

Digital Micrometer QuantuMike IP65 Inch/Metric, 0-1", w/o Output

Item number: 293-185-30





















Description

This is an IP65 micrometer offering movement four times as fast as a standard micrometer. It presents you with the following benefits:

- Faster measurement is achieved by using a coarser thread which feeds the spindle by 2 mm per thimble rotation.
- Extraordinary battery life of 2,4 years
- Outstanding accuracy
- Ratched thimble mechanism ensures easy single-handed or stand operation.
- Excellent resistance against water and dust (IP65 protection level) enables this micrometer to be used in machining situations that include splashing coolant fluid.

Specification

Range: 0 - 1 Inch

Maximum Permissible Error J MPE: **±0,00005"**; **±0,00005"**Parallelism: **0,00004"**; **0,00004"**

Digital step: 0,00005"/0,001 mm; 0,00005"/0,001 mm

Measuring force: 7 - 12 N
Mass: 265 g

Display: LCD, character height 7.5 mm

Measuring face: Carbide-tipped, micro-lap finish; Carbide-

tipped, micro-lap finish

Measuring spindle: With spindle lock, ø6.35mm, spindle pitch 2

mm; With spindle lock, ø6.35mm, spindle

nitah 7 mm

pitcn ∠ mm

Scale: Thimble and sleeve satin chrome finish, ø19,3

mm; Thimble and sleeve satin chrome finish,

ø19,3 mm

Power supply: 1 battery SR-44

Battery life: Approx. 2,4 years; Approx. 2,4 years

Digital/Analog: Digital Inch-Metric: Inch/Metric

With spindle lock, ø6.35mm, spindle pitch 2 Measuring spindle:

mm; With spindle lock, ø6.35mm, spindle

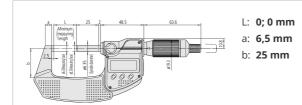
pitch 2 mm

Battery life: Approx. 2,4 years; Approx. 2,4 years

Delivered: including box, key, 1 battery, gauge block;

(from 25 mm upward),
with factory certificate; including box, key, 1 battery, gauge block; (from 25 mm upward),
with factory certificate

Dimensions



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



Color Speeder

for Ratchet Thimble Red

04GAA900

List Price

1.80 ex. VAT



Color Speeder

for Ratchet Thimble Yellow

04GAA901

List Price

1.80 ex. VAT



Color Speeder for Ratchet Thimble Green 04GAA902



List Price

1.80 ex. VAT

Color Speeder for Ratchet Thimble Blue

04GAA903 List Price

1.80 ex. VAT



Color Speeder For Ratchet Thimble Grey 04AAB208

List Price

1.50 ex. VAT



USB Input Tool Direct (Digimatic USB) Digi/Digi2, With Data Button IP Micrometer Type 06AFM380B

List Price

£151.20 inc. VAT

£126.00 ex. VAT



Color Speeder for Ratchet Thimble Black 04GAA899

List Price

1.80 ex. VAT

Spare parts

Consumable spares:



Battery SR44 1.5V 938882



SR44 (SII) **button battery** BD002