

Digital Micrometer IP65 50-75mm, with Output Item number: 293-232-30



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.

Specification

Range:	50 - 75 mm
Maximum Permissible Error J MPE:	±2 µm; ±2 µm
Parallelism:	2 µm; 2 µm
Digital step:	0,001 mm; 0,001 mm
Measuring force:	5 - 10 N
Mass:	470 g
Data output:	Yes
Display:	LCD, character height 7.5 mm
Measuring face:	Carbide-tipped, micro-lap finish; Carbide-tipped, micro-lap finish
Measuring spindle:	With spindle lock, ø6,35 mm, spindle pitch 0,5 mm; With spindle lock, ø6,35 mm, spindle pitch 0,5 mm
Scale:	Thimble and sleeve satin chrome finish, ø18 mm; 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; 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, $\varnothing 6,35$ mm, spindle pitch 0,5 mm; With spindle lock, $\varnothing 6,35$ mm, spindle pitch 0,5 mm

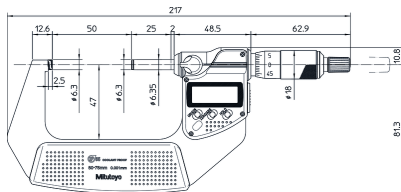
Battery life:

Approx. 2,4 years; 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; including Box, key, 1 battery, gauge block (from 25 mm upward), up to 50 mm measuring range with factory certificate

Dimensions



L: 50; 50 mm

a: 10.1 mm

b: 47 mm

c: 2.5 mm

Accessories

Proposed additional products:



Digimatic Cable with Data Button IP Type 1m, Micrometer Type

05CZA662

List Price

£83.28 inc. VAT

£69.40 ex. VAT



Digimatic Cable with Data Button IP Type 2m, Micrometer Type

05CZA663

List Price

£100.20 inc. VAT

£83.50 ex. VAT



USB Input Tool Direct (Digimatic USB) Digi/Digi2, With Data Button IP Micrometer Type

06AFM380B

List Price

£151.20 inc. VAT

£126.00 ex. VAT



U-WAVE fit, IP67 Type Wireless Transmitter for Micrometer

264-622

List Price

£231.60 inc. VAT

£193.00 ex. VAT



U-WAVE fit, Buzzer Type Wireless Transmitter for Micrometer

264-623

List Price

£231.60 inc. VAT

£193.00 ex. VAT



Connection Unit, U-WAVE fit Waterproof Type

02AZF310

List Price

£74.40 inc. VAT

£62.00 ex. VAT

Spare parts

Consumable spares:

Battery SR44 1.5V
030000



95888Z