





**Technical Data** 

Refer to the list of specifications. Accuracy: Resolution\*: .00005"/0.001mm or 0.001mm

Graduation\*\*: .0001" or 0.01mm Spindle face: Carbide tipped Display\*: LCD

Battery: SR44 (1 pc.), 938882
Battery life\*: Approx. 2.4 years under normal use
Dust/Water protection level\*: IP65
\*Digital models \*\*Analog models

### **Function of Digital Model**

Origin-set, Zero / ABS, Data hold, Data output, inch/mm conversion (on inch/metric models only) Function Lock

Alarm: Low voltage, Counting value composition error

#### **Optional Accessories**

05CZA662: SPC cable with data switch (40"/1m)\* 05CZA663: SPC cable with data switch (80" / 2m)\*

201218: V-anvil

950758: Disc. anvil for 1" / 25m models

### **Applications**



Using flat anvil (201216)



With the disc. anvil (950758) Shown above, the Uni-Mike is used as a height micrometer.

# "Uni-Mike"

## SERIES 317, 117 — Interchangeable Anvil Type

### **FEATURES**

- IP65 water/dust protection (Series 317).
- Measures tubing thickness, shoulderedge distance, rivet head height, etc. with interchangeable anvils (flat anvil, rod anvil, V-anvil).
- Supplied with Flat Anvil (201216) and Rod Anvil: .118"/ø3mm dia. rod anvil (201217) for 0-1"/0-25mm models, .197"/ø5mm (201379) for 1-2" / 25-50mm model.
- With special Disk Anvils. The Uni-Mike is used as a height micrometer. The disks have a lapped, mirror surface.
- With a standard bar except 0 -1" and 0-25mm model.
- Supplied in fitted plastic case.
- Non-slip grip finish (digital models)



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Range	Resolution	Order No.	Accuracy	Mass (g)
0 - 25mm	0.001mm	317-251-30	±4µm	335
25 - 50mm	0.001mm	317-252-30	±4µm	360

Excluding quantizing error

Incn/Ivietric Digital	l model w	ith friction	thimble
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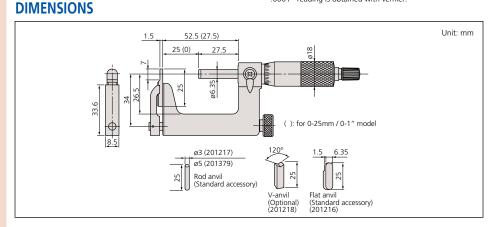
Range	Resolution	Order No.	Accuracy	Mass (g)
0 - 1" / 0 - 25.4mm	.00005" / 0.001mm	317-351-30	±.0002"	340
1 - 2" /25.4 - 50.8mm	.00005" / 0.001mm	317-352-30	±.0002"	365

Excluding quantizing error

Metric	Inc				
Range	Graduation	Order No.	Accuracy	Mass (g)	Rang
0 - 25mm	0.01mm	117-101	±4µm	255	0 - 1
25 - 50mm	0.01mm	117-102	±4µm	320	1 - 2

inch					
Range	Graduation	Order No.	Accuracy	Mass (g)	
0 - 1"	.0001"	117-107*	±.0002"	255	
1 - 2"	.0001"	117-108*	±.0002"	320	

<sup>\* .0001&</sup>quot; reading is obtained with vernier.



<sup>\*</sup>Only for digital models.