

Digital Micrometer IP65

Item number: 293-246-30

Images



Dust- and
Water-
Protected

www.tuv.com
ID 0000040191

Description

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

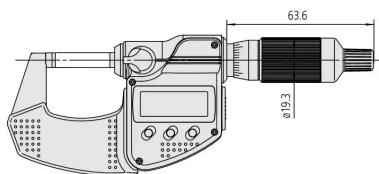
- Oil-resistant material used for all plastic parts
- Extraordinary battery life of 2,4 years
- Excellent resistance against water and dust enables this micrometer to be used in machining situations that include splashing coolant fluid.

Features

Model:	MDC-75PXT
Digital/Analog:	Digital
Inch-Metric:	Metric
Range:	50 - 75 mm
Digital step:	0.001 mm
Max. Permissible Error J MPE:	±2 µm
Delivered:	Including box, spanner, SR44 battery, setting standard
Flatness:	0.3 µm
Parallelism:	2 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:	No

Measuring force:	7 - 12 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
Mass:	470 g

Dimensions



L: 50 mm

a: 10.1 mm

b: 47 mm

c: 2.5 mm

Accessories

Proposed additional product:

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 €*~~

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 €*~~



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!



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 €*

Optional accessories:

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 €*

Standard accessories:

Micrometer Setting Standard



Length: 50mm
Art No. 167-102
Suggested retail price: 36.00 €*

Spare parts

Consumable spares:



Battery SR44 1,5 V

Art No. 938882
Suggested retail price: 7.00 €*
