideal choice for road construction, airport runways, and large-scale infrastructure projects.

Technical Details

Key Operational Capabilities

- Adjustable tire pressure
- Variable weight configuration
- Operator cabin with integrated controls
- Uniform pressure distribution

Model Identifier	XG6260P
Primary Applications	Road Construction, Airport Runways, Dam Construction, Soil Compaction, Asphalt Compaction

Performance Metrics

Compaction Efficiency

1 High

Surface Finish Quality