

# twilight

INSTRUMENTOS DE MEDICIÓN INDUSTRIAL

## Ficha Técnica

**JL-FT90**

Comprobador de espesor de losas de piso FT90, Langry

# FT90 Floorslab Thickness Tester



The FT90 Floorslab Thickness Tester is a portable instrument that uses non-destructive electromagnetic testing technology to measure the thickness of concrete and other nonferromagnetic materials.

## Technical advantages >>

- ◆ The receiving probe automatically interprets the direction and locks the center, which greatly improves the detection efficiency.
- ◆ The receiving probe and the host connect with Bluetooth, which simplifies their use and reduces the risk of failures due to frequent plugging and unplugging of signal lines.
- ◆ The instrument is equipped with a capacitive touch screen for full touch operation. Real-time display of measurement data, automatic determination of the minimum value.
- ◆ The instrument is equipped with professional software for data analysis, which transfers data between the instrument and the computer, analyzes the detection data, and generates detection reports.

## Technical parameters >>

Measurement range	20-900mm
Maximum permissible error	20-350mm ±1mm
	350-600mm ±2mm
	601-900mm ±3mm
Data storage capacity	The instrument can store data for 5,000 components locally
LCD	The instrument features a 5.0-inch full-color touch screen with a resolution of 854×480
Battery	The instrument features built-in large-capacity lithium-ion batteries
Size / Weight	[Host] Size: 200×125×50mm. Weight: 620g.
	[Transmitting probe] Size: Φ90×87(mm). Weight: 270g
	[Receiving probe] Size: Φ110×110mm. Weight: 400g

## Components >>



① Host



② Receiving probe



③ Transmitting probe



④ Walkie-talkies



⑤ Calibration Block



⑥ Extension rods



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