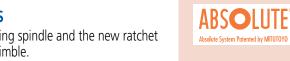
Quickmike

SERIES 293 — IP-54 ABSOLUTE Digimatic Micrometers

The Quickmike provides a speedy spindle feed of 10mm / .4" per thimble rotation as compared to the conventional micrometer with 0.5mm / .025" per rotation. Its wide 30mm / 1.2" measuring range allows various workpieces with different shapes to be measured quickly.

FEATURES

- Non-rotating spindle and the new ratchet friction thimble.
- Speedy spindle feed by 10mm/rev and .4"/rev for inch/metric models.
- With absolute linear scale.
- IP54 dust/water protection (when not connected with data output cable).
- With SPC data output.
- With a standard bar to set the origin point (for models with a range over 30mm / 1.2").



Technical Data

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

Flatness: 0.3µm / .000012"

Parallelism: 2µm / .00008" for models up to 80mm / 3.2" 3µm / .00012" for models up to 105mm / 4.2"

Measuring force: 5-10N Measuring faces: Carbide tipped Display:

Battery: SR44 (1 pc.), 938882

Battery life: Approx. 3 years under normal use

(1 year for models over 30mm / 1.2")

Dust/Water protection level: IP54





SPECIFICATIONS

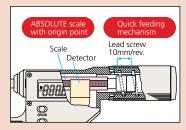
Metric				
Range	Resolution	Order No.	Accuracy	
0 - 30mm	0.001mm	293-666	±2µm	
25 - 55mm	0.001mm	293-667	±2µm	
50 - 80mm	0.001mm	293-668	±3µm	
75 - 105mm	0.001mm	293-669	±3µm	

Inch/Metric

Range	Resolution	Order No.	Accuracy
0 - 1.2" /	.00005"/	293-676	±.0001"
0 - 30.48mm	0.001mm		
1" - 2.2" /	.00005"/	293-677	±.0001"
25.4 - 55.88mm	0.001mm		
2" - 3.2" /	.00005"/	293-678	±.00015"
50.8 - 81.28mm	0.001mm		
3" - 4.2" /	.00005"/	293-679	±.00015"
76.2 - 106.68mm	0.001mm		

Function

Origin, Hold / Data, ON/OFF, Zero / ABS, inch/mm conversion (on inch/metric models only) Low voltage, Counting value composition error Alarm:



Optional Accessories

937387: SPC cable (1m / 40") 965013: SPC cable (2m / 80")

DIMENSIONS AND MASS

