

## Digital Micrometer IP65, Inch/Metric 0-1", w/o Output, Friction Thimble

Item number: 293-348-30



### Description

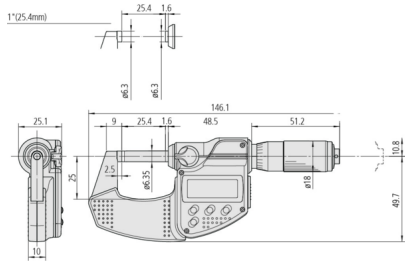
This IP65 Micrometer offers outstanding accuracy, with and without data output, is highly robust and offers the following benefits:

- 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.

### Specification

Range:	<b>0 - 1 Inch</b>
Maximum Permissible Error J MPE:	<b>±0,00005"; ±0,00005"</b>
Parallelism:	<b>0,00004"; 0,00004"</b>
Digital step:	<b>0,00005"/0,001 mm; 0,00005"/0,001 mm</b>
Measuring force:	<b>5 - 10 N</b>
Mass:	<b>275 g</b>
Display:	<b>LCD, character height 7.5 mm</b>
Measuring face:	<b>Carbide-tipped, micro-lap finish; Carbide-tipped, micro-lap finish</b>
Measuring spindle:	<b>With spindle lock, ø6,35 mm, spindle pitch 0,5 mm; With spindle lock, ø6,35 mm, spindle pitch 0,5 mm</b>
Scale:	<b>Thimble and sleeve satin chrome finish, ø18 mm; Thimble and sleeve satin chrome finish, ø18 mm</b>
Power supply:	<b>1 battery SR-44</b>
Battery life:	<b>Approx. 2,4 years for models ≤4" &lt;br&gt; 1,2 years for &gt;4"; Approx. 2,4 years for models ≤4" &lt;br&gt; 1,2 years for &gt;4"</b>
2 x PRESET (over 100 mm):	<b>Yes</b>
Digital/Analog:	<b>Digital</b>
Inch-Metric:	<b>Inch/Metric</b>
Measuring spindle:	<b>With spindle lock, ø6,35 mm, spindle pitch 0,635 mm; With spindle lock, ø6,35 mm, spindle pitch 0,635 mm</b>
Battery life:	<b>Approx. 2,4 years; Approx. 2,4 years</b>
Delivered:	<b>Including box, key, 1 battery, setting standard (from 1" upward) certificate of inspection (0-2" range)</b>

### Dimensions



L: **0; 0 mm**  
 a: **6.5 mm**  
 b: **25 mm**  
 c: **2.5 mm**

## Accessories

### Optional accessories:



#### Digimatic Cable with Data Button IP Type 1m, Micrometer Type

05CZA662

List Price

**£83.28** inc. VAT

**£69.40** ex. VAT



#### Digimatic Cable with Data Button IP Type 2m, Micrometer Type

05CZA663

List Price

**£100.20** inc. VAT

**£83.50** ex. VAT



#### U-WAVE-T Connection Cable B with Data Button IP Micrometer Type

02AZD790B

List Price

**£74.40** inc. VAT

**£62.00** ex. VAT



#### USB Input Tool Direct (Digimatic USB) Digi/Digi2, With Data Button IP Micrometer Type

06ADV380B

List Price

**£146.40** inc. VAT

**£122.00** ex. VAT

## Spare parts

### Consumable spares:



#### Battery SR44 1.5V

938882



#### SR44 (SII) button battery BD002