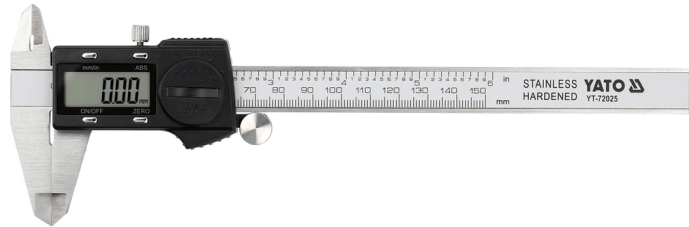


Yato | Code YT-72025 | Sku 1072025

Digital Caliper 150mm Waterproof



Overview

The electronic waterproof caliper has been designed for use in environments where standard measuring tools do not always perform well. Thanks to its increased resistance to moisture and dust, as well as its solid construction, it provides a practical solution for workshops, service centers, production facilities, and field work. It ensures precise external, internal, height, and depth measurements regardless of environmental conditions. This reliable measuring tool is intended for users who expect reliability, precision, and resistance to demanding working conditions, especially those involving high levels of humidity or dust. Its waterproof construction makes it a practical choice for professional and technical applications.

Key Technical Specifications

Material	Stainless steel 4Cr13
Standard	DIN 862
Inch Scale	Yes
Waterproof	Yes
Applications	External measurements, internal measurements, height measurements, depth measurements, measurements in high-humidity or dusty conditions
Battery Type	CR2032 3V
Display Size	2.4"
Display Type	Liquid crystal LCD
Metric Scale	Yes
Power Supply	Battery
Reading Type	Electronic
Length / Range	0–150 mm
Battery Capacity	220 mAh

Measuring System	Linear capacitive measurement system
Protection Rating	IP54
Reading Resolution	0.01 mm, 0.0005"
Measurement Accuracy	±0.03 mm, ±0.001"
Operating Temperature Range	5–40 °C

Key Points

- Measurement accuracy ± 0.03 mm – enables precise external, internal, and depth measurements
- Metric and inch units – quick switching between mm and inches for compatibility with different technical standards
- Clear 2.4" LCD display – large screen for easy readout even in poor lighting conditions
- IP54 protection rating – shields mechanism and electronics from splashes and dust, suitable for humid and dusty environments
- Compliant with DIN 862 standard – confirms the tool meets requirements for professional measuring instruments
- Stainless steel SS 4Cr13 body – corrosion- and wear-resistant, maintains stability and accuracy under intensive use
- CR2032 battery powered – long working hours and easy replacement without special accessories