

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
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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
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Operation

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