

Compact Laser Marking Instrument with Rotating Head

This compact laser marking instrument is designed for precise material marking. It features a visible laser beam for accurate alignment and a rotating head for versatile marking angles.



Overview

Compact Precision Laser Marking

This compact laser marking instrument is designed for high-precision alignment and marking tasks. Featuring a versatile rotating head and integrated bubble level, it ensures accurate horizontal leveling and flexible marking angles. The device is powered by standard button batteries and encased in a durable housing, making it a reliable tool for professional layout and installation work.

Laser Specifications

Laser Power Output	1 mW
Laser Class	2
Wavelength	635 nM
Laser Line Length	6-9m

Power & Electrical

Working Current

720 mA

Total Current

20 mA

Laser Current

Operating Voltage	4.5 V
Battery Requirements	3x LR44 Button Batteries

Vacuum System

Vacuum Pump Performance

Parameter	Value
Pump Current	<700mA
Extraction Flow	2 L/min