

Micrometers

SERIES 293 – ABSOLUTE Digimatic Quickmike Micrometer

- 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.

Technical Data

Resolution:	0.001 mm (.00005")
Accuracy:	Refer to the list of specifications.
Measuring force:	5 to 15N
Battery:	SR44 (1 pc) 938882
Battery life:	Approx. 3 years under normal use (1 year for models over 20 mm measuring range)
Max. response speed:	Without limit

Optional Accessories

937387:	SPC data cable (1 m) £32.90
965013:	SPC data cable (2 m) £39.10
06ADV380E:	USB Input Tool Direct USB-ITN-E (2 m) £106.00
02AZD790E:	SPC data cable for U-WAVE-T (160 mm) £52.20
02AZE140E:	SPC data cable for U-WAVE-T and footswitch (160/500 mm) £107.00

ABSOLUTE

IP54



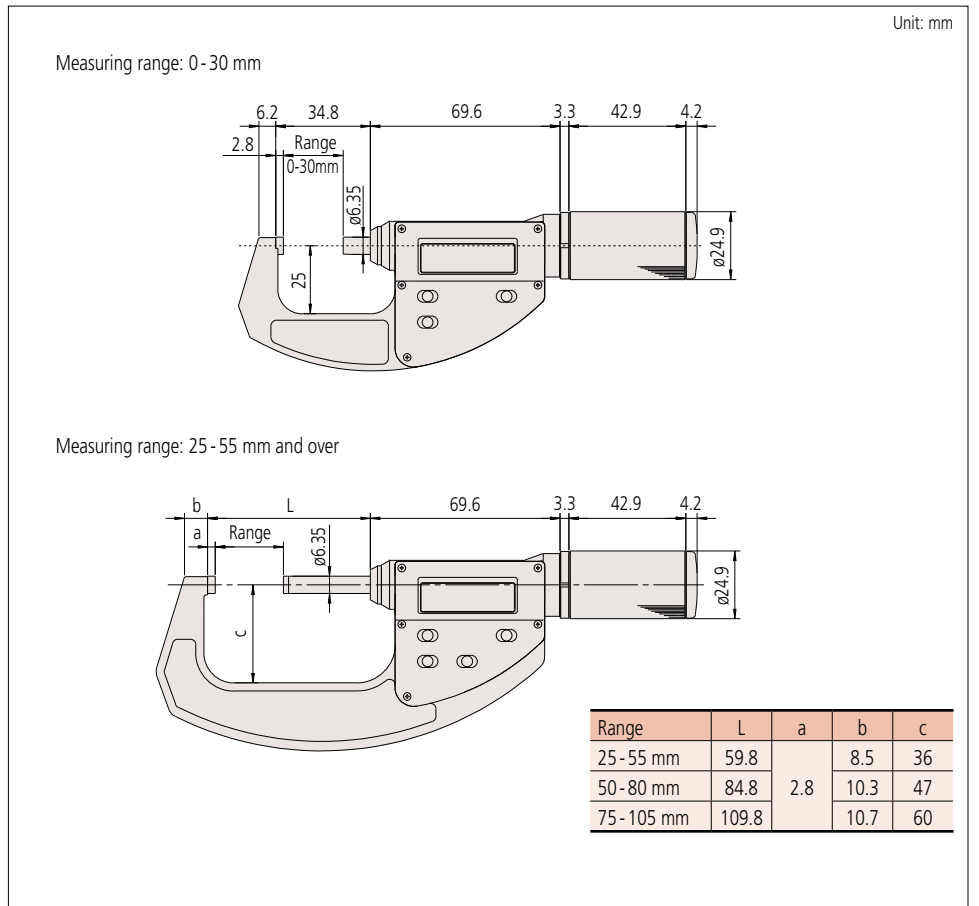
SPECIFICATIONS

Inch/Metric

Code No.	Range	Accuracy*1	Flatness	Parallelism	Mass	Price
293-676	0-30 mm (0-1.2")	±2 μm (±.0001")	0.3 μm (±.000012")	2 μm (.00008")	275 g	£247.00
293-677	25-55 mm (1-2.2")				355 g	£349.00
293-678	50-80 mm (2-3.2")	±3 μm (±.00015")		3 μm (.00012")	525 g	£375.00
293-679	75-105 mm (3-4.2")				625 g	£401.00

* Excluding quantizing error.

DIMENSIONS



Non-rotating spindle

The non-rotating spindle enables even inexperienced operators to perform measurements repeatably and accurately.

