

## Digital Micrometer Interchangeable Anvil

Item number: 340-251-30

### Images



### Description

This Digimatic Micrometer offers you an extra wide measuring range, and has the following benefits:

- Easy, interchangeable anvils allow a wide range of measurements.
- Ratchet stop for constant force.

### Features

<b>Digital/Analog:</b>	Digital
<b>Delivered:</b>	Including box, spanner, setting standard, 6 anvils, 1 SR44 battery
<b>Inch-Metric:</b>	Metric
<b>Range:</b>	0 - 150 mm
<b>Digital step:</b>	0,001 mm
<b>Limit of error:</b>	$\pm 6 \mu\text{m}$
<b>Spindle feed error:</b>	$3 \mu\text{m}$
<b>Flatness:</b>	$0,6 \mu\text{m}$
<b>Parallelism:</b>	$3 \mu\text{m}$
<b>Display:</b>	LCD, character height 7.5 mm
<b>Measuring face:</b>	Carbide tipped, micro-lap finish spindle and hardened steel anvil
<b>Measuring spindle:</b>	With spindle lock, $\varnothing 6,35 \text{ mm}$ ( $\leq 300 \text{ mm}$ ) $\varnothing 8 \text{ mm}$ ( $> 300 \text{ mm}$ ), spindle pitch 0,5 mm
<b>Scale:</b>	Thimble and sleeve satin chrome finish, $\varnothing 18 \text{ mm}$
<b>Measuring force:</b>	5 - 10 N
<b>Power supply:</b>	Battery SR-44
<b>Battery life:</b>	Approx. 2.4 years, Approx. 1.8 years ( $> 300 \text{ mm}$ )
<b>Setting standard:</b>	5 (25, 50, 75, 100, 125 mm)

<b>Interchangeable anvils:</b>	6
<b>ABS / INC (INC ZERO):</b>	Yes
<b>Auto Power OFF after 20 min. non use:</b>	Yes
<b>Low voltage alarm:</b>	Yes
<b>Function lock:</b>	Yes
<b>HOLD:</b>	Yes
<b>2 x PRESET:</b>	Yes
<b>Mass:</b>	0.96 kg

## Accessories

### Optional accessories:

Promotion!




the standard in world metrology software



### USB-ITPAK Vers. 3.0

USB Dongle + Manual (Software available Online)

Art No. 06AGR543

**Promo price: 259.00 €\***

~~Suggested retail price: 340.00 €\*~~





### 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!



### 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 €\*~~

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!



### 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 €\*~~



### Digimatic Cable, Straight, Data Button,

1m

Art No. 959149

Suggested retail price: 48.00 €\*



### Digimatic Cable, Straight, Data Button

2m

Art No. 959150

Suggested retail price: 57.00 €\*



### Digimatic Cable with Data Button

1m, Flat L-Shape Left Type

Art No. 04AZB512

Suggested retail price: 95.00 €\*



### Digimatic Cable, Straight, Data Button

2m, Flat L-Shape Left Type

Art No. 04AZB513

Suggested retail price: 106.00 €\*

Standard accessories:



### Micrometer Setting Standard

Length: 25mm  
Art No. 167-101  
Suggested retail price: 33.00 €\*  

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### Micrometer Setting Standard

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

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### Micrometer Setting Standard

Length: 75mm  
Art No. 167-103  
Suggested retail price: 37.00 €\*  

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### Micrometer Setting Standard

Length: 100mm  
Art No. 167-104  
Suggested retail price: 38.00 €\*  

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### Micrometer Setting Standard

Length: 125mm  
Art No. 167-105  
Suggested retail price: 41.00 €\*  

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Consumable spares:

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**Battery SR44 1,5 V**

Art No. 938882

Suggested retail price: 10.00 €\*  

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