

## Digital Micrometer IP65, Inch/Metric

Item number: 293-344-30

### Images



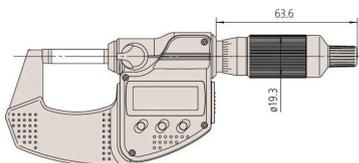
### Description

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.

### Features

<b>Model:</b>	MDC-1"PXT
<b>Digital/Analog:</b>	Digital
<b>Inch-Metric:</b>	Inch/Metric
<b>Range:</b>	0 - 1 "
<b>Digital step:</b>	0.00005"/0.001 mm
<b>Max. Permissible Error J MPE:</b>	±0.00005"
<b>Delivered:</b>	Including box, spanner, SR44 battery, certificate of inspection
<b>Flatness:</b>	0.000012"
<b>Parallelism:</b>	0.00004"
<b>Display:</b>	LCD, character height 7.5 mm
<b>Measuring face:</b>	Carbide-tipped, micro-lap finish
<b>Measuring spindle:</b>	With spindle lock, ø6,35 mm, spindle pitch 0,5 mm
<b>Scale:</b>	Thimble and sleeve satin chrome finish, ø18 mm
<b>Data output:</b>	No
<b>Measuring force:</b>	7 - 12 N
<b>Power supply:</b>	1 battery SR-44
<b>Battery life:</b>	Approx. 2.4 years for models ≤4" 1.2 years for >4"
<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 (over 100 mm):</b>	Yes
<b>Mass:</b>	280 g

## Dimensions



**L:** 0 mm  
**a:** 6,5 mm  
**b:** 25 mm  
**c:** 2.5 mm

## Accessories

Optional accessories:



### Micrometer Stand, 45° Angle Type

for Micrometer 0-50mm/0-2"  
Art No. 156-105-10  
Suggested retail price: 58.00 €\*  
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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 €\*  
Suggested retail price: 70.00 €\*~~

#### Spare parts

Consumable spares:



### Battery SR44 1,5 V

Art No. 938882  
Suggested retail price: 7.00 €\*  
Suggested retail price: 7.00 €\*