



Digital Micrometer IP65
25-50mm
Item number: 293-231-30



Description

This IP65 micrometer offers outstanding accuracy, with and without data output, is highly robust and offers the following benefits:

- Oil-resistant material used for all plastic parts
- Extraordinary battery life of 2,4 years*
- Excellent resistance against water and dust enables this micrometer to be used in machining situations that include splashing coolant fluid.

Features

Range:	25 - 50 mm
Parallelism:	1 µm
Digital step:	0,001 mm
Maximum Permissible Error J MPE:	±1 µm
Measuring force:	5 - 10 N
Mass:	330 g
Data output:	Yes
Display:	LCD, character height 7.5 mm
Measuring face:	Carbide-tipped, micro-lap finish
Measuring spindle:	With spindle lock, ø6,35 mm, spindle pitch 0,5 mm
Scale:	Thimble and sleeve satin chrome finish, ø18 mm
Power supply:	1 battery SR-44
Battery life:	Approx. 2,4 years for models ≤100 mm 1,2 years for >100 mm
2 x PRESET (over 100 mm):	Yes
Digital/Analog:	Digital
Inch-Metric:	Metric
Measuring spindle:	With spindle lock, ø6,35 mm, spindle pitch 0,5 mm
Battery life:	Approx. 2,4 years
Delivered:	including Box, key, 1 battery, gauge block (from 25 mm upward), up to 50 mm measuring range with factory certificate

Technical drawing of the Bosch GCL 2 M laser level. The drawing shows the device from a side profile with various dimensions labeled. Dimensions include: L: 25 mm, a: 7.3 mm, b: 32.5 mm, c: 2.5 mm, 25, 48.5, 62.9, 10.8, Ø6.3, Ø6.35, and Ø8. The device features a digital display, several buttons, and a laser beam projection system.

Proposed additional products:	
	Digimatic Cable with Data Button IP Type 1m, Micrometer Type 05CZA662 Suggested retail price: 91.00 €*
	Digimatic Cable with Data Button IP Type 2m, Micrometer Type 05CZA663 Suggested retail price: 92.00 €*
	USB Input Tool Direct (Digimatic USB) Digi/Digi2, With Data Button IP Micrometer Type 06AFM380B Suggested retail price: 122.00 €*
	U-WAVE fit, IP67 Type Wireless Transmitter for Micrometer 264-622 Suggested retail price: 163.00 €*
	U-WAVE fit, Buzzer Type Wireless Transmitter for Micrometer 264-623 Suggested retail price: 163.00 €*
	Connection Unit, U-WAVE fit Waterproof Type 02AZF310 Suggested retail price: 97.00 €*

Consumable spares:

Battery SR44 1.5V
938882