

# Concrete Vibrating Rod with Leveling Machine

This construction machinery tool is commonly used to remove air from concrete during construction, increasing its viscosity. The machine, also known as a walking type vibration or vibration leveling ruler, is gasoline-powered.



## Product Overview

### Professional Concrete Leveling & Compaction

This high-performance vibrating leveling machine is designed to efficiently exclude air from concrete, increase viscosity, and ensure a dense, crack-free finish. Its lightweight aluminum alloy construction and ergonomic, adjustable handle design allow for simple, safe operation by any user. By automating the leveling process, this tool significantly reduces manual labor while achieving superior surface flatness.

## Technical Specifications

|              |                               |
|--------------|-------------------------------|
| Engine Model | GX35                          |
| Power Source | Air-cooled, 4-cycle, Gasoline |

## Performance Metrics

### Maximum Output Power

**1.2 KW**

Power

**1.6 HP**

Power

|               |          |
|---------------|----------|
| Maximum Speed | 5200 rpm |
|---------------|----------|

## Physical Dimensions

### Blade Characteristics

- Ruler length: 1.2 meters (Customizable 1-5 meters)
- Width: 20-25 cm
- Material: Durable aluminum alloy

|                            |                      |
|----------------------------|----------------------|
| Machine Dimensions (LxWxH) | 1200 x 1400 x 960 mm |
|----------------------------|----------------------|

## Operation

|                        |  |
|------------------------|--|
| Gasoline Tank Capacity | 0.65 L   |
| Key Features           | Lightweight, Adjustable Handle, Manual Throttle, High Flatness, Easy Replacement Blade |