

SERIES 293 Quickmike high speed ABSolute Micrometer with Data output



293-676

Measurement applications

16 times faster than a conventional Micrometer for fast or repetitive measurement.



Series 293 Quickmike

RANGE	NO.	RESOLUTION	PRICE
0-30mm/ 0-1.2"	293-676	0.001mm/ 0.00005"	£195.00(D)
25-55mm/ 1-2.2"	293-677	0.001mm/ 0.00005"	£288.00(D)
50-80mm/ 2-3.2"	293-678	0.001mm/ 0.00005"	£293.00(D)
75-105mm/ 3-4.2"	293-679	0.001mm/ 0.00005"	£330.00(D)

Optional Accessories

NO.	ACCESSORY	PRICE
937387	1m Cable	£30.00(D)
965013	2m Cable	£33.50(D)

IP54 Protection requirements

- *Water splash from any direction against the equipment must not adversely affect its operation.
- *Dust must not penetrate to the extent that it adversely affects equipment operation.

ABSolute Precision Function

The origin point once set is permanent until changed, regardless of whether the power is on or off (unless battery is removed). This function means overspeed errors are a thing of the past. Incremental mode can be engaged for complete flexibility of Go/No Go measurement.

Features

- ✓ Large LCD display
- ✓ Inch metric conversion
- ✓ Origin setting
- ✓ Data hold
- ✓ Data output
- ✓ Auto power off
- ✓ 0-30mm in just 3 thimble revolutions
- ✓ ABSolute feature
- ✓ Non rotating Spindle
- ✓ *IP-54 Level Water resistance
- ✓ Tungsten Carbide tipped measuring faces

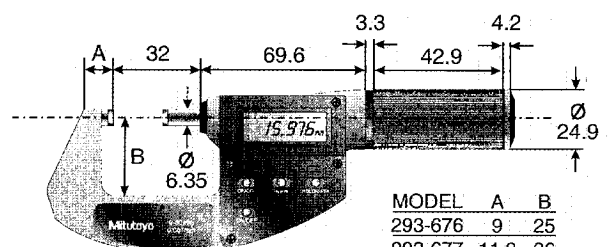
Accuracy

0-50mm $\pm 2\mu\text{m}$, 50-125mm $\pm 3\mu\text{m}$

Measuring Faces

Flatness - $0.3\mu\text{m}$

Parallelism - 0-50mm $2\mu\text{m}$, 0-125mm $2\mu\text{m}$



ALL MEASUREMENTS
IN MM

MODEL	A	B
293-676	9	25
293-677	11.3	36
293-678	13.1	47
293-679	13.5	60