

Mitutoyo 293-235-30 Digital Micrometer IP65 25-50mm, Ratched Thimble, with Output



This IP65 micrometre has excellent precision without data output, is extremely durable, and comes with the following features:

All plastic pieces are made of an oil-resistant substance.

A remarkable 2,4-year battery life

This micrometer's excellent resistance to water and dust allows it to be utilised in machining scenarios where coolant fluid is splashed.

Specifications	Details
Range	25 - 50 mm
Accuracy	$\pm 1 \mu\text{m}$
Data Output	Yes
Mass (main unit)	330 g
Measuring surfaces	Carbide-tipped, micro-lap finish
Battery Life	Approx. 2.4 years for models ≈ 100 mm
Delivered	Including box, key, 1 battery, setting standard
Analog/Digital	Digital
Measuring spindle	With spindle lock, ≈ 6.35 mm, spindle pitch 0.5 mm
Inch-Metric	Metric
Flatness	$0.3 \mu\text{m}$
Digital step	0.001 mm
ZERO/ABS	Yes
Scale	Thimble and sleeve satin chrome finish, ≈ 18 mm