"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: ø3mm/ø.118" rod anvil (201217) for 0-25mm/0-1" models, ø5mm/.197"

(201379) for 25-50mm / 1-2" 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 0-25mm and 0 -1" model.
- Supplied in fitted plastic case.







Technical Data

Refer to the list of specifications. Accuracy:

(excluding quantizing error for digital models)
Resolution*: 0.001mm or .00005"/0.001mm

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

Display*: LCD

Battery*: SR44 (1 pc.), 938882

Battery life*: Approx. 1.2 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)

Low voltage, Counting value composition error

Optional Accessories

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

201218: V-anvil

950758: Disc. anvil for 25m (1") models 950759: Disc. anvil for 50m (2") models

*Only for digital models



SPECIFICATIONS

Metric	Digital model with ratchet sto	ор
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Range	Resolution	Order No.	Accuracy	Mass (g)
0 - 25mm	0.001mm	317-251	±4µm	335
25 - 50mm	0.001mm	317-252	±4µm	360

Excluding quantizing error

Metric	With	ratchet	stop
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Range	Graduation	Order No.	Accuracy	Mass (g)
0 - 25mm	0.01mm	117-101	±4µm	255
25 - 50mm	0.01mm	117-102	±4µm	320

Inch/Metric Digital model with friction thimble

Range	Resolution	Order No.	Accuracy	Mass (g)
0 - 1" / 0 - 25.4mm	.00005" / 0.001mm	317-351	±.0002"	340
1 - 2" /25.4 - 50.8mm	.00005" / 0.001mm	317-352	±.0002"	365

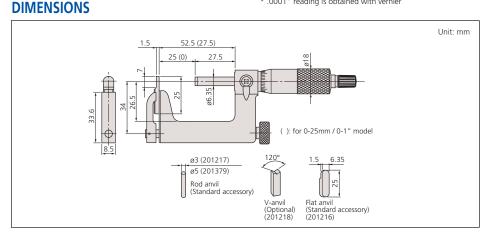
Excluding quantizing error

	Inch		\/\/ith	friction	thimble
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117-107

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

^{* .0001&}quot; reading is obtained with vernier



Applications



Using flat anvil (201216)



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