Quickmike SERIES 293 — IP65 ABSOLUTE Digimatic Micrometers

- The Quickmike provides a speedy spindle feed of 10 mm per thimble rotation which enables widely differently sized features to be measured quickly.
- Set the origin only once. The absolute linear scale maintains the origin throughout
- the life of battery, meaning no more zero setting (presetting) or overspeed error.
- Measuring faces: Carbide.
- Supplied with a Ratchet Stop for constant measuring force.



SPECIFICATIONS

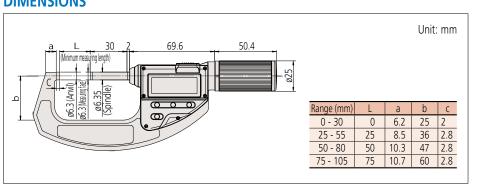
ı	Metric									
Ī	Order No.	Range (mm)	Resolution (mm)	Measuring force (N)	Maximum permissible error J _{MPE} (µm)	Flatness (µm)		Constant measuring force	Mass (g)	Output function
Ī	293-666-20	0 - 30		5 - 12	±2	0.3	2	Yes	275	With
	293-667-20	25 - 55	0.001						340	
Ī	293-668-20	50 - 80	0.001		±3				480	
	293-669-20	75 - 105					3		585	

Inch/Metric Inch/M									
Order No.	Range (in)	Resolution	Measuring force (N)	Maximum permissible error JMPE (in)	Flatness (in)	Parallelism (in)	Constant measuring force	Mass (g)	Output function
293-676-20	0 - 1.2	0.00005 in/ 0.001 mm	5 - 12	±0.0001	0.000012	0.00008	Yes	275	- With
293-677-20	1 - 2.2							340	
293-678-20	2 - 3.2			±0.00015				480	
293-679-20	3 - 4.2					0.00012		585	

- SR44 (1 pc.), 93882, for initial operational checks (standard accessory)
 Battery life: Approx. 5 years under normal use
 Approx. 18,000 hours in continuous use (1 year previous models 293-667/68/69/77/78/79)
 Length standard: Electrostatic capacity absolute sensor
 Standard accessories: Setting standard, 1 pc. (except for measuring range 0 to 30 mm (0 to 1.2 in) models)

 Advirum response readed without limit
- Maximum response speed: without limit
- The non-rotating spindle enables even inexperienced operators to perform measurements repeatably and accurately.

DIMENSIONS











Measurement example



Optional Accessories

Order No.	Туре	Description				
05CZA662	В	Connecting cable (1 m)				
05CZA663	В	Connecting cable (2 m)				
06AFM380B	В	USB Input Tool Direct (2 m)				
02AZD790B	В	Connecting cables for U-WAVE-T (160 mm)				
02AZE140B	В	Connecting cables for U-WAVE-T For foot switch				

Mechanism

