

Digital Micrometer IP65

Item number: 293-230-30

Images



Dust- and
Water-
Protected

www.tuv.com
ID 0000040191

Description

A Mitutoyo waterproof digital micrometer suitable for use in the presence of coolant or cutting oil. The highly stable frame incorporates a heat shield to preserve accuracy over extended measuring sessions. A ratchet thimble guarantees repeatable measurement. Digimatic data output.

Features

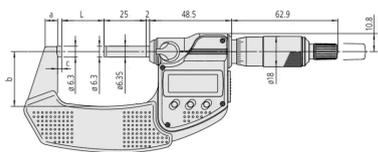
Model: MDC-25MX

Digital/Analog: Digital

Inch-Metric: Metric

Range:	0 - 25 mm
Digital step:	0.001 mm
Max. Permissible Error J MPE:	±1 µm
Delivered:	Including box, spanner, SR44 battery, certificate of inspection
Flatness:	0.3 µm
Parallelism:	1 µm
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
Data output:	Yes
Measuring force:	5 - 10 N
Power supply:	1 battery SR-44
Battery life:	Approx. 2.4 years for models ≤100 mm 1.2 years for > 100 mm
ABS / INC (INC ZERO):	Yes
Auto Power OFF after 20 min. non use:	Yes
Low voltage alarm:	Yes
Function lock:	Yes
HOLD:	Yes
2 x PRESET (over 100 mm):	Yes
Mass:	270 g

Dimensions



L: 0 mm

a: 6.5 mm

b: 25 mm

c: 2.5 mm

Accessories

Proposed additional product:



Digimatic Cable with Data Button IP Type

1 m, Micrometer Type
Art No. 05CZA662
Suggested retail price: 105.00 €*



Digimatic Cable with Data Button IP Type

2 m, Micrometer Type
Art No. 05CZA663
Suggested retail price: 107.00 €*

Promotion!



USB Input Tool Direct (Digimatic to USB)

2m Cable, Digimatic/Digimatic 2, with Data Button IP Micrometer Type
Art No. 06AFM380B
Promo price: **111.00 €***
Suggested retail price: ~~141.00 €*~~

Promotion!



U-WAVE fit, IP67 Type

Wireless Transmitter for Micrometer/Indicator
Art No. 264-622
Promo price: **129.00 €***
Suggested retail price: ~~185.00 €*~~

Promotion!



U-WAVE fit, Buzzer Type

Wireless Transmitter for Micrometer/Indicator
Art No. 264-623
Promo price: **129.00 €***
Suggested retail price: ~~185.00 €*~~

Promotion!



Connection Unit for IP Caliper, Micrometer

with Data Button for U-WAVE fit, U-WAVE fit Bluetooth

Art No. 02AZF310

Promo price: **76.00 €***

Suggested retail price: ~~110.00 €*~~

Optional accessories:



Micrometer Stand, 45° Angle Type

for Micrometer 0-50mm/0-2"

Art No. 156-105-10

Suggested retail price: **58.00 €***

Promotion!



Micrometer Stand, Adjustable Angle Type

for Micrometer 0-100mm/0-4"

Art No. 156-101-10

Promo price: **56.00 €***

Suggested retail price: ~~70.00 €*~~

Promotion!



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Promotion!



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Suggested retail price: 185.00 €*

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Promotion!



U-WAVE fit Bluetooth, IP67 Type

Wireless Transmitter for
Micrometer/Indicator
Art No. 264-626
**Promo price: 129.00 €*
Suggested retail price: 185.00 €*

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Promotion!



U-WAVE fit Bluetooth, Buzzer Type

Wireless Transmitter for
Micrometer/Indicator
Art No. 264-627

Promo price: **129.00 €***
~~Suggested retail price: 185.00 €*~~

Promotion!

Mitutoyo

MiCAT

the standard in world
metrology software
MeasurLink

USB-ITPAK Vers. 3.0

USB Dongle + Manual (Software available
Online)

Art No. 06AGR543

Promo price: **268.00 €***
~~Suggested retail price: 340.00 €*~~



Spare parts

Consumable spares:



Battery SR44 1,5 V

Art No. 938882
Suggested retail price: 7.00 €*