

Digital Micrometer IP65, Inch/Metric

Item number: 293-353-30

Images



Description

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

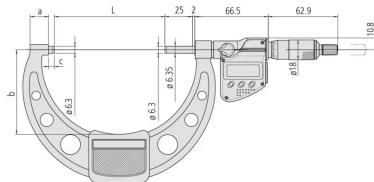
- Oil-resistant material used for all plastic parts
- Extraordinary battery life of 2,4 years*
- Excellent resistance against water and dust enables this micrometer to be used in machining situations that include splashing coolant fluid.

Features

Digital/Analog:	Digital
Delivered:	Including box, spanner, SR44 battery, setting standard

Inch-Metric:	Inch/Metric
Range:	7 - 8 "
Digital step:	0.0001"/0.001 mm
Max.	±0.00015"
Permissible Error	
J MPE:	
Flatness:	0.000012"
Parallelism:	0.00016"
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
Measuring force:	5 - 10 N
Power supply:	1 battery SR-44
Battery life:	Approx. 2.4 years for models ≤4" 1.2 years for >4"
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:	970 g

Dimensions



L: 175 mm

a: 18.2 mm

b: 115 mm

c: 6.3 mm

Accessories

Optional accessories:



Micrometer Stand

for Micrometer 100-300mm/5-12"

Art No. 156-102

Suggested retail price: 632.00 €*

Promotion!



Connection Unit for IP Caliper, Micrometer

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

Art No. 02AZF310

Promo price: 74.90 €*

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: 109.00 €*

Suggested retail price: 141.00 €*

Digimatic Cable with Data Button IP Type



1m, Micrometer Type

Art No. 05CZA662

Suggested retail price: 105.00 €*



Digimatic Cable with Data Button IP Type

2m, 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 €*

Promotion!



U-WAVE fit Bluetooth, IP67 Type

Wireless Transmitter for

Micrometer/Indicator

Art No. 264-626

Promo price: 139.00 €*

Suggested retail price: 185.00 €*

Promotion!



U-WAVE fit Bluetooth, Buzzer Type

Wireless Transmitter for

Micrometer/Indicator

Art No. 264-627

Promo price: 139.00 €*

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: 259.00 €*

Suggested retail price: 340.00 €*

Micrometer Setting Standard

Length: 7"

Art No. 167-147

Suggested retail price: 45.00 €*



Spare parts

Consumable spares:



Battery SR44 1,5 V

Art No. 938882

Suggested retail price: 10.00 €*