

Water Meter Calibration Test Bench DN15-DN25

Volumetric instrument designed for testing water meters. It is suitable for DN15, DN20, and DN25 water meter calibration.



Overview

Professional Water Meter Calibration

This water meter test bench is an essential instrument for metrological services, utility companies, and meter manufacturing facilities. Constructed from polished, durable stainless steel, it offers high accuracy and ease of operation. Designed for the calibration and repair of water meters, this system features robust clamp equipment and precise flow control for reliable performance testing.

Technical Specifications

System Accuracy

0.2

Bench Accuracy

2.5 %

Flowmeter Accuracy

Compatible Meter Sizes

DN15, DN20, DN25

Working Pressure

0.25-0.4 MPa

Clamp Flex Distance

50 mm

Flow Rate Configurations

Flow Rate Capacities

Model	Flow Range
LZB-15	4-90 L/h
LZB-25	70-800 L/h
LZB-50	450-8000 L/h

Volume Containers

- 10L + 10L (20L)
- 50L + 50L (100L)

Construction

Appearance Dimensions

3600 x 1650 x 2100 mm

Material

Polished Stainless Steel